

A Complete Bibliography of Publications in *Probability Theory and Related Fields*

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <https://www.math.utah.edu/~beebe/>

12 March 2024
Version 1.37

Title word cross-reference

(1 + 1) [DGZ05]. (2 + 1) [CMT15]. (2 + 1) d [BCF18]. $(\mathbf{Z}/N\mathbf{Z})^2$ [Rod19]. (t, κ) [FTY21]. + [Gia95]. 0 [Dow88, Rod17]. $0 < \alpha < 1$ [DD88]. $0 < d < 1$ [Ber90b]. $0 < p \leq 1$ [Wei90]. 1 [Ald86, DD16, Dow88, DL20, FJL09, Rod17, SS15]. 1/15 [CGN14]. 2 [AST19, ALS20, BF11, BCF15, Bur89, CL07, CM11a, CV12, DS11, FL19, Hry98, Kor04, LZ10, Leb17, Mél01, PV97, TW20, Yao19, vdHL10]. $2L \times 2L$ [LT15]. $2M - X$ [CC21]. 2×2 [BD23]. 3 [DS20, DR14a, FR08, FG19, Han12, LZ10, LS97b, Ndu91, RZ09]. 4 + 1 [vdHdHS07]. * [BG97b]. d [BP89, Tan97]. ∞ [Nis97]. 6 [CN07]. A [Kat15]. Airy₁ [QR13]. α [BY05, BKK08, DD88, GVA86, GM06]. $\alpha = 0$ [BGL19]. B [Ein88]. $\text{BES}_0(d)$ [Ber90b]. β [AH20, Ahn22, ABZ23, GZ18, HL19]. mod1 [Sch88a]. C [HNY99, Iwa87]. $C[0, 1]$ [vV89]. $C[0, 1]^{\mathbb{Z}^d}$ [Deu87]. C^1 [Kim04, RV96]. $C^{1,\lambda}$ [ERV02]. C^2 [DT12]. C_0 [Blu05]. d [CM13, LLT⁺19, TY03]. $D(R)$ [SK86]. δ [IV00]. Δ_2 [KN98]. $\Delta\phi$

- [FN01, Fun03, Nis03, Zam04]. $\Delta u = 4u^2$ [AD04]. $\Delta u = u^2$ [Le 95a]. $\Delta\varphi$ [DD05, DGI00]. $d \geq 3$ [MS17b]. $d \geq 3$ [CLO01, HTV12, JR08, Pov99, QRV99, Sab11]. $d \geq 5$ [AC07]. E [CSK99]. $\exp(\Phi)_2$ [HKK23]. $f(n_k x)$ [AB10]. F_{Dt} [Mai89]. G [She93, CHMP02, JZ10, JP10]. $G(n, d/n)$ [MS10]. Γ [Le99]. $\text{GL}(N, \mathbf{C})$ [Ahn23]. h [KP89, Mik04, Von92]. H^p [RS94]. ∞ [AB11]. K [Tal01a, BL19, CM88, Deh86, Deh88, Fal90, HHT21, Hou16, Kol03]. κ [FS17, VR14]. $k \leq c \log_2 n$ [Deh86]. L' [BG86b, HJS88, Wat96]. L^1 [HKK23]. L^2 [BN13, FT04]. L^p [DMS05, KKT10, Li08, Li11, Li14b, RS94, Li14a]. L_0 [Jur88]. l_1 [BMN12]. L_2 [Gri95, HP18, Li92, NN04, Por95]. L_d [Kry21]. L_∞ [Kaz88, Kon90]. L_p [CH88b, GT98b, Hit90, Kim04, Kry10, DJ94]. L_r [HJM20, LNS99]. Λ [GPW09]. M [Cla86, DM16b, LBE18, WZ99, HTV89, Pet90]. \mathbf{D}^1 [JMP89]. \mathbf{L}_2 [Bir14]. \mathbf{L}_p [GL09]. \mathbf{P}^k [Dup10]. \mathbf{R}^2 [ATT18]. \mathbf{R}^d [Bre05, CT11a, DCRT19, GLZ11, Pov99, Tan96]. \mathbf{R}^N [Fra05, DeB87a, DeB88, DS88a]. \mathbf{Z} [BSS14]. \mathbf{Z}^2 [BS17, CGN14, CDCIV14]. \mathbf{Z}^3 [Ass08]. \mathbf{Z}^d [BKU10, Bur15, Der22, FK16, Mor11, XZ13]. \mathbf{Z}_*^d [Hig86]. \mathbf{Z}_n^d [MS17b]. $\mathbf{Z}/m\mathbf{Z}$ [NS23b]. \mathbf{R}^3 [Wei86b]. \mathcal{W}_\in [Zha18a]. $\int \uparrow \downarrow$ [Cer24]. $\text{SLE}_{16/3}$ [Li19]. N [HL21, IW94, Mai16, Pru98, Bia91, HS95b]. N/V [GKR07]. $O(N)$ [LT21]. p [AMP05, CP13, CDP17, CHL18, Hou90a, JT17, KS88b, KS88c, LM17, Li94b, PX88, SZ17, Sub23, Tal00b]. Φ [BC12, Yu23]. ± 1 [Hig86]. $\pm J$ [Maz99]. ψ [DD17]. $p \rightarrow \infty$ [Por86]. Q [CV16, BCF18, BW05, DM03, FM12a, IS19, IMS20, Kor22, MP02]. $q \geq 1$ [BDC12, DCM16]. R [Eva00b]. R^2 [vdBS90, CF19, CL90]. R^3 [Oss05]. R^d [Bug91, GL14b, Mas88, IW94]. R^n [Bel86]. R^p [Por86]. R_+^n [JY03]. ρ [Bor20, FL19, KS00]. Sch_τ [HV15]. σ [Art01, BPR10, Jaw95, NUZ90, OT20]. Sine_β [HV15]. $\text{SL}(n, R)$ [Lia93]. SL_2 [CC21]. $\text{SL}_2(\mathbf{C})$ [DKW23]. SLE_κ [Aru15, VR14]. $\text{SLE}_\kappa(\rho)$ [Sch20]. \star [ARV13]. T_c [CIvV03, Iof95]. t_g [Cha19a]. $\mathbf{RCD}^*(K, N)$ [GT20]. $\theta \geq 2$ [FS08]. U [CK20, DDP86, GJV88, IR89, JN91, Maj06, Szu92]. $U_q(sl_2)$ [CGRS16]. V [Hou90a, Tal16]. φ [Sam87]. W [LL24]. W_p^1 [Kry10]. W_2^n [Kry94]. X_1 [Sas86]. X_2 [Sas86]. X_3 [Sas86]. Z [BdT10, BdTR19]. Z/nZ [Hil94]. Z^d [FM06, Wan01]. Z_+^p [Joh86]. Z_2^d [Wil97]. $|\rho| = 3$ [Bor20].

* [HNY99]. *-probability [HNY99].

- algebras [Jaw95]. -avoiding [Bor20]. -balls [DJ94]. -boundedness [Hou90a, Hou90a]. -Brownian [Von92]. -capacities [Yos93b]. -Catalan [MP02]. -coalescent [GPW09]. -completeness [Li94b]. -convex [JP10]. -currents [KKT10]. -D [DL20]. -dependent [Pet90, HTV89]. -dimension [DGZ05]. -dimensional [Ald86, AST19, Bur89, CMT15, CM13, Kor04, LS97b, TW20]. -entropy [LL24]. -error [DJ94]. -estimates [LBE18]. -estimation [DM16b, WZ99].

-expectation [JP10]. **-expectations** [CHMP02]. **-fields** [Art01, BPR10, NUZ90, OT20]. **-friendly** [TY03]. **-functionals** [Cla86]. **-functions** [ERV02, KN98, RV96]. **-Hahn** [Kor22]. **-harmonic** [BY05, BKK08]. **-harmonizable** [RS94]. **-Hodge** [Li11]. **-invariant** [BdT10, BdTR19]. **-Jacobi** [Ahn22, GZ18]. **-Laplacian** [AB11, LM17]. **-limit** [GKR07]. **-loss** [Bir14]. **-lower** [Por95]. **-mappings** [AMP05]. **-martingales** [CSK99, Le99]. **-means** [CM88]. **-measures** [DK04]. **-Meixner** [BW05]. **-mixing** [Sam87]. **-moment** [BC12]. **-nary** [Kol03]. **-norm** [Li14a, FT04, GL09, Gri95, Kry10, Li92, Li08]. **-Norms** [CH88b, HJM20, Hit90]. **-parameter** [HS95b, IW94]. **-particle** [Mai16]. **-path** [KP89, Mik04]. **-percolation** [KS00]. **-pinning** [IV00]. **-Plancherel** [FM12a]. **-polar** [She93]. **-probabilities** [JZ10]. **-process** [CV16, CK20]. **-quantum** [HKK23]. **-recurrence** [Cha19a]. **-regular** [DS20, LLT⁺19]. **-regularized** [BMN12]. **-sat** [Tal01a]. **-scale** [ARV13]. **-self-similar** [GVA86]. **-sided** [HL21]. **-skeleton** [HHT21]. **-small** [NN04]. **-sphere** [Ndu91]. **-spin** [CP13, CDP17, CHL18, JT17, SZ17, Sub23]. **-spins** [Tal00b]. **-stability** [Yu23]. **-Stable** [GM06, KS88b, KS88c]. **-statistics** [DDP86, GJV88, HJS88, IR89, JN91, Maj06, Szu92, Tal16]. **-Super** [DD17]. **-tacnode** [BL19]. **-TASEP** [IS19]. **-th** [Deh86, Deh88]. **-theory** [Kim04, Kry94]. **-trees** [Eva00b]. **-tuplewise** [Pru98]. **-valued** [Nis97, BG86b, Ein88, Hig86, Kry10, vV89]. **-variable** [HS95b]. **-variation** [PX88]. **-White** [FL19]. **-Whittaker** [BCF18, IMS20].

129 [DeB05]. **136** [Fon09].

2d [HMO23, BRM24, vdBN21]. **2f** [HMT23].

3-regular [ABS21]. **3D** [FL21, HLP24].

455 [Ano98a].

89 [Ano98a].

a.s. [BMP04]. **abc** [HHW94]. **abc-gaskets** [HHW94]. **abelian** [DM22b, Fel05, DSC96, Fel03, JR08]. **above** [CIvV03, CMT15, vdHS05, vdHdHS07]. **Absence** [Reg23, Bor03, Pap87]. **absolutum** [Rio98]. **Absolute** [MM90b, OS16, Wat00, Bel86, Bor88a, KS89, LO24, Sim11, ÜZ93, OS22]. **absolute-value-FKG** [LO24]. **absolutely** [Bra89, Hen07, Imk96, ÜZ94a, Vie97, Rio98]. **absorbed** [BJL17, QSY24]. **absorption** [BBS14]. **abstract** [Har04]. **Accelerating** [DM22b]. **Accuracy** [BB91, CL97b]. **Acknowledgement** [Fon09, Xia07]. **across** [CD13b, DM05]. **Action** [KL93]. **actions** [Ros88, SCZ21]. **adaptation** [CT02, GL09, GS15b]. **adapté** [Thi91]. **adapted** [BVBE20, BJP22, ÜZ07, Yon97]. **Adaptive**

[Bru16, BN13, EL94, GP05, GP00, RB03, Ruk86, BM19, Chi12, GN09, GL14b, KT04, Kle06, KSvdVvZ16, MW90, NM89, Str16]. **Addendum** [LS87b, Ano87a]. **addition** [CL19]. **Additive** [Eba86, ADN22, AP00, Bel08, BG02a, BEN23, BM16, Che00, Eri86, GHM23, GRS94, HS94, KSX08, KX09, KSX09, Mit86, Mor92, Oda08, Ove94, SY01, Yan09]. **adjacency** [BR21, Coo17]. **adjacent** [GZ18]. **adjointness** [DT00]. **Admissible** [Joh86]. **advection** [BBPS21]. **affects** [Ber20, Ber21a]. **Affine** [Def16, KRST11, DM09, Mir13, Urb90]. **against** [ABK08, Roh11]. **ageing** [BGS13a]. **Aggregate** [TZ01]. **Aggregation** [BB07b, LM09, BPP97, Luc14, Men17, NST23, RS23]. **Aging** [ADG01, ACM06, CW17, Gay19, MM15, BKdS18]. **Ahlfors** [Li14b, Li11]. **Aire** [Ber86b]. **Airy** [Gro89]. **Aizenman** [CV12]. **Akaike** [Hal90a]. **Aldous** [AP14]. **aléatoire** [KPyWmW88]. **aléatoires** [DD88, DLP87, Fer91, FS88]. **algebra** [ELP08, JP91]. **Algebraic** [DSS07]. **algebras** [Def16, Eig86, Jaw95, Mlo99]. **algorithm** [BCT12, BCZ⁺10, Cat98]. **Algorithmic** [HPR20]. **algorithms** [Bér05, MP87, Sta04a]. **algorithms-** [Sta04a]. **Allen** [HLR23, TW20]. **allocation** [Hec86]. **Almost** [BBPS21, BD89, BMP97, Boy19, Ers19, FHS12, GKM00, LWR92, LDS02, Mör00, Sch89a, Ber90a, Ber95a, BMS08, CG07a, CFR93, CS94, DD88, Dup10, EHM88, LP19, Oll87, RAS05, Rio00, Rol90, Sun98, Thr87, MP87]. **Almost-sure** [BBPS21, BMP97, CG07a, DD88, Rio00]. **along** [BG24, Bre08, BNS14, MR03, Sam22]. **alternative** [AS22, Thu86]. **always** [BMP04]. **amenable** [EM21, Rau88, Ros88]. **among** [ACS21, DHZ19, DFSX20, NUZ90, Pov99, SS04, vdBBdH05]. **Ampère** [FÜ04]. **analogue** [BL91]. **analogues** [Zai87]. **analyse** [Bar99]. **analysis** [Bar99, BS98b, BK01, BZ07, BG97b, CM11a, CT86, Che90, Cla86, CQ02, DG93a, DT10, DSS07, DJ12, FT04, Hou90b, HS87, KX09, MN93, NU91]. **analytic** [Arn97, Bar02, Bor88b, DW90, Zam00]. **analytical** [GT98b]. **analyticity** [CZ16]. **Anchored** [BKP21]. **Anderson** [BKdS18, CM95, CMS05, CM07, CGM10, DDD19, DL20, EdHM15, GM98, GdH99, GKM00, MPS18]. **Andrei** [Pen90, Pen90]. **angle** [Le96, LM22]. **angles** [Le99]. **angular** [Mar08]. **anharmonic** [BH13, OS13]. **Anisotropic** [BCF18, HL00, KY17, DCvEH18, KLP01, SS87a]. **annals** [Ano89a]. **Annealed** [ANV15, MO15, BBT16, CGZ00, CGZ03, CM07, Lac14]. **Annealing** [Cat98, Mon18, Rai09, Tro95]. **annihilating** [CRS18]. **Announcement** [Ano86a]. **Anomalous** [Ber01a, FN15, GH20, IN16]. **Anosov** [Lov95]. **ant** [BCF19b]. **anti** [CCK15]. **anti-concentration** [CCK15]. **anticipating** [BF93, CMN92, NP88]. **Anticipative** [Buc91a, MN93, Pri96a, Ust88, ÜZ92]. **anticipatory** [AP91]. **Anticoncentration** [DT23]. **any** [EHJT13]. **appearances** [CP88]. **Appell** [GT97, GTT98, TT91]. **Application** [BD11, DNS90, Wan94a, Bon20, CR95, Cos92, CFG96, CH88a, DT00, DS18, DDP86, DD16, Duf92, Flo90, FRS23, Fuk91, GS90, GTS84, GTS87, Guy87, Har04, Hor00, Kry03, Lap90, LP11b, MMS14, Mat94, Rio94, Sch88a, Stu91, Vie97, CR88]. **Applications**

[Ber89, Com89, Lig87, ÜZ93, AK16, ADS16, AC13, BC11a, Bar00b, BS22, Ber90c, BRS96, BR01, BM16, BMS08, BQR00, CK20, Con19, CS94, DK99a, DP05, DD05, DSS14, DK04, Eld20, ELY99, Fin02, FMS11, GKN92, GN09, Gor92, GPW13, HMS11, IPS13, Ino08, Ino23, JN91, JZ15, Kal07a, Kal07b, Kan90, Kry02, LM89, Le 93a, LS02, MW14, Ndu91, Nis97, Oli16, Pin07, RR92, RR00, Stu95, Wu00, Zam02, dA00, Ber89]. **applied** [Lov95, Rei89a]. **approach** [AMS94, AST19, Aug21, BL15, BK93, Bor88b, BF93, BDG21, CRZ96, CGM08, Cha12, CDR86, CL97b, CP13, Chi12, CIK99, CC94, COT19, Cra93, Div22, Dyn91b, FvdH17, FL95, GR10, GL07, GHS20, HLØ⁺93, LRV23, MS00, MW16, MMW15, Son93, Sta04a, Sub23, Thu86, Uek89, Zam00, vdHdHS98, vdH01, vdHS02]. **approche** [CRZ96]. **Approximate** [BZ12, DS18, DM16b]. **approximating** [RD13]. **Approximation** [AFZ87, BJP22, BW93, BDG21, Epl86, Fer89, GNSS95, Jia09a, Owh03, RW05, Zha07, Aug21, BK04, BL12a, Ber86a, Bon20, BB91, CF94a, Cha16, CR95, CKK13, CL99, DS87, Ebe97, ER96, EM97a, Eld20, GM12, GT05b, HPU04, Kal03, Kal09, Kom01, Kuw09, LPS16, Mam87, MN98b, MP91, Nol14, NW91, Pfe87, Wei93, Zai87, AFZ87, BW93]. **Approximations** [GS89, Ass01, Bar90, Bes91, Bol86, Bol87, BM05b, BCH81, BCH88, Cek98, CK20, Che95, Deh88, DK87, EM13, Ein88, FSX19a, FSX19b, Fon09, GK96b, KR14, Kry00, KL00, LS89, Mél01, Ver03, GS89]. **Arbitrage** [DS95]. **arbitrary** [Blu05, Uch94]. **arbre** [Has88]. **arc** [CPY94]. **arcsine** [Ber95b]. **Area** [vdBB04, Ber86b, BH98, CR88, Dri13, FV08, GVV93, IVW18, LQ97, Maj92, Xu91]. **area-like** [Dri13]. **areas** [BW17a, DH96]. **arises** [Rol03]. **arising** [BDS93, Col05, EP19, HLN13, LS87a, MT95, War05]. **arithmetic** [HNY08, vdB00]. **arm** [DM23]. **armed** [DS11, Man86]. **arrangement** [Nes19]. **arrays** [Kal95, Pel12, Sam87, Str86a]. **Arrow** [Mos12]. **article** [Fon09]. **ASEP** [BN22, Yan22]. **aspect** [Kaz88]. **aspects** [BCS11, DL05]. **assembly** [DL23]. **assignment** [Ald92, LW04b]. **associate** [XZ13]. **associated** [AD08, AR89, AB11, Bar21, BC11b, BC11c, BL03, Bob10, BP99, CT86, Day88, DO05, DM09, FS10, HKK23, Léa87a, LU03, Léo95, LM00, Leu10, LQ19, RW05, Shi94a, Shi94b, Tan97, Tzv10, Wat87, Yat13, Yu93]. **Association** [Eva90]. **associé** [Leu10]. **associée** [Léa87a]. **asymmetric** [Ale01, ABL88, Ass05, BMRS20, CGRS16, CLO01, Dit90, Fer92, FF94, LY97, MM15, MS02, Pin07, Wee90]. **Asymptotic** [Alt89, AG23, Bab91, BBM00, BM08, Bar86, Bax86, Ber86a, Bry08, Cas93, CG13, CC94, CMS00, CMS03, DR06, DR07, DR13, Don94, DK87, DR92, Dzi91, Fil89, FT04, GW04, GHK22, GH89, GN98, GK01, HMS11, Höp88, Hös96, Kee88, Ker89, KS00, Klo13, Lah99, MR13, MST14, Ohl89, Par91, Roz86, Sha92a, Wen96, Wen99, Wen04, Wer97, Yos92, Yos93a, ABF23, CF03, Don89, DM16b, EK87, GT98b, Hai02, HJL90, HR95, IW94, JN91, Jaw95, KKR88, Kho92, LLR10, LS86, Lus92b, Mam92, Myk95, PR08, Tao13a, Wei88, WZ13, Yos97, Zes88, DR16, GHK23, LY86, LY87, Wei86b]. **Asymptotical** [Tro95, GS90]. **Asymptotically** [HI86, HHW94, LT00, Bal98, Cla87, CHM86, SCC19, Wac12]. **Asymptotics**

[AS92, Ald92, EL87, FM12a, KM93, LBE18, OV19, Pet14, WHZY07, Yao19, Yuk95, vdBB94, CY14, CY15, CF19, CCM16, Dur02, FM90, GKM00, GM05b, Ham00, HvdH11, HvdH19, KSW16, MMF92, Mer03, MN04, NN04, Nut12, Szn93a]. **Asymptotique** [Wei86b, LY86, LY87]. **Atiyah** [Léa88]. **Atomic** [BPR10, BC04, Hil87b, Wei93]. **atoms** [Var07]. **attack** [LPW13]. **attracted** [AT86, BD89, Chr86, HS88, KM88, LPR97]. **attracting** [HH19, Rai97a]. **attraction** [Ber19, Ber95a, Cli86, Ein88, GH91, Wei86a]. **attractive** [Mou92a, Uel02]. **Attractors** [CF94b, BCF93, CC99, Tea08]. **augmented** [BBW14]. **autocorrelation** [Ino08]. **autocovariance** [HP94]. **automata** [DvdW01, HMM19]. **automatic** [NM89]. **automorphisms** [LS87a]. **autonomous** [Mac21]. **autoregression** [MN98b, MSW09]. **Autoregressive** [Pou88, DJ00]. **autour** [LY87, Wer94b]. **aux** [Ber89, Leu10]. **avalanche** [JRS20]. **average** [BDN17, GN22, HH90, HS90b, Mor91b]. **Averaged** [Gui97, BCK21, Yil11]. **averages** [CH93, PT02, SRMC93]. **Averaging** [CF09, EF93, Wat88, BK04, DGPZ02, YY21]. **aversion** [Nut12]. **avoiding** [Bor20, HH19, HHK90, HH91, HK92, HRS17, HTV12, Kön93, NRW87, Uel02, YK88, vdHdHS98, vdH01, vdHS05]. **ax** [BV22]. **Aztec** [ACJvM15, BD23].

B [CS94, BV22]. **B-valued** [CS94]. **back** [PS22]. **backtracking** [FvdH17]. **Backward** [Bla05, DHB11, PP94, RZ16, Roz03, BP99, BQR00, DT10, DT12, HP95, HMY02, MPY94, MY99, MZ02, MZ11, PT99, RV93, STZ12, Yon97, Yon08, Zha10]. **Bahadur** [CK08b]. **balanced** [BD14, DG22, GZ12b, Hal90c]. **ball** [CQ23, FJK23, GPS22, Luc14, NN04, SW95]. **ballistic** [Bau16, CR14, Szn02, vdH01]. **Ballisticity** [DR11, GVV22]. **balloons** [ARS23]. **balls** [Dar92, DJ94, Dwy90, KLL94b, LT88, Tan96, Tan97]. **Banach** [BR90, BG93, Ber90a, Cer99, CM88, MWZ05, MWZ08, MT87, MN87, Shi94a, Thu86]. **Banach-valued** [MT87, Shi94a]. **band** [AZ06, BE17a, BW18, FM21, YY21]. **band-limited** [BW18]. **bandits** [Man86]. **bands** [HR02, KNP12, Lah99]. **bandwidth** [HM91, Hös96, Rob94]. **bandwidths** [WT04]. **barely** [vdHHN20]. **Barlow** [Mat95]. **barrier** [GOZ21]. **Barriers** [BGR15, CLM⁺12, For09, HH05]. **barycenters** [ACLP20, CDM24, LL17]. **based** [Bar86, FIKP13, HR02, Hil87b, Hsi93, IPS13, IKS13, Imk94, Lah99, MMF92, PT17, RS17, Tal16, WZ99]. **basic** [Kal00a, SV86a]. **basis** [Kla09]. **Bass** [LST20]. **Baxter** [BHSY23, CP93]. **Bayes** [Bar24, CKP14, KSvdVvZ16, Yos93a]. **Bayes-like** [Bar24]. **Bayesian** [BM19, Chi12, MST14]. **BBP** [BW22]. **be** [CL17, CDR86]. **bead** [FFN12, NV21]. **beads** [Vir03]. **beam** [BMS05]. **beaucoup** [Wer94b]. **behavior** [AB15, AM95, BCL20, BY86, BG99a, BBC⁺04, CR14, CP10, CS08b, CS09, CV98, CG90, DHR21, DK87, DR92, EG95, EK87, Erd01, FJL09, FZ99, Hsi93, KS00, Lal09, Leb17, NN04, QR13, Sav09, Sch86, Szn02, Tri95, Wat96]. **behaviour** [And08, Bax86, Ber86a, Ber01a, Ber95b, CMS00, Dit90, Don89, Don12, DR13, DR16, Dzi91, Gri88b, GM05c, Har90, Hry98, HV04, HS07, IW94, KKR88, LWR92, Maj88a, Mou90, Sta02, Tro95, Wer97, Zes88, vdH01].

being [Mou92c]. **Belavkin** [AGM03]. **Bellmans** [Kry00]. **below** [CM01, Hut21]. **Benamou** [GT20]. **Benedicks** [CMS03]. **Benford** [Sch88a]. **Benjamin** [Tzv10]. **Bergman** [BFQ18]. **Bernoulli** [AGKW09, CG09, DFSX20, Dup10, HTV89, UA03]. **Bernstein** [Cas12, FNS97, MPR11, Zai87, vdGL13]. **Berry** [BCG14a, Bob18, CS01, DT23, DH23, Kla09, Rio96, Tan86]. **Berry-Esseen** [Rio96]. **Bessel** [AZ20, DS95, DMRYZ04, Lee90, MR07a, RW19]. **Best** [FNS87, CM88]. **Best-possible** [FNS87]. **Beta** [BC17, LL04, NV21, Kor22]. **Beta-distributed** [BC17]. **Bethe** [DMR11]. **between** [Bel86, BD20, Cha10a, CLM94, DM22a, Dok04, EHM88, FR89, FI19, FI07, GIM22, GIM23, GH91, Häg95, Hos91a, LM22, MS87, Mas88, Mic99, Mue91a, NT87, NTV17, Szn89, dHHKR91]. **Beurling** [Li14b, Li11]. **beyond** [DSS07, MW09]. **bi** [HHW18]. **bi-free** [HHW18]. **bias** [AB15, Hös96, Zho88]. **Biased** [BD23, CFK13, LPP96, Tak98, Aïd14, AdR17, BGP03, Bow18, FHS12, GG11, Hec86, PZ08, PPY92]. **Bienaymé** [ADN22, Kor17]. **bifurcation** [Bax94, BEN23]. **bifurcations** [BG02a]. **bilinear** [Avr88, KN98, Zha20]. **binary** [AS88, ACCH23, Gan94]. **binomial** [GIM22, GIM23]. **biometric** [BCH81, BCH88]. **bipartite** [TY23]. **Birth** [Dyn93a, FKL04, CCM16, CMMM11, DLP10, FM86, Joh86]. **birth-and-death** [CCM16, DLP10]. **birth-death** [Joh86]. **Bismut** [FSX19a, FSX19b]. **bispectrum** [Mar08]. **bivariate** [GT97, GTT98, Kal88, TT91]. **BK** [vdBJ12, vdBG13]. **BK-type** [vdBG13]. **Black** [Rév92, Gei05]. **block** [BE17a, BCZ⁺10, DMB20, Lah01, NO15]. **blow** [FL21, Rom14]. **blow-up** [FL21, Rom14]. **Blowup** [MS93]. **BM** [Son04]. **BMO** [Gei05, Jia09b, Kaz88]. **BMO-martingales** [Kaz88]. **bodies** [Bob10, CY14, Kla09]. **body** [BR97]. **Bolthausen** [BL00]. **Boltzmann** [BF11, DR14b, Léo95, Uch89]. **Boltzmann-equation** [DR14b]. **Bond** [GM14, Der22]. **Bonnet** [Nic16]. **Boolean** [BGS13b, Cha16, FM19b]. **Bootstrap** [BB06, Mam92, NSU19, BBS16, BB91, CL97b, CK20, Düm93, DCvEH18, FR89, GHM12, GH19b, HM88b, Hal89, Hal90c, Hol03, LS86, Mou92c, Lo89]. **Bootstrapping** [FR89, GH23]. **borderline** [Erd01]. **Borel** [SS87b]. **Borell** [vH18]. **born** [HP99]. **Bottlenecks** [FR07]. **bottom** [Yur99]. **Bouchaud** [CM17, ACM06]. **boules** [LT88]. **bound** [AB15, CS01, KN03, MR07a, Szn11, Zho88]. **boundaries** [CN16, Cra93, DFP15, DM05, DG21b, EK87, GH19a, GPS22, Lia93]. **Boundary** [AS17, BCR04, SZ10, AS11, AP00, Bai08, BE17b, BLQ23, CJN21, CWZ95, CK04, Gal22, GOZ21, GM89, HLØ⁺93, IR10, Kan00, KMM98, LRV23, Las19, MP19, NN04, Nis03, OP89, Pal12, Pap90, PZ98, RW88, RW89, Ric18, Sai87, Sch20, UA03, ZD90, vdBS90, vdB94]. **Bounded** [AB15, AW15a, AF12, Ber87b, BBW14, BM01, BH98, DDP86, Ein92, Fuk11, Kal00b, Kön94, Las19, Pow19, Pru98, Tao13b, Tao13c, Tru03]. **boundedness** [Hou90a]. **Bounds** [CMS15, PT04, AGKW09, AG14, BBM99, BCG14a, Bob18, BCT12, Bre08,

CCK15, CSC93, CS12, DM23, DT23, FNS87, FMS11, GT16, Gri87a, GS15b, HM91, Hit90, Hut21, Iof95, Jir16, Kan90, KN98, KH03, Kor17, Kül03, Lou97, MP05, NTV17, OTZ24, Por95, SSSY17, Son04, UA03, Wan01]. **bouts** [Has88]. **box** [DCTT18]. **box-crossing** [DCTT18]. **braided** [FNS97].

Branching [ABBS13, AS05, AS09, DKS94, GdH92, Lig96, Rei89a, ABB11, AHJ21, ABK13, BBS14, BFF18, BL00, CM11b, CR88, CR90, CH19, CGS23, DF91, DH91, DvdW01, DK04, FV00, GHK22, GHK23, GRW92, Gre91, GK12, HL00, Hut20a, Isc86, KM12a, Kyp00, LS97a, LZ10, LS15a, Lam02, LPW13, Lee90, Liu96, Mai16, Myt98, NZ17, NZ21, NW90, Per92, Pow19, Rei89b, Sal90, Wan97c, Win91, vdHHN20, HS21]. **Branching-coalescing** [AS05, AS09]. **breaking** [Tal00a]. **Brenier** [GT20]. **Breuer** [NN20]. **bridge** [BJ99, Gol96, Léa01, PR12]. **bridges** [AK08, CV18, Con19, DW21, Hsu90, Sam22]. **Broadwell** [Uch89]. **broken** [BH05]. **Brown** [DHK22, HH23]. **Brownian** [DeB88, RW89, AL94, AD02b, AD04, AE14, AK08, AH20, AL23, Ahn23, ABBS13, AD22, ABK13, AC03, BR92, Ban16, BS97a, BPP04, BP88, BB90, BB95, BB96, BH00, BH07, BCR04, BBS14, Ber89, Ber90c, Ber00, BM17b, BS05, BS98b, BM05a, BG24, Bor91, Bor86a, Bor86b, BJ99, BM11b, Bud18, Bur89, BL90, BL01, BN02, BM05b, BS14b, BNS14, CPY94, CRZ96, CP10, CHM22, CD99, CR88, Che92b, CGS23, CMS00, CDK18, CQ02, CKM93, CCFS00, CL16, DW93a, DW93b, DM97, Dav99, DeB87a, DeB87b, DT93, DeB12, Def16, Del99, DF01, DL97, DM91a, DM03, Dri13, DHK22, DD17, DR92, DP99, DvZ04, Eis90, EF98, Eva00b, EMS13, FT04, FW20, FL95, FM97, FR92, FP00, FL96a, GHM23, Gan94, Gol96]. **Brownian** [GdH14, GS15a, GVV93, Gro89, Gru98, HH23, Ham92, HS13, Has89, HRS17, HTV12, Hsu90, HS95c, HL19, Jeg21, KP89, Kho92, Kni01, KMP22, Kre95, Kry03, Kum93, Kwo92, Kwo95, Lac90, LS97a, LW04a, Le96, LY86, LY87, Le 87, LM92, Le 93b, Le 95a, Le 15, Le 18, Le 95b, LQ13, LS87b, Léa01, Leu10, LS01b, Lio05, Mai16, Mal95, Mat95, McG86, McG89, MW95, MS21, MN02, Mör00, Mör01, MS09, Mou90, MP19, NRW87, OB04, Osa98, Ove93, Ove94, PPS96, PS16, PT87, PW97, Pes02, PT00, Pit96, PR12, Pov99, PR08, RS12, RW88, Rog87, RW91, RS93, SV99, Sal90, SS18, Sch96, Ser95, Shi92, SV03, Sto86, Swa07, Szn93a, Szn93b, Szn96a, Szn96b, Tal98a, Tan96, Tan97, TW93, Tha96, TTV03, Tri91, Tro21, Val91, Ver97]. **Brownian** [Vir03, Von92, Von95, Wan97c, Wan03, Wer94a, Wer94b, Wil87, Wüt98, XZ02, Xu91, vdBS90, vdB94, vdBBdH05]. **brownien** [AL94, Gol96, LY87, Le 87, LM92, Leu10, Wer94b, Ber89, Mal95]. **brownienne** [Wer94a]. **Browniennes** [CRZ96]. **Browniens** [Mat95, Ber90c, DM91a, Eis90, LY86, Val91]. **bruit** [Bié98]. **Brunn** [Bor08].

Brusselator [Sch86]. **BSDE** [FMS11, HT10, Pen99]. **BSDEs** [BH08, HH05, PZ98]. **bubble** [DW93b]. **Bulk** [Agg19, EYY12]. **bumping** [MMŚ21]. **bundle** [Léa01]. **Burdzy** [CM91, LST20]. **Burgers** [HW13a, AMS94, GP20, HW13b, Kif97, Szn86]. **Burgers-like** [HW13a, HW13b]. **Burkholder** [CSK99]. **Busemann** [CP12, GRAS17b].

BV [Tre15].

C. [Kry97]. **cônes** [Le 87, LM92]. **cactus** [Le 15]. **Càdlàg** [ERV02]. **Cahn** [HLR23, TW20]. **Calcul** [Thi91]. **Calculus** [Ust88, AJJ22, BS98b, DNS90, EM90, ERV02, Flo90, Imk96, KY00, NZ86, NP88, PP87, PS87, Pri96b, Sch23, Thi91, TZ97, Yos97, Zäh98]. **calibration** [Roh11]. **calls** [LMU03]. **Cam** [PV20]. **Can** [EHJT13, BP89, CDR86, LT15]. **Cantelli** [HJS88, Yu93, vH13]. **Cantor** [DG88]. **capacities** [HS95a, Li03, Nor86, Stu95, Yos93b]. **Capacity** [GS86, Iha90, ASS19, DPR22, Haw98, PPS96, vdBB04]. **capacity-equivalent** [PPS96]. **Capture** [LS01b]. **CAR** [ELP08]. **caracterisation** [DS88a]. **Carleson** [Jia09b]. **Carlo** [DJP01, EM13, Mél01]. **carpet** [BB90, Shi03]. **carpets** [Osa90, Osa01]. **carré** [Asp89]. **cas** [HS90a, LM92]. **cascades** [BPW09, BJ14, LS97b]. **Case** [Rai97a, AA88, Arb91, BRR11, BB96, Bax86, Boi90, BYY14b, BdT10, CGM08, CV98, DR07, Don97, Erd01, GT98a, Gho15, Häg03, HS90a, Kol13, LM92, MS90, MP11, Oda08, Qia18, Tal01a, Wu04, Yin14, Zha20]. **cases** [BM16, Por96, Sch05]. **Catalan** [MP02]. **catalysts** [DS94]. **catalytic** [DF01, EF98, FL95, FM97, GKW01, GK12, KM12a, Myt98]. **Cauchy** [AW15b, Ber19, DS88a, Has88, Roz03]. **Cauchy-compliant** [DS88a]. **Cauchy-conforme** [DS88a]. **Cayley** [HP99]. **cellular** [DvdW01, HMM19, IN16]. **Censored** [BBC03, CK02a, CKS10, LMW89, TA96, WHZY07]. **censorship** [Bab91, BCH81, BCH88]. **center** [Box89]. **Centered** [Ale02]. **Central** [Ale87a, BLM11, CS89, CD13b, CH88b, FT87, GR10, GT97, Gou04, GLZ11, HLLS23, MN04, Mor87, Pel12, Rei05, Wit87a, AB10, AGOZ88, Ans99, ABBN04, Bar86, BSC02, BV95, Ber95a, BHS10, BS05, BCG14a, Bob18, BMP97, Bon20, Boy19, Bra89, CES24, CFR93, DS18, Ded98, Ded10, Ded13, DG98, DL01, DL03b, DG22, Fra05, Fuk91, Fuk11, GN08, GS90, GTT98, GVV89, Gol07, Gra05, Häg05, HW86, HHT21, HL19, JB04, KZ97, Kol10, KL87a, LT88, Mar08, Nis97, PPZ14, PZ08, Pet92, Por86, Sch88b, Shi06, Tho14, Wat87, WY93, dj87, dHHKR91, vW97, BCG14b, Fuk94, LT88, Pet92, WY93]. **certain** [CT86, CF03, DeB87b, FKL04, Fer94, Gol96, HNY99, Kol87, Le96, LY86, Man91, Mar87, MU12, Tal09]. **certaines** [Fer94, Gol96]. **certains** [LY86]. **Cesaro** [DD88]. **chaînes** [CSC93, Mic99]. **Chafee** [BEN23]. **chain** [Alh04, BH13, BV22, Dar88, EM13, LM00, OTZ24, OS13, RR03, TY23]. **Chains** [Ber87a, ABBP02, BP89, BKU10, BC04, Bla88, BCS19, CD20, CD21, Che00, CSC93, DDMP19, DL01, DL03b, DLP10, DH23, EP97, Ful09, GL14a, GT98a, GLL20, Gre87a, Gre87b, Häg05, Höp88, Joh86, KM00, KM09, KM12b, Lev88, Lov95, Mic99, MW14, MR16, NOT22, NN93, Pel12, Ros89, Tho88]. **chaleur** [AL91a, AL91b, FL93]. **challenge** [Tal98c]. **chambers** [BJ02, Def16, Nes19]. **champ** [Pra93]. **champs** [Guy87]. **change** [Hös91b, Kal90, Mit86, PS93, Thi91, ZD90]. **change-of-variables** [Thi91].

change-of-variance [Hös91b]. **changement** [Thi91]. **channels** [Iha90, Liu22a]. **Chaos** [DK99a, GM94, AN92, AJJ22, BWW18, Bor88a, CP13, Der03, Gra95, Gui97, Imk92, Imk94, Jeg21, KLZ23, LL23, LP11a, MMW15, NT86, NT87, NP09, Szn86, Won20]. **Chaotic** [FIN99, AB07, Che95, CJKS13]. **chaotic-representation** [AB07]. **Character** [GM05b, Bor86a, Bor86b, CJKS13]. **characterisation** [BPR20, GOZ21, McG86]. **characteristic** [ABZ23, BCGZ22, Mit87, Shc13]. **characteristics** [FIKP13]. **Characterization** [GTS84, GTS87, DS88a, Fag90a, Fel03, Fel05, HP18, KM12a, Kry02, Lac16, Led00, Liu17, RS91, RT02, Von92]. **Characterizations** [BLS87, HNY99, Klü89, Lin87]. **characterize** [Tay89]. **characterized** [Xia04, Xia07]. **Characterizing** [Sas86]. **charge** [RSX13]. **charged** [BCFN89]. **charges** [FL96a, Mat92]. **chart** [Ndu91]. **chemical** [Dit88, Kot88]. **Chen** [Léa01]. **Chern** [Nic16]. **Chernoff** [HS87]. **Chi** [SCC19]. **Chi-square** [SCC19]. **Choquet** [Bia92, Rau88]. **chordal** [RZ18]. **chosen** [BR97]. **Chung** [BM11b, EV21]. **circle** [Cha92, CC94, LR04]. **Circular** [BCC12, Rid04, BYY14a, BYY14b, GT03, GT16, Yin14]. **claims** [Kra96]. **class** [AS88, AB07, BE17a, BL07, BLM11, BT03, Bau16, Ber86a, BGS16, BCW21, Bru13, Buc21, BMS08, BDG10, Cer05, CF09, CMN92, CV98, DP98, DNS90, Dyn91b, FZ05, FG19, GRS94, Hös96, HV04, HLN13, Isc86, Jur88, Kot92, Kot95, KV18, Lal86, Le 93a, Led00, LS87a, LWXZ12, MN98a, MiS09, Maj06, Man91, Mar98, MP87, Mou92b, Por95, Rez96, Wan97c, Wat96, Wil88, WZ93, Zhe95]. **classe** [MP87]. **classes** [BvdHS18, BS24, Gri91b, Jur88, Klii89, MiS09, Men17, NUZ90, Ort89, Rio01, Tal88b]. **Classical** [AR89, CG07a, DZ95, Erd01, Fit87, FR05, Gri88b]. **Classification** [Uma06, BG07a, FKL04, She93, Wan97c]. **CLE** [MSW21]. **close** [CC94, HMZ20]. **closed** [Tri91, Yat13]. **closeness** [Zai88]. **closure** [GG96, MiS09]. **CLT** [AZ06, ABZ23, BG93, BG97a, CMS07, CMS23, CG13, DKP22, Gol08, Mou14, Pru98, Sta04b, Zha18a]. **Cluster** [DPR22, Ale01, BDC12, BM03, BS17, BGJ96, DG93b, DCM16, DCMT21, GKZ93, Häg96, Kes86, Lac14, MW14, DM16a, Tei11, vdBG13]. **cluster-formation** [DG93b]. **Clustering** [EG95, Swa00, EM93, FG94, GK91]. **clusters** [BGP03, BB07a, CS12, DS11, HP99, HS11a, Hut24, PS98, PRS16, Sch99, SS04]. **Coagulation** [LS20, Kol10]. **Coagulation-transport** [LS20]. **Coalescence** [BC02]. **coalescent** [AP00, BL00, BL03, BBW14, BvdHS18, BM16, DK17, GPW09, PWW11]. **coalescents** [ABL12, LS20]. **Coalescing** [EMS13, AS05, AS09, CK19]. **cocycle** [Jou87]. **cocycles** [AS95, GRAS17b, Jou87]. **coding** [Dup10]. **coefficients** [ALN99, BP87, Bou88, Cer24, CG07b, DP05, Fag90b, FZ05, Flo90, GM12, GM16, Hau07, IKS13, Kol11, Kry00, Mit87, Mou14, MP11, Wat88]. **Coexistence** [DS94, BK07, CP07b, Erd01]. **cohomology** [IL01, Léa01]. **coin** [HK97, Hec86]. **coincidence** [Lac14]. **Collapse** [Tea08]. **collision** [PR08].

collisions [DGL87, NT87, Szn89]. **colonies** [KM12a]. **colorings** [MS10].
coloured [NT87]. **columnar** [BSV10]. **combinatorial** [GT24, Sch88b].
coming [LP19]. **Community** [GV16]. **Commutation** [Ful09].
commutative [Ans13, AG97, GVV89, Par22, Sch05]. **Compact**
[Art01, BM17b, Dun07, AUY08, BSC02, Bia92, BLV12, BGV07, Fel05, Jaw95,
KNP12, LR21, Li03, MP92, Rai97b]. **Compactness** [BR23, Hen07].
compared [Asp89, Cat98]. **Comparison** [BBT16, CCK15, CFG96, Hit88,
JR88, Kot92, Lus92a, QRZ03, Ale01, LS02, Tro12]. **compensation** [SK86].
compensator [McG86]. **competition** [BFF18, DM91b, GRAS17a].
competitive [GLPP17]. **complement** [GHM20, Wer94a]. **complémentaire**
[Wer94a]. **complementary** [MPV01]. **Complete**
[DM91b, Fab90, BGJ96, Bon90, DF16, Led00, Li08, Li11, Li14a, Li14b].
Completely [DW90, FQ88]. **Completeness** [Mat92, Gho15, Li94b, MS95].
completion [KLT17]. **Complex**
[ADP16, KK14, Por96, Bry08, FI19, LY86, Lio05, MM17, Mou90, Tho01].
complexes [BKP21, LY86, YSA17]. **complexities** [RST15]. **complexity**
[RS17]. **compliant** [DS88a]. **component**
[BM11b, GKN92, HP19, Jan95, JPRR18]. **components**
[AKLP23, BKYY16, CF03, Häg03, Mor03, Tri91, Wer94a]. **composantes**
[Wer94a]. **composition** [ÜZ94a]. **compositions** [KM22]. **Compound**
[CR95, Coc18, DIT14, HV09, KR14]. **compressible** [BFHM19].
compression [YS92]. **Computable** [Key87]. **computation** [Sub23].
computational [EM21]. **concave** [ASZ09, BGP24, Har04]. **Concentration**
[AW15a, AS22, BGM18, BG07b, BGV07, BFO09, Bru19, CCKR07, GG11,
KNP12, MM13a, Pal12, AGKW09, BKdS18, BL97, Cha07, CCK15, DGI00,
FHS90, Hua24, Kar12, MMS14, Mar98, MR07a, Men18, Mil12, NO15, RB03,
Rio01, Rio01]. **concentration-variance** [FHS90]. **concerning**
[Fon09, Xia07]. **concrete** [CLW11]. **condensed** [BL12b]. **condensing**
[AGL17, BJL17]. **condition**
[AK08, Don95, EKZ22, Léo22, Mas92, Mij88a, RST⁺13]. **Conditional**
[BW05, CS03, Art01, BJT11, Bry88, BF93, Com89, Der03, Kry16, LPR97,
MP91, NU91, Röm96, Zie88, vW97]. **Conditioned**
[BB95, GLP17, GLL20, Ove93, ADN22, Car05, CN20, CFK13, DeB87b,
Def16, DFSX20, GVV93, KP89, Kor17, SV99, VW09, Xu91]. **conditioning**
[DZ96, GQZ88]. **conditions** [AD04, Ale87a, AGOZ88, AP91, BL21, BG93,
BH08, CJN21, CL17, CWZ95, DR11, GVV22, KR16b, LLR10, LS21, Nis03,
OP89, Ros89, Sch98, Stu93, ÜZ07, Wit87b, Xia97, Zai87]. **conductance**
[ABDH13, ADS16, BBT16, BS22, BCW21, DNS18]. **conductances**
[BC11b, DHZ19, FJL09, FM06, SS04, XZ13, BC11c]. **conducted** [Bié98].
conductivity [Owh03]. **conduite** [Bié98]. **Cone**
[Ver97, AD13, DeB12, Kwo92, Kwo95]. **Cones**
[KMTT19, BS97a, DeB87a, DeB88, Le 87, MW95]. **confidence**
[AM88, BN13, Hal89, HR02, KNP12, NSU19]. **configuration** [CQ20].
configurations [COP93]. **Confinement** [Pov99, Szn96a, Szn96b].

Conformal

[Li19, Qia18, GHM20, KW16, MWW15, MS21, MSW21, vdBCL16].
conforme [DS88a]. **Conga** [Ban16]. **Conic** [LM92]. **conjecture** [DMR11, DR14b, Le 88, LW04b]. **conjectures** [Yu23]. **conjugacy** [BS19].
conjugacy-invariant [BS19]. **connected** [Ber00, Der22, Izy17, Tri91, Wer94a, Zha04]. **connection** [Arn97, Ber95b, Cha10a, DCRT19, Mue91a]. **connections** [Ber87a, BGS16, BBCK18, CG09, DF16, MS87]. **connective** [Lac14, SSSY17]. **connectivities** [CCC91]. **Connectivity** [CCD88, MPV01].
connexes [Wer94a]. **consequences** [BPR10, CPY94, Li94a]. **conservation** [CD13a, DV15, FW04, FW07, KR16b, Kot95, Mar10, Oua22]. **conservative** [CR93, LO96]. **consistency** [LL17, Lie89, NM89]. **Consistent** [AS91, CHMP02, HKR18, WZ99]. **Consolidation** [BCG86]. **constant** [BP87, FS17, GN22, KY92, Kwo92, MRT23, Rai97a, SSSY17, Wan97b, Web89].
constants [ESZ09, GT98b, KT04, Lac14, Osa90]. **constrained** [BEES18, BHR01, CMRT08, CMRT15, DK87, HMT23]. **constraint** [Gam04].
constraints [FK97]. **Construction** [Bal98, Chi01, DL03a, FT96, Sal86a, Shi94b, Tal10, Tzv10, Yos96, AR89, Arb91, KM12a, Ove94, Sto86].
constructions [Ber03]. **contact** [AS10, Cha16, CDS91, DS88b, DP99, FS08, GS89, LS01a, Lig96, MT94, MT95, Pen96, SV17, SV86a, Sta01, Swa18, Swi90, vdHS05]. **Contacts** [Ano86b, Ano86c, Ano86d, Ano86e, Ano86f, Ano86g, Ano86h, Ano86i, Ano86j, Ano86k, Ano86l, Ano86m, Ano87b, Ano87c, Ano87d, Ano87e, Ano87f, Ano87g, Ano87h, Ano87i, Ano87j, Ano87k, Ano87l, Ano87m, Ano88a, Ano88b, Ano88c, Ano88d, Ano88e, Ano88f, Ano88g, Ano88h, Ano88i, Ano88j, Ano88k, Ano88l, Ano88m, Ano88n, Ano89b, Ano89c, Ano89d, Ano89e, Ano89f, Ano89g, Ano89h, Ano89i, Ano89j, Ano89k, Ano89l, Ano89m, Ano89n, Ano90a, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano90g, Ano90h, Ano90i, Ano90j, Ano90k, Ano90l, Ano90m, Ano90n, Ano91a, Ano91b, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91h, Ano91i, Ano91j, Ano91k, Ano91l, Ano91m, Ano91n, Ano92a, Ano92b, Ano92d, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j].
Contacts [Ano92k, Ano92l, Ano92m, Ano92c, Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano93m, Ano94a, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano94l, Ano95a, Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano96l, Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, Ano97f, Ano97g, Ano97h, Ano97i, Ano97j, Ano97k, Ano97l, Ano98b, Ano98c, Ano98d, Ano98e, Ano98f, Ano98g, Ano98h, Ano98i, Ano98j, Ano98k, Ano98l, Ano98m, Ano99a, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k].
Contacts [Ano99l, Ano00a, Ano00b, Ano00c, Ano00d, Ano00e, Ano00f, Ano00g,

Ano00h, Ano00i, Ano00j, Ano00k, Ano00l, Ano01a, Ano01b, Ano01c, Ano01d, Ano01e, Ano01f, Ano01g, Ano01h, Ano01i, Ano01j, Ano01k, Ano01l, Ano02a, Ano02b, Ano02c, Ano02d, Ano02e, Ano02f, Ano02g, Ano02h, Ano02i, Ano02j, Ano02k, Ano02l, Ano03a, Ano03b, Ano03c, Ano03d, Ano03e, Ano03f, Ano03g, Ano03h, Ano03i, Ano03j, Ano03k, Ano03l, Ano04a, Ano04b, Ano04c, Ano04d, Ano04e, Ano04f, Ano04g, Ano04h, Ano04i, Ano04j, Ano04k, Ano04l, Ano05a, Ano05b, Ano05c, Ano05d, Ano05e, Ano05f, Ano05g, Ano05h, Ano05i, Ano05j, Ano05k, Ano05l, Ano06a, Ano06b, Ano06c, Ano06d, Ano07a, Ano07b, Ano07c, Ano07d, Ano07e, Ano07f, Ano08a, Ano08b, Ano08c, Ano08d, Ano08e].

Contacts [Ano08f, Ano09a, Ano09b, Ano09c, Ano09d, Ano09e, Ano09f, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f]. **content** [Zha19, vdB94].

contestants [HL18]. **contingent** [Kra96]. **continuation** [Yon97].

continuité [Bar99]. **Continuity** [AK16, Rog87, Bar99, BGN91, Bel86, BK01, Bor88a, Ebe97, HLN13, KS89, LWXZ12, MM90b, MS92, OS16, OS22, Sim11, ÜZ93, VR14, Wat00, Zha19, MW89, RR00]. **Continuous**

[DV02, Eri90, AL00, Arn97, ADP16, BGM18, BL00, Bru13, DS14, DL20, Epl86, GKM00, GM05a, GHV90, GS07, GKR07, Hen07, Höp88, Imk96, JS86, Jen91, Kol11, Lam02, LS87a, Mor87, MP11, NZ90, Pap87, Tho94, ÜZ94a].

continuous-state [BL00, Lam02]. **continuous-time**

[ADP16, GM05a, GS07, Höp88]. **Continuum**

[BSW17, ABBG12, ATT18, AP00, AMP04, AMP05, ALS20, BvdHS18, BR23, CSZ16, Cro08, Kre95, Pen96, PV97, SS13, Tro21]. **contour** [SS13].

contoured [Gor87]. **contours** [KSX08, KSX09, MS99]. **contraction**

[DLM03, Ebe16, Sug94]. **contractivity** [LW00]. **control**

[Bal98, FL21, Zha20]. **controls** [Bal98]. **Convection** [LOY98, Kom01].

Convection-diffusion [LOY98, Kom01]. **conventional** [KR14]. **converge**

[DP99]. **Convergence**

[AKTW18, ACLP20, And86, BC11b, BKU10, Ber87b, BCFN89, BDS93, BCGZ22, BGS13a, BDG10, DZ95, FRS23, GPW09, HW86, HH90, Hoo91, IPS13, JMP89, KMP22, MRT19, MRT20, Pic89, TT91, AMP05, Art01, ABBN04, Ass01, BMRS20, Bel98, BG93, BG97a, BK93, Bor20, Bor86a, Bor86b, Bou90, BNPS18, BNS14, CRZ13, CN07, CGG07, CT18, CV16, CP93, CH88a, DS87, DD88, DR14b, DM91b, Ein92, FHS12, FW89, FGM09, FG15, Gam14, GKS04, GT03, GT16, Gri87b, GZ12a, HM88b, Hal90b, Hal91, HJS88, IR89, Jac87, JS86, Jan88, JM90, KM12a, Kol08, Kry00, KS18, KU97, Kyp00, LR86, LP11b, Li19, MM13a, MP87, Mij88b, Mir11, NW22, Ogu01, Rob94, SK86, SK87, Sch89b, Sta04a, Swa07, Tei88, Tha91, Tho01, Thr87, Wan03, Yu93].

convergence [Zha18a, dBm13, BC11c, BM05b, JMP89]. **Convergent**

[Cla87, KM09, Sch89a]. **converging** [Dub02, KM00]. **Convex**

[Bob10, CFV23, DR99a, DR99b, BF88, Bor91, Bor88b, BH98, BH08, Bru16, BR97, CG94, CY14, CQ23, CGM08, CLL20, CL90, Dob88, Dwy90, GGLS20,

Gol96, Gro88, GS15b, Har04, HLO23, JP10, KMTT19, KM22, Kho92, Kla09, LR88, MMS14, PR12, Zam02, dA00]. **convex/log** [Har04].
convex/log-concave [Har04]. **convexe** [Gol96]. **Convexity** [FMS11, ACLP20, GRST14, RT86]. **Convolution** [Cli86, Wat08, Bar89, BL91, Bel08, BG07a, BG09, BSC02, FNS97, KS89].
convolutions [BM08, Bon88, Bon90, BH09, MSS22, Zai87, Zai88]. **cookie** [BS08, KMP22]. **cooperative** [ABBL24]. **copies** [CLM94]. **copolymer** [BGL19]. **copolymers** [GT05a]. **core** [HMM19, Mas92, Osa98, Pap87].
corner [GRAS17a, GRAS17b]. **corners** [Cos92, GZ18]. **Correction** [Ano87a, BRZ20a, Ber21a, BGdH23, CMS23, CD21, CS23, DeB05, FSX19a, FW07, GIM23, GTS87, GHK23, HvdH19, Kim23, MRT20, OS22, Osa22, RW89, BCH88, LB95]. **corrections** [Ber01a, CFV23, DCvEH18]. **correctors** [Gu17]. **correlated** [CFV23, DZ18, HL18, LP19, Mar87, MP02, PRS16].
Correlation [GdH99, Cer24, CS09, DNS22, DSS23, Har90, Har04, LLR10, MRT23, Shc13].
Correlations [FR04, AEK19, CW93, DM17, Eld20, Gal22, GKdV89, HK20, HP91, IV00, LT21, OV19]. **correspondence** [Kal00a, MMŚ21].
corresponding [EF93, FW12]. **cost** [Con19, GT20, GL07, HPU04, Mik04, Mor91b]. **Coulomb** [Cha19b, GS20, Leb17]. **count** [Slu91]. **countable** [Fic91, VW24].
countably [BL12a, LW90]. **counter** [Eig86]. **counter-example** [Eig86].
counterexample [Pru98]. **counting** [DS18, Ham00, RST⁺13]. **counts** [GW04]. **coupled** [BK04, Bar02, Gre91, Yos99]. **couples** [Kwa24]. **coupling** [AB15, CCKR07, DW21, Hai02, HMS11, Man91, Tho94, Wan94a].
Couplings [CV18, Gre87a, Gre87b, BK17a, BJP22, BBC07, BC02, Ebe16, GG11, IK13, KS18]. **courbe** [Wer94a]. **covariance** [Au22, BKYY16, Bru13, CRZ13, CMW15, CT18, LP11a, LP11c, LV12, NSU19, Péc09, Shc13, YBK88].
covariances [LP11b]. **covariant** [AS11]. **covariate** [MU90]. **cover** [AB22, Bel13, BK17b, BRZ20a, BRZ20b, BGGM13, CQ20, Liu22a]. **coverage** [Pen23, PSSS13]. **covers** [DP15]. **Cramér** [BV95]. **Cranston** [Bañ87].
critère [LT88]. **criteria** [CR14, CR93, Kou03]. **criterion** [BD88, Den00, Hal90a, LT88, Shi90, Szn02, WZ99]. **Critical** [BBS14, CN07, CS08b, CS09, DF91, HS11a, Izy17, Jeg21, KW04, Rei89a, Wan94b, vdHS05, ABBG12, AV24, BW22, BGN91, BB96, BDC12, BM03, BNP11, BGL19, BBW14, BSW17, BvdHS18, BBC⁺04, BdT10, CHS22, CDS91, CFK13, DCTT18, DCMT21, FV00, FR95, Gal22, GL99, Gho15, GRW92, Har90, HMT20, HV04, Hut21, KZ97, KS00, Kol13, Lal09, LZ10, LS15a, LM92, Lee90, LLP10, Mou92a, Naj18, NZ21, SZ17, Szn11, Tal01b, Wan01, YK88, Yao19, Zha20, vdBBdH05, vdBN21, vdHdHS07]. **criticality** [BBC⁺04, CMRT15, CM11a, For21, GM14]. **critically** [Kaj13]. **critique** [GS89, LM92]. **croissance** [Fou98]. **cross** [HM87, HMP92]. **cross-validation** [HM87, HMP92]. **Crossing** [CFS01, Dub06, DCTT18, Slu91, Wüt98].
crushed [vdBB04]. **crystallization** [SS15]. **cube** [ELP08, EI20, FM19b, Mas88, PPZ14]. **cubes** [Mou92c]. **cubic**

[BNS14, Fab90, Lam22, OT17]. **Cumulants** [Leh03, Mat04, Ber01a].
cumulative [Lah99]. **current** [DCL19, KW15]. **currents** [KKT10, WZ89].
Curvature [Zäh86, ACLP20, CC21, DHR21, Dar92, HRvR17, HD21, Sam22].
curve [BD23, GHM20, Zha16]. **Curves** [FI07, BK92, Bre08, BR97, RZ18].
cusp [DT93]. **cusps** [FT96]. **customers** [Gra05]. **Cut**
[BV22, DDMP19, Fre19, CKM93, KV19, LLP10, MW17]. **Cut-off**
[BV22, DDMP19, Fre19, LLP10]. **Cutoff**
[BS19, BCS19, BN22, PTZ20, BF11, BCL23, DLP10]. **cycle**
[BU11, Hou16, Nac03]. **cycles** [Lou22]. **Cyclically** [Pit96, HMO23].
Cylinder [HST15]. **cylinders** [CD13b, Dok04, Szn09, TW12]. **cylindrical**
[BM02, PZ11].

d [FG19, ALS20, BF11, BCF15, CL07, CM11a, CV12, DS11, DR14a, DD16,
DL20, FJL09, FR08, FL19, Hry98, Leb17, Mél01, PV97, RZ09, SS15, Yao19,
vdHL10]. **D-Ising** [CM11a]. **d'algorithmes** [MP87]. **dans**
[HS90a, Léa87a, LT88, NW91]. **Darling** [Ein89a]. **darning** [CF08]. **Data**
[YS92, AL02, GH10, GS04, Hal88, HH90, Hös91b, KV08, LMW89, Mél01,
Oua22, TA96, Wil87, Yur11]. **data-driven** [Yur11]. **d'Atiyah** [Léa88].
datum [HLR23]. **Davis** [CSK99]. **death**
[CCM16, CMMM11, DLP10, FKL04, FM86, Joh86]. **decay** [AL91a, AL91b,
CRS18, CX96, DCRT19, FL93, IV00, LT21, Rob10, Shi97, Swa18].
decimations [FR04]. **decision** [Alt89, Bor88b]. **decomposable**
[Ger86, Thu86]. **Decomposition**
[Lia00, PT02, BNT05, Bau13, Bel08, DK99a, DS18, FRS23, FT96, Hos91a,
Jan95, Kra96, Li11, Li14b, MP88, Pen99, Tru03, Uma06]. **decompositions**
[AGKW09, CHW88, Che93, Dub06, Eld20, FK97]. **Decoupling** [MT87].
decreasing [MP87]. **Décroissance** [AL91a, AL91b, FL93]. **décroissant**
[MP87]. **deep** [LLT23]. **defect** [BSV10]. **defined**
[GLL20, KLS86, LW18, SCZ21]. **definite** [O'C21]. **deformation** [LL24].
deformations [BGGM12]. **deformed** [CP16, CES23, DŚ19, LS16].
Degenerate [ABBP02, ACS21, BRR11, BL07, Bru13, DNS18, EP19,
HMY02, Lap90, Léa87a, Léa87b, LWX04, MY99, Wan18a]. **dégénérée**
[Lap90, Léa87a, Léa87b]. **Degree** [ÜZ97, DMX21, GN22, JPRR18, ÜZ93].
degrees [Jon09, KSS86]. **Delaunay** [BKP21]. **delay** [Dyn93a, HMS11].
Delocalisation [LO24, Lam22]. **Delocalising** [MPS18]. **Delocalization**
[BE17a, BG13a, GT05a, LT20]. **delocalized** [YY21]. **delta** [NM89].
delta-sequence [NM89]. **denoising** [KLP01]. **dense** [GIM22, GIM23].
densité [Léa87b]. **densities**
[Ale02, BGN91, Day88, DR14a, Dri13, Dzi91, GRT20, HM88a, HM92, Imk92,
Kal14, KH03, KM00, Kum93, NRS23, Pic96, Pic10, QRZ03, Sch23, Wit86].
Density [AJJ22, GJ18, LMW89, Bir86, Bir14, BCZ⁺10, Bru16, CRS18,
CMS15, CR86a, CH88b, Den00, DP96, Gaj89, GKS04, GN08, GN09, GL14b,
HM87, Hal90a, HH90, HM91, HI86, HK20, Hös96, KNP12, Kon90, Kot88,
Léa87b, LV86, MMF92, Pes02, PR05, PP91, Rio94, Son04, Vie97, WT04].

denumerable [CR93]. **Deny** [Bia92, Rau88]. **dépendantes** [Rio96].
dependence [CT18, DP05, FIN99, FT87, GGLS20, Kül98, Rob94, TT91, Yas02].
dependency [RR03]. **dependency-neighborhoods** [RR03]. **Dependent** [BBS00, ACS21, BBG12, BJMW11, CM96, CK08b, DL03a, DD16, DDG12, DG22, DM23, DÜ23, ES03, Flo90, FR05, FR95, GHM23, GKdV89, GS90, Hös91b, HTV89, Jen91, KO01, KM93, KR05, MPR11, MM13b, MW13, Mor87, Pet90, Rio96, Wan94b, Wan18a, Wit87a]. **depinned** [CLM⁺12].
depth [BGP24, Bru19]. **Derivation** [Fun89, Oel89]. **derivative** [LS01a].
derivatives [AW15a, DD05, Gaj89, Nor93]. **derived** [Mie03, Mie05].
Derrida [CHS22]. **description** [BG02a]. **design** [Bar00a, Hal90b, LBE18].
desqueles [Wer94b]. **Detecting** [PV20, BBN20]. **detection** [BDN17, CMW15, GV16, PSSS13]. **Determinantal** [Gho15, BFQ18, Kat15].
determine [JPRR18, LQ13]. **determined** [Bry88, GW04, Hu94, MS21].
determining [HW86]. **Deterministic** [ABR08, CD20, CD21, CFM20, CF03, DS18, Mal12, Par22, Ver11]. **deux** [Car86, LR90, Mat95, Thi91, WY93]. **deviation** [BGdH10, BGdH23, BGP95, BW17b, CH19, CK88, Com89, Don97, Fil89, Fin02, FL96b, FS00, Gan94, GL07, HK01, HLLS23, Iof95, JZ15, KKT10, LV86, O'C98, Pes94, PR05, PPZ99, QSY24, SY01, Wat87, Yos93b, Zhe95, dA00, vdGL13]. **Deviations** [EL04, FKT88, Rid04, AK08, AN92, AKLP23, AG95a, AG95b, AG97, AC03, Ass08, AS21, Bal86, BS88, BGGM12, BR90, BC15, Bor03, BDE00, BCG88, Bre08, CX96, CT11a, CR95, CL04, CGZ00, CP03, CGZ03, CD90, CGM10, DG94, DGPZ02, DP96, DGI00, DMRYZ04, DK87, DE92, DS88b, ES03, EK96, FLT19, Fen94, FT04, Fin02, FW08, FL96c, FN01, GN22, GZ93, Geo94, HK03, HV15, IR06, JLLV93, Kif95, KV14, LS88, Léo95, LS15b, Lip96, Mar10, MPR11, MW13, MW16, MS02, Müc94, Num90, Oll87, Oll88, PV97, Pis96, QRV99, Roz86, Sch96, Sep93, Sep98, Sow92, Ver03, Yat13, Yil11, Zha14]. **DF** [HJS88]. **Diagonis** [EV21]. **Diagonal** [Lie98, AL91a, AL91b, Kaj13, Kor22]. **diagonale** [AL91a, AL91b]. **diagram** [JT17, MT11]. **diagrams** [DŚ19].
diameter [HvdH11, HvdH19, MNS21]. **diamond** [BD23]. **diamonds** [ACJvM15]. **dice** [HMZ20]. **dichotomy** [BSC02]. **Dickman** [AB15].
Dickman-function [AB15]. **dictionary** [ASS00]. **diffeomorphisms** [Bax86, BS88, Bax89, LQ98]. **difference** [Kry00, Str86a]. **different** [BNS14, HV16, Pri96b, PR08]. **Differentiability** [AD13, Bel86, Cla86].
Differentiable [Arn97]. **differential** [AR91, AS95, AI98, AM95, ABR08, ABBP02, BT96, BC01, Bla05, Buc91b, Buc92, BN94, BP99, BQR00, CJ94, CIK99, Cos92, CH88a, DP98, DT10, DT12, DNS90, Dyn91b, DK04, Fag90b, FZ05, FS00, GMM17, Gyö86, GP93, HP95, HMY02, IL01, Iwa87, Ker89, KKM99, Kim04, KS88a, Kot92, Kot95, KK10, Kry14, Lac16, LM01, Lee90, Li94b, Li94a, LDS02, LWX04, Li16, MPY94, MY99, MZ02, MN93, Myt02, OP89, Osa12, OT20, Osa22, PP94, PT99, Rei89b, Rut90, Sai87, Sch23, Sch90, Tak87, Tsa16, Wan18b, WZ87, Yon97].
differentially [Ose08]. **differintegrals** [KT07]. **diffraction** [Kül03].

diffusian [CRZ96]. **Diffusing** [CL97a, NT86]. **Diffusion**

[BK04, BPP97, BB07b, FP96, FS00, HK03, HP91, Kom01, MN98b, NT87, Rei89a, Rho09, AK87a, AR89, AS88, AL02, Bai08, Bal86, Bar90, BBPS21, BJL17, BCFN89, BS95a, Buc92, CRS18, CF94a, CD13a, Cer03, Cer05, CF09, CW93, Che93, CZ16, Deu87, DDL90, Dit88, DS09, DGL87, FLT19, FS10, FV00, FL96b, FL96c, FW04, FW07, FW12, FG19, GM89, Gra95, GH20, Hab18, HSWZ18, IN16, JLLV93, Kan00, Kol08, Kot88, Kry15, Kry21, KY00, KU97, LV96, LOY98, Lap90, LPW13, Léa87a, Léa87b, LR90, Luc14, MMW15, Mou92b, MT11, Nag89, Oel87, Oel89, OS13, Osa98, Osa01, Pic02, QRZ03, Rei89b, RS23, Sow92, Stu93, Wan95, Yos96]. **Diffusion-limited** [BPP97, CRS18]. **diffusion-transmutation** [FL96b, FL96c]. **Diffusions** [Aeb93, DG21a, Ebe97, BK17a, Bañ87, BP87, BBZQC10, BLR02, BG17, BRS14, BO09, BDE00, Bru13, CRZ96, CM02, Cha92, CGS95, CFG96, DRZ02, DR06, DR07, DG93b, DG93a, DG94, Day88, DD05, Ebe16, EHJT13, EP19, Eri90, Eva89a, Feh17, FIKP13, FG94, Fra05, FKW19, Fuk08, FT96, GQZ88, GKW01, HHW94, HR91, IVW18, KR16a, KTT89, KM00, KS88a, KL93, Kre97, LRW23, LR90, LS22, Lim99, Lip96, Mat94, MNS89, O'C21, Off14, OS95, Pal12, Per92, Pow19, QSY24, Rai97a, Rai09, Ram88, Ram90, Ram98, Str16, Stu95, Swa00, Swa04, Szn89, Tay89, Tru03, Uch94, Wan97c, Yos92, Yos93a, vV89].

Diffusive [CM01, FG94, HTV12, BMP04, BS95b]. **diffusivity**

[BBPS21, FKW19]. **digraphs** [BCS18, Coo17]. **dilatation** [AM96]. **dilations** [FM89]. **dilute** [BGW13, CM01]. **diluted** [PT04, Tal16]. **Dimension** [BBG12, GHM20, PS16, ABBL24, ASS19, Ber03, CLO01, DDMP19, DGZ05, EK23, GG96, Hin13, Hut21, KS91, KSX08, KSX09, LS00, Lal09, Liu96, LST20, MW17, MP19, PR20, Roh11, Sab11, Ser95, Szn11, Urb90, YK88, Zha19, Zyg09]. **dimension-free** [KS91]. **dimensional**

[AB22, AHR01, Ald86, AST19, AC87, ACM06, Ass01, Bal89, BCK21, BLM11, BDC12, BK17b, BRZ20a, BRZ20b, BCF19b, Ble93, BR01, Bol90, BO09, BM11a, Bur89, CMT15, COP93, CRZ96, CM13, Cha19b, CGZ00, CGZ03, CSC93, CS23, DT00, DRZ02, DL03a, Deu87, Din13, DM16b, DG10, DCTT18, DGL87, DS88b, Ebe97, El 18, EZ22, EF98, Fon09, FR95, Fuk04, Fun89, Gol07, GM13, Gyö86, Has89, HHW94, HvdH11, HvdH19, Hig93, HRvR17, Hol03, HT10, HLN13, Hut20b, Iwa87, JLS09, Ji89, KM22, KR16a, KTT89, Kes86, Kön93, Kön94, Kor04, LS97b, LBE18, LW00, Luc91, MM90b, MR09, MNS89, Osa12, OT20, Osa22, PV20, Pap87, PPZ99, Ram98, Rei89b, Ros89, Sai87, SV86a, Sch09, Shi92, Shi12, SCC19, Tsa16, TW20, Xia04, Xia07]. **dimensional** [YBK88, Yos96, Zha18a, dHNOS03, vdH01, vdHdHK03].

dimensionnelles [CRZ96]. **dimensions**

[AR91, AK16, AC07, BBS00, BBS16, BK12, BR23, CJN21, CCGS91, DGRZ20, DP99, GS20, GHM12, GH19b, Har90, HST15, HP20, HP19, Iof95, JR08, KZ97, KS00, Kis15, LZ10, MNS21, MS92, PS93, QRV99, RR00, Tel90, XZ13, Yil11, Zam00, vdHS05, vdHdHS07, vdHH10]. **dimer** [dT07a]. **dimers** [BLQ23, BdT10, BdTR19, KSW16]. **d'intégrales** [JMP89]. **d'intersection** [Ber89, Ber90c, Mat95]. **d'invariance** [DLP87]. **diophantiennes** [Bre05].

Diophantine [Bre05]. **directed**

[CQ20, CH02, Dau23, Kif97, Liu22b, Tak98, Var07]. **direction** [Hal88, PV20]. **directions** [HMT20, HV16]. **Dirichlet** [AR89, AR91, Ass05, BC01, Ber89, Che92a, EF93, FS10, FL96b, GL14a, Joh86, Kry94, KY92, Lig87, LQ19, Mat94, MW01, PW20, Sab11, Son93, Tan97, Wan95, Yos96, Zhe95].

Disappearance [Yas02]. **disastrous** [Shi97]. **Disconnection**

[Szn17, CN20, Qia21, Wer97]. **discontinuity** [ABR08]. **discontinuous** [BDE00, DE92, KL93, Mit86]. **discrepancy** [DFGGR19]. **Discrete** [BB07b, BG99b, CKK13, Kem05, Man86, Sei00, XZ13, AUY08, BKN14, Bel13, Bre08, DJP01, Din13, ELP08, GP05, Gei05, Hil87a, Hor00, Jen89, KV08, Lia22, MS87, Mar87, Mor86, MW05, Sch09, Szn09, Wu04, Yor92]. **discrete-time** [DJP01]. **discretely** [Coc18]. **Discrimination**

[BG86a, Kan90]. **discussions** [KKR88]. **disintegration** [Kal14].

disintegrations [Kal07a, Kal07b, Kal11]. **disks** [BM17b]. **Disorder** [BGL19, BMRS20, CK15a, GLT10, HNY08, Lac10, Zyg09]. **disordered** [BH13, BEGK01, CSZ16, CD01, FM03, FIN99, Sep95]. **Displacement** [GRST14, DH91, HK92, LS15a, NZ17, NZ21, PSS15]. **displacements** [CH19]. **dissipation** [BBPS21, CP07a, LY97]. **Dissipative**

[CSS23, DR02, DDG02, DR09, Hol96]. **distance**

[Bel98, BPR11, Bir86, DGS21, FR89, FSX19a, FSX19b, FG15, Gaj89, GHS19, HS90b, Hor00, KLS86, Kan90, KV19, Mas88, Mou14, Zha18a].

distance-regular [Hor00]. **distances**

[Bob18, Bon20, DM22a, Dok04, DV90, GHS20]. **distinct** [Nán11].

Distoriton [GVV93]. **distribuées** [DD88]. **distributed**

[BC17, DD88, Jia05, Jia09a, Pru98, Ruc88]. **Distribution**

[CG04, GHM23, KR16a, Tei88, AW15b, AW01, BW22, BM12, BEES18, BW18, BL97, BC15, BD20, BG97b, CQ20, CV16, CCM16, CS08b, CS09, CH19, Com89, DG93c, EHJT13, FR89, Fel03, FS10, FNS87, GKS04, GN09, GPW09, GNW23, Hal90c, HS90a, HV09, Hil87a, Hoo91, Jen89, Joh19, KM22, KP89, KN03, KY13, Kry11, Kry16, Lah99, LS01a, Léa87a, LLR10, Lia22, LV86, Liu22b, LT86, Maj88a, Mas88, MM13b, MS90, MSW09, PR08, RT86, Sas86, Swa00, Tao13a, TT91, Urb90, Wei88]. **distribution-constrained**

[BEES18]. **distribution-valued** [Kry11]. **distributional** [DD16].

Distributions [Bre05, Bar24, BM08, BBZQC10, Bel08, BG07a, BM15, BZ07, Bry88, CMMM11, DHS15, DH91, DR13, DR16, Dyn93a, EHM88, Ers19, Fal90, FF91, FW89, GTS84, GTS87, Gor87, GT16, Gyö86, Hor00, HTV89, JN91, Jia09a, Jur88, Kal03, Klü89, Lin87, MN98a, MiS09, Nie89, Nor86, Off14, Pan90, Pop09, QSY24, Rai03, Res88, Sas86, Szu92, TW01, Uch94, Von92, Von95, Wat00, Wat08, Wei86a, Wie02, Wil88, Xia04, Xia07, Zai88]. **divergence** [ABL12, Kim04, Lej01, MWZ05, MWZ08, Roz03].

divergence-form [Lej01]. **divisibility** [Eis03]. **divisible**

[AT86, BJ14, BOR16, BG07a, CHR18, FQ88, GHV90, MiS09, RR89, Sam87].

DLA [AG14, LS19]. **Do** [Tay89, JRdlR08]. **d'occupation** [DM91a]. **Does**

[HHT21, Aru15, LS19]. **domain** [BM12, Ber19, CT11a, CL90, Ein88, GM89,

GH91, KM02, Le 95a, MS95, Sai87, SV03, Wei86a, Wil87]. **domain-valued** [KM02]. **domains** [Ass05, Bañ87, BB95, BH00, BY05, BW18, Ber95a, Che92b, Cli86, CMS00, CMS03, Cos92, DeB87b, DT12, Eba86, FT96, GH19a, Han12, Hua24, Izy17, KP89, Kim04, KMM98, Kry94, Kry14, OS95, Pow19, Tru03, Xu91, Zha04]. **domains-II** [Eba86]. **Dominating** [EK96]. **domino** [LT15]. **Donsker** [Nic07, Ber20, Ber21a, Mue91a, Nic08, NRST16, Tal88b]. **Donsker-type** [Nic07]. **Doob** [Pen99]. **d'opérateurs** [FS88]. **d'ordre** [DD88]. **dot** [Qui10]. **double** [ACJvM15, Din13, DCL19, MW17, MS09]. **Doubly** [ST88, BKdS18, Fug88, PP94, Zha04]. **doubly-exponential** [BKdS18]. **drawn** [Rév92, vdBJ12]. **Drift** [BS95a, CL07, Aeb93, BBZQC10, Ber90b, Bor91, DD16, EL87, EZ22, Gro89, KLZ23, Kom01, Kön93, Kön94, KR05, Kry21, LY86, MMW15, NRW87, PS16, Rut90, Str16, Stu93, Swa04]. **drifted** [Luc14]. **drifts** [FZ99, GRT20, PR08, Tak87, Wan18a]. **driven** [AJV18, BC06, BD11, BFHM19, BH09, BCF15, CD13a, CHKN18, DR14a, Den00, DMP93, Fer89, GHM23, Hau07, HKK23, HN09, KM02, Myt02, NP92, PZ11, Tre15, Yur11]. **drivers** [FS17]. **droites** [LY87]. **Droplet** [CL07, dHNOS03]. **droplets** [UA03]. **dual** [BDC12, Bia91, Bia92, LW20]. **duality** [BB03, CGRS16, DR99a, DR99b, Fag22, Fit87, GS86, GT20, Mit86, RR95, Sun98]. **d'un** [Ber89, Bia92]. **d'une** [Bié98, DLP87, Léa87b]. **duplication** [MPS18]. **dyadic** [LW20, Rom14]. **Dye** [Eig86]. **Dynamic** [BC22, BG02a, EdHM15, Kry14, SS87b, dLR95]. **Dynamical** [Kho08, ANV15, BMP97, BCF93, CG07a, Che95, CFM20, CMS02, CF94b, DHHL23, FW04, FW07, FK10, FM89, GHS21, HV09, Hof86, KLMH06, LRW94, PS98, PSS15, PSS20]. **Dynamics** [BPW09, AG95a, AG95b, BKMP05, BGP14, BBW14, BS17, BEGK01, CM01, CP07a, CLM⁺12, CW17, DS20, DM22b, Gay19, GPW13, GKR07, Gru96, GNW23, Gui97, LRW23, LT15, LLP10, LS21, MM15, Mor11, Nac03, Oel89, QSY24, Sta17, dHNOS03]. **dynamique** [dLR95]. **Dynkin** [Eis94]. **Dyson** [AH20, AEK19, BCL23, GS15a, HL19, IVW18, Tsa16].
E. [Kry97]. **each** [Mór91a]. **easy** [BCS11]. **Edge** [Ben10, CES21, Hua24, KV18, MR09, AH20, AD13, BYY14b, CS20, CDK18, CDS91, DKL02, MR07b, NRS23, RR17, Rol03]. **Edge-reinforced** [MR09, DKL02, MR07b, Rol03]. **edges** [CP16, GS04, Yuk95]. **Edgeworth** [BC04, Bob18, DH23, Fuk08, Jen89, KM09, RR03, Yos04]. **Edgeworth-type** [KM09]. **Editorial** [Ano17a, Ano17b, Ano21a]. **EDPS** [Bié98]. **effect** [CJN21, dBD02]. **effective** [KZ98, Owh03, Szn02]. **Effects** [Hal90b, Lah01, IR89, MU90]. **efficiency** [Kou03]. **Efficient** [Coc18, DMX21, Par90, Eld20, HI86]. **Ehrhard** [vH18]. **eigen** [Jir16]. **Eigenfunction** [AC87]. **eigenfunctions** [Mic08]. **Eigenvalue** [Wie02, EK87, FM12b, GN22, Ham00, HK20, LLS24, MW01, Ndu91, Péc06a, Péc06b, PR05, Rai03, Tao13a, Wan94a, Wan95, YBK88]. **eigenvalues** [Alh04, BGGM12, CT18, Cha92, Cha09, FI19, HK21, Jia09a, Jia12, Klo13].

LS16, NTV17, Péc09]. **Eigenvector** [BW22, KY13, Ben21, BLZ20].
Eigenvectors [LP11c, Alh04, BG13a, BD20, LS16, LT20]. **Einstein** [BS97b].
elections [HMZ20]. **electric** [Tel89]. **electrostatic** [CL97a]. **Elementary**
[vEH88]. **elements** [JP91, Mor87, Rai97b]. **Elliptic**
[BR01, Kat15, AM96, BK17a, Bañ87, BL07, BD14, BD23, CWZ95, DT00,
DH23, FK16, KH03, Nol14, Pap90]. **Elliptically** [Gor87]. **Ellipticity** [CR14].
embedded [AKTW18, AD22]. **Embedding**
[BCH20, Myk95, Ber97, COT19, FNS97]. **embeddings**
[BS14a, BSS18, Cha12, MR16, Tro21]. **embraces** [LY87]. **emergent** [Mac21].
Empirical [BGV07, ACLP20, Ale87b, AGOZ88, Ber20, Ber21a, BC15, Bru19,
CT18, CH19, CM96, Ded10, Ded13, DLP87, ES03, EHM88, EM97a, FG15,
GT98a, Gol04, HJS88, Lah99, LP11b, LM09, Mas88, MP86, PR05, Rio98,
Rio01, Yu93, Yuk87]. **empirique** [DLP87]. **empiriques** [Rio98, Rio01].
encoding [BM16]. **end** [DS13]. **endedness** [BvE24]. **endomorphisms**
[Dup10]. **ends** [Cra93]. **energies** [LS88]. **Energy** [BDN17, BCD21, BHW19,
Cat98, CW17, CDP17, CHL18, FS17, GRS94, Hin05, KK14, Kül98, KZ98,
Le 95b, MM15, Mer03, Ngu88, OS13, RAS14, SS15, Sub23, Tal06, Wan01].
Enhanced [BG02b, BBPS21]. **enjoy** [GY05]. **enlacements** [LY87].
enlarged [CLM94]. **Enlargement** [Imk96]. **ensemble**
[AG22, CH16, FG02, MWW15, RSX13]. **ensembles**
[BCF19a, Ben10, Col05, FR04, FR05, Geo94, Jia09a, KW16, LP11c, MSW21,
NV21, Péc09, Yat13, vdBCL16]. **entrance** [AP00]. **entre** [Mic99]. **entries**
[Au22, Jia05]. **Entropic** [CN20, NW22, Sam22, Vel04, ABBN04, BCG14a,
BCS19, CGG07, Con19, GT20]. **entropie** [Rio98]. **entropies** [Eba86].
Entropy
[CP07a, DM22a, LY88, Ale87a, AG97, BCL20, Bax89, Ces01, Eld20, GZ93,
GRST14, Léo22, LL24, MMS14, Ram98, Rio98, Ros88, Sep95, Stu93, Mil12].
entropy-efficient [Eld20]. **Entropy-Transport** [DM22a]. **entry** [LLR10].
enveloppe [Gol96]. **Environment**
[DGPS07, Aid08, BC17, Bau16, BD14, BMP97, BMP04, CR14, CH02, CV10,
CGZ00, CP03, CGZ03, DR86, DD05, DG22, DR11, EdHM15, Feh17, FGP10,
GI20, Gol07, Gol08, Gre90, GdH92, GZ12b, HS00, HS07, LN05, MR07b, PT17,
PPZ99, RAS05, Rho09, Sab11, Shi97, Sta04b, Szn93a, Szn99, Szn02, Tót86].
environments
[Bér05, BZ07, BGS13a, Fag22, FK16, GVV22, KTT89, Kif97, Off14, Yil11].
epidemics [Lal09, LZ10]. **equal** [BVBE20]. **Equality** [Yil11, BGN91].
Equation [FÜ04, Zha07, AEK19, AMS94, AHR01, AGM03, ALN99, BF11,
BRR11, BG99a, Bia92, BEN23, Bra86, BKWW23, BHW19, BQR00, CR88,
CHKN18, Con19, CJKS13, Coo23, CL90, CL99, Dey16, DR14b, DGRZ20,
Fon09, FJK23, Fun89, GR10, GP20, HLR23, HP91, HN09, Iwa87, Kif97,
Kom01, LLT23, LY97, LOY98, LWX04, MS87, Mue91b, MP92, MS93, Mue98,
Myt02, Nol14, OT17, Pra93, Sow92, Szn86, Tri95, TW20, Tzv10, Yan22,
Yor92, dB02, vdB00, Pra93, Bia92]. **equations**
[AV24, AUY08, AR91, ASZ09, AL02, AS95, AI98, Ass01, ABBP02, Bai86,

BT96, BC11a, BC01, BC06, BLM11, BS22, Bla05, BR01, BG86b, BMS05, BCF15, Buc91b, Buc92, BN94, BP99, BQR00, CC99, CN88, CGM08, Cer05, CF09, CT86, CWZ95, CMG95, CJ94, CIK99, CV98, CK12, Cos92, CH88a, DR02, DR09, DKN09, DR14a, DP98, DT10, Der03, DGT12, Dok04, DT12, DNS90, Dyn91b, DK04, EF93, Fag90b, FZ05, FIKP13, Fer89, Fil00, FG95, FR08, FL19, FL21, FS00, GG19, GGLS20, GM16, GM05c, GMM17, GP93, GK96b, HMS11, Hai12, HW13a, HW13b, HKR18, HLP24, Hol96, HP95, HMY02, IKS13, IL01, Ker89, KKM99, Kim04, KS88a, Kot92, Kot95, KK10, Kry00, KR05, Kry14, LS20, LS97b, LM01, Lee90, Léo95, Li94b]. **equations** [Li94a, LDS02, Li16, LQ19, MPY94, MY99, MZ02, MN93, MM17, Mél01, MR12, Mou14, MP11, OP89, Oel89, OB04, Osa12, OT20, Osa22, Oss05, Pap90, PP94, PT99, Pes94, PZ00, Pic89, Rei89b, RZ09, RSZ23, RS23, Roz03, Rut90, Sai87, Sch23, Sch90, Tak87, Tan99, Tay89, TTV03, Tsa16, Wan18b, Wat88, Yon97, Yon08, Zha10, Zha20, dA00]. **Equiaffine** [BR97]. **Equilibrium** [Cha94, CLO01, And86, BMRS20, CP12, DZ95, DGZ05, GR10]. **Equivalence** [BFQ18, Nie89, DR06, DR07, Fit90, Geo94, GN98, MR13, Sri00, Sun98, Wat08, Fer94]. **equivalent** [PPS96]. **equivalents** [BR92, Fer94]. **erased** [BLV16, Sch09]. **Erdos** [Bas23, Ein89a, Gri87a, HK21, San94a, San94b, Sha92b]. **Ergodic** [Bug91, Rol90, AK87b, ACS21, BCL20, BCF19a, Ber90a, CFG96, DR06, DR07, DNS18, Dow88, Eri86, FS86, Fuk08, Häg05, KV08, LOY98, Neu90, Owh03, Ros88, Str16, Tho14]. **Ergodicity** [Dar88, DDL90, JR95, LO96, Ros89, Zha16, CK00, CK02b, EdHM15, Klo13, KM12b, Mou92b, RZ09, Suz24]. **Erinnerung** [Pen90]. **erosion** [GLPP17]. **Erratum** [Ano98a, BC11c, BR10, Ded13, DR16, HW13a, Kif13a, Li14a, Li14b, LN15a, Pic10, Tao13b]. **error** [DJ94, HM87, Hal90b, Lou97]. **errors** [KM93, MR03, MR13]. **Escape** [Bow18, Law92, SS87a]. **espace** [JMP89, Jou87, LY87, NW91]. **Esseen** [BCG14a, Bob18, CS01, DT23, DH23, Kla09, Rio96, Tan86]. **Essential** [Wu04]. **estimate** [Bañ87, CK02a, CLW11, Dev88, Ein87, GS90, Hin13, LV96, LV86, Maj06]. **Estimates** [BKK08, Dok04, GT05a, Kum93, Wan95, Wan18a, Zai88, AK16, Ass08, BCL20, BK08, Blu05, BCH81, BCH88, CP07a, CFS01, CK08a, CKS10, CT11b, Com89, CV18, Cro08, CM08, Dar92, DHZ19, DMS05, EL94, FJK23, For09, FTY21, GRT20, HM88a, HM92, HK03, Hsi93, IR89, Kop19, LBE18, Li08, Li14a, Lie89, MMF92, MO15, Osa90, Pic02, PPZ99, QRZ03, Stu95, Vel09, Wan97b, vdBT91]. **Estimating** [BB09, Gaj89, Hal88, HLO23, Ji89, MSW09, Bir86, CRZ13, DD05]. **Estimation** [Kar87, LR90, Mil89, Win91, Bar21, BLV12, Bir14, BCZ⁺¹⁰, Bru16, CMW15, Chi12, Dah90, DH22, Div22, DM16b, Efr99, EM21, EP92, EGL14, Fab90, GN09, GP00, GL14b, GT98b, HM87, Hal90a, HH90, HM91, HJM20, HI86, Joh86, KLP01, KKM99, KT04, Kle06, KV19, Kon90, LM19a, LNS99, LV12, LMW89, MNS15, Par90, Par91, RB03, Rio94, Str16, Vie97,

Wan97b, WZ99, WT04, vH11]. **Estimator**
 [Bar11, CR86b, GN09, HM88b, LS86, LMW89, Zho88]. **estimators**
 [Bab89, Bab91, BB09, CG92, CH88b, El 18, GKS04, GN08, HP94, Hös96,
 HR95, KNP12, KM93, LM19b, Mas92, Nic07, Nic08, NM89, Yos92, Yos93a].
Étude [Wei86b, Ber86b, Bié98, LY86, LY87]. **Euclidean**
 [AS92, BH00, HN97, KMM98, Pen23, SY01, Yuk95]. **Euler**
 [BT96, FL19, HLP24]. **evaluated** [Alt89]. **even** [CHL18, OV19]. **event**
 [KN03]. **every** [Müc94]. **evolution**
 [AV24, CSS23, CM11b, EF93, HL21, Pes94, TTV03, Zha04]. **Evolutionary**
 [DMR11, CM11b, Fin02]. **evolutions** [MQ20]. **Evolving**
 [MP05, DK17, EM13, PWYW11]. **Exact** [Ber03, DS87, DD17, Ein92, FM90,
 GT98b, HM88b, Haw98, Iof95, KT04, LU03, MRT23, NN04, Pin07, Shi12,
 Str16, BR92, BJ14, LT00, Liu96, MR23, MS09, PR08, CS23]. **example**
 [Eig86, GD90, MZZ24, Spe90]. **Examples** [DP05, Bér05, GY05, Key87].
exceedance [HHL88]. **Exceptional**
 [AB22, BS98a, KLMH06, DHHL23, PR20]. **Excessive** [BB00, FM86, Sal90].
exchangeability [Kal88, Pan15, Sun98]. **Exchangeable**
 [BP86, Cra17, Pit95, CFV23, FHP18, Kal89]. **Excited**
 [ABK08, RS12, Zer05, vdHH10]. **Exclusion** [BGS13b, And86, AK87b,
 ABL88, AM08, AJV18, Bah98, BGS16, CGRS16, CLO01, DFP15, Dit90,
 FJL09, Fag22, Fer92, FF94, GJ18, Gre90, LY97, QRV99, Yau97]. **Excursion**
 [Dub06, VA92, AD22, BMM20, CS04, HRS17, Le 93b, MS87, McG86, Rog87,
 Sal86b]. **Excursions** [Ber90b, DL03a, Fit87, Hsi93, Lap90, PPY92, Sal86a].
Existence [ASZ09, CC99, CR93, CMG95, DHR21, DR14a, DDG12, Eva89a,
 GK96b, LL17, LW00, TW93, CWZ95, CK12, Ebe97, Feh17, FS17, Hau07,
 HLP24, Li94b, Mue91b, Mue98, NS23a, Pic96, Pic10, RZ09, Shi03, Tak87,
 Zam00, ZD90, vV89]. **Exit**
 [ADH14, Dar92, DeB87a, DeB88, DO05, DM09, KMM98, AD02b, BGR15,
 BZ07, BCF15, Dok04, DK04, Kry16, SV99, Von92, Von95]. **expanding**
 [ANV15, BGR00, CC94, CMS02]. **expansion**
 [BKP21, Cas93, Chi01, DG21a, DvZ04, FvdH17, Fuk08, GM16, GM05b, Jen89,
 KY00, LP11a, Sug94, Yos93a, Yos97, Yos04, vdHdHS98, vdH01, vdHS02].
expansions [ASS00, AC87, BM08, Bar86, BKN14, BC04, Bob18, CG13,
 DH23, Fil89, GH89, Gu17, Jen91, Jir16, Kee88, KM09, Myk95, RR03, Roz86,
 Slu91, Wen96, Wen99, Wen04, Yos92]. **expectation** [Art01, JP10].
expectations [Bor03, CHMP02, KN98]. **Expected**
 [Tal05, DS13, GT16, HS11a, LM22]. **experiment** [Con19]. **experiments**
 [DV90, LS89, Lus92b]. **Explicit** [AJV18, Ino23]. **explicitly** [MPY94].
exploration [AMP04, AMP05, CN07]. **Explosion** [ADGO17, KR16a].
exponent [CGN14, CMS05, CS23, DM23, DZ19, DGS21, EdHM15, GHS19,
 HK92, JRS20, Key87, Shi12, Ter16]. **Exponential** [BB07b, CV16, CMS02,
 Din13, DCRT19, Fuk90, Hai02, LV96, LT21, Oda08, Sch89b, Shi97, TW20,
 vdBT91, BBS21, BLS87, BK12, BBPS21, BKdS18, BL97, BP18, CX96,
 CM08, DZ18, DÜ23, GN09, Kor17, Mam87, Swa18, AL91a, AL91b].

Exponentially [Kem05, BGGM13]. **exponentials** [ABM05, Gho15]. **exponentielle** [AL91a, AL91b, FL93]. **exponents** [Bax89, BGS16, Ber21b, BL90, GH23, KMZ11, Lia00, Qia21, Wan01, Wer97]. **extendable** [ACLP20]. **Extended** [JS86, CdH21, Che90]. **Extension** [KS94, AMP04, Bal89, CM91, Kal00a, LS00, MRT19, MRT20, NZ90, Val91]. **extensions** [AD02a, CPY94, CF08, Eri90]. **Extent** [HM87]. **exterior** [CMS00]. **external** [CDP17, Cro13, DK17, DSS23, Vel04]. **Extinction** [SV17, BBF12]. **Extrema** [Kon90, Dav99, KMP22]. **Extremal** [Ahn23, Dab90, GKdV89, GdH14, LS16, SB03, And86, ABK13, BGS13a, CT18, DNS22, OTV90, RS94, SZ17]. **Extreme** [Ber87c, KL87a, KL87b, AK10, BGGM12, FFT10, GSW86, HK21, JR88, Mar91, Naj18]. **extremes** [Fal90, Gri88a, JM90, Mij88b, Wei88]. **Eyring** [LS22].

F [LWR92]. **F-valued** [LWR92]. **FA** [HMT23]. **FA-2f** [HMT23]. **Faces** [HS11b]. **factor** [DSS07]. **factorisation** [McG89]. **factorization** [Ces01, Kal11]. **factorizations** [FLT22]. **facts** [Bir86]. **faible** [DLP87]. **faiblement** [Rio96]. **fails** [Bra89]. **failure** [BV95]. **families** [Arn97, Au22, BLS87, CM08, IR89, LS87b, Mat92, Sch15]. **family** [Ben10, CK12, HH23, Mam87, Osa01]. **FARIMA** [BM12]. **farthest** [CK12]. **Fast** [CF19, LS21, Vir02, BP89, CFM20, EKZ22, HSWZ18, IN16, Mör01]. **fast-slow** [CFM20]. **Faster** [FR07, Kem05]. **fastest** [OTZ24]. **fat** [AB19]. **Fatou** [BY05, Zie88]. **fault** [HR02]. **FBSDEs** [CD13a]. **features** [KS91]. **feedback** [Iha90, PT17]. **Fefferman** [CSK99]. **Feller** [Blu05, Cra17, LPW13, MS00, Sch98]. **Fermion** [Lin86]. **Fermionic** [Ben21]. **Ferrari** [IVW18]. **ferromagnetic** [Hig91]. **few** [Agg19]. **Feynman** [AGM03, CS03, CK04, GKS16, Léo22]. **fiber** [Léa87a]. **Fibonacci** [JRdlR08]. **fibrations** [BW17a]. **fibre** [Léa87a]. **field** [Aru15, ALS20, Aug21, BCL20, BM17a, BPR20, BGP14, BDS93, BEGK01, BV22, CX96, CDP17, CN20, CD01, Cro13, DHP23, Din13, Duf92, DCL19, Eld20, Erd98, Erd01, Fen94, FM90, FR95, Har90, HKR18, HN14, HKK23, IK13, JRS20, KLZ23, Lac16, LLP10, LW18, Mac21, MWW15, MS02, NT86, Pan15, Pra93, Rod17, Sch86, SS13, Swi90, Tal00b, Tal06, Tal09, Tal10, Tal16, Vel04, Wan01]. **Fields** [Ano98a, DeB05, Fon09, AM96, AS89, AS91, Art01, BSS18, Bau13, BMM20, BPR10, Bre08, Buc21, CSS23, Ces01, CCKR07, Chi01, CF03, Ded98, DZ18, DSS23, DPR22, DF20, DJ12, EGL14, Gan94, GZ93, GH89, GMM17, GT05b, Guy87, HP94, HK03, Hig86, KW15, Kol87, LP19, LP11b, LWR92, LQ97, MN87, Mor92, Mor87, NW90, NUZ90, Oll88, OT20, PT04, Rod19, Sep93, SW95, She07, Tre15, Vel09, Xia97, Yos99, You89]. **filament** [FG02]. **filling** [MS17a]. **filtered** [DV90, Höp93, Jac90, KLS86]. **filtering** [CMM90, CC05, CL97c, DJP01, Flo90, Kry15, vH09]. **filters** [KV08]. **Filtration** [CHMP02, Cei12, CL17, Imk96, Rog87]. **Filtration-consistent** [CHMP02]. **Filtrations** [CL14, Las94, Str86b]. **Finding** [Yon97]. **Fine** [LST20]. **Finetti** [AP14, CFV23, Pet90]. **Finetti-type** [Pet90]. **finies** [GS89, Mic99]. **Finite** [Ald88, CGS95, MSS22, Ros88, AK87a, Ass01, BZ20,

Bau13, BL12b, Bor03, BV22, BNPS18, CIvV03, CFV23, CK20, CP93, CV12, CG90, DV04, DO05, Ebe97, EG95, FS17, GS89, GT98a, GM05a, GLL20, Häg95, Imk94, Kaj13, Kif95, Kry00, Léo22, Lig87, Luc91, Maj92, Mic99, Ohl89, PTZ20, PS93, Ruk86, Sta01, Tei11]. **finite-difference** [Kry00].
finite-dimensional [Ass01]. **Finite-time** [Ald88]. **finite-volume** [CV12].
finitely [GL99]. **finitization** [FFN12]. **fires** [vdBN21]. **First** [ALS20, Boi90, AD13, AG23, BP94, CQ23, CT11a, CD13b, DHS15, DHHL23, DV15, DZ18, DZ19, DGS21, Dok04, Don89, Don12, DR13, DR16, DFS20, GS89, GM05b, HN97, KKR88, KZ97, LNP96, Pes02, Wan95, Yao19].
first-order [DV15]. **first-passage** [AD13, CD13b, DHS15, DHHL23, HN97, KZ97, LNP96, Pes02, Yao19].
Fisher [BCG14b, GKW01, JB04, LS89, Tri95]. **Fixed** [AM13, Bar00a, CGS23, FLT22, HRS17, JPRR18, LBE18, LT00, Men16, Mir13, vdB12]. **FK** [CM11a, Li19]. **FK-percolation** [CM11a]. **FK-representation** [Li19]. **FKG** [LO24, LS88]. **Flat** [Shi92, Kre97]. **flats** [Aff88]. **Fleming** [BBF12, Han02, Kwa24, Sta02]. **flips** [CS20]. **Floodings** [BP20]. **Flots** [Aro89]. **Flow** [LQ98, Aru15, Bax89, Ben21, CC99, CT11a, CF19, DHR21, HRvR17, LOY98, LST20, Mac21, Tha96, War05, vdB90]. **flows** [Bax86, BS88, BFF18, BL03, Cas93, Cra00, IL01, IN16, KM02, KO01, Kop19, Kor04, LL04, LR04, Li94b, Lia93, Lia00, LW00, RS23, Tre15, ÜZ92, Zha18b].
fluctuating [Ber01a, DF91]. **Fluctuation** [LY97, Sil17, BG86b, Cla87, Oel87]. **Fluctuation-dissipation** [LY97].
Fluctuations [Ahn22, BCD21, CP16, Cha09, CDP17, DH96, DGRZ20, GT98a, HK21, IS19, Uch88, Zam04, AG14, Bel13, Bou10, CCC91, Cha94, CLO01, DMB20, DŚ19, DGO20, Fer92, FF94, FN15, FR95, GL99, GJ18, Hab18, JLS09, Joh00, KK14, Kar13, LLS24, Mai16, NST23, Pop09, Wan94b, Wat88, YY21, Zes88]. **fluids** [CF19]. **flux** [FG88]. **Fock** [Jou87, LP11a, Lie98, PS87]. **focusing** [dBD02].
Fokker [ASZ09, RXZ20, Zha07]. **Föllmer** [EM20]. **following** [KPyWmW88].
fonctions [Fer91]. **force** [Kif97]. **forced** [Shi06]. **forces** [BFHM19]. **forcing** [DV15]. **Forest** [Mor03, HP19, vdB21]. **forests** [HN17, Hut20b]. **forever** [Kwa24]. **forget** [LS19]. **form** [HMS11, Kim04, Lej01, LQ19, Mij88a, Roz03, Tal09]. **formal** [Jen89].
Formation [GLPP17, DG93b, Tha96]. **forme** [Wer94a]. **forms** [AR89, AR91, AI98, Avr88, Bau13, BG97a, CG07b, FT87, GS90, KN98, KS88d, KY92, LP11b, Mat94, MT87, NO15, Oli16, SB03, Tan97, Tan86, WZ87, Yos96, dJ87]. **formula** [ABF23, BC11a, CC05, Dub06, ERV02, FSX19a, FSX19b, FP00, Gal22, GKS16, GHM20, HN14, IK13, KM02, Kry10, Kry11, LPS16, LY88, LS22, Léo22, Ndu91, Nic16, RT02, RV96, Ust88, ZD90].
Formulæ [FI07, Nor93, Zam02]. **formulas** [AM96, BM19, GT20, Ino23, PS93, Thi91]. **formules** [Thi91]. **fortes** [Rio00].
Forward [BS14b, PT99, RV93, HP95, MPY94, MZ11, Yon97].
Forward-backward [PT99, HP95, MPY94, MZ11, Yon97]. **four** [ASS19, CS23, MPY94, Sch09, Shi12, Yil11]. **four-dimensional** [Sch09].

Fourier [CH93, DM91a, Hou90b, Ngu88]. **fourth** [OT17]. **Fractal** [DvdW01, Arb91, BR23, DCMT21, DL05, Ham92, HK03, Hu94, KZ98, MPV01, TZ01, Tel90, XZ13, Zäh98, vdB94]. **fractal-like** [KZ98]. **fractals** [Gra87, Hin13, Kaj13, Kum93, KK96, KY92, Tel89]. **Fractional** [GM06, Wat93, AL02, BC11b, BC11c, BH07, BG24, BNS14, CT11b, CHKN18, CQ02, DK99a, DK99b, Dri13, DvZ04, GHM23, Gri91b, HS13, HN09, MN02, OB04, Ort89, PS16, PT00, RR00, Tal98a, TTV03, Wan03, XZ02]. **Fragmentation** [AD08, AD22, Ber00, Ber01b, JN08]. **fragmentations** [BBC18, Mie03, Mie05]. **Fréchet** [Cla86]. **Free** [AK10, BLQ23, HPU04, Le 95b, MMS14, Mlo99, Tal06, Ans99, Aru15, ALS20, BNT05, BCD21, Bel08, BG07a, BV95, BPR20, BS98b, Cam87, CJN21, CDP17, CN20, CG13, Col05, DFP15, Din13, DPR22, DHK22, Fag91, FT19, Fre19, GOZ21, GW86, HH23, HHW18, HN14, IK13, KS91, Kar07, Kar08, LS88, LW18, MSS22, Ngu88, RAS14, Rod17, Ros88, SS13, She07, Sub23, Zes88]. **freedom** [KSS86]. **freeness** [HNY99]. **Freezing** [MS99]. **French** [AL94, Aro89, AL91a, AL91b, Asp89, AFZ87, Bar99, Ber86b, Ber89, Ber90c, BW93, Bia92, Bié98, Bou88, Bre05, Car86, CRZ96, CSC93, DD88, DM91a, DLP87, DS88a, Eis90, Fer91, Fer94, FS88, FL93, Fou98, GS89, Gol96, Guy87, HT86, HS90a, Has88, Jac87, JMP89, Jou87, KPyWmW88, Lap90, Lar95, LY86, LY87, Le 87, Le 88, LM92, Léa87a, Léa87b, Léa88, LR90, LT88, Leu10, Mai89, Mal95, Mat95, MP87, Mic99, NW91, Pet92, Pra93, Rau88, Rio96, Rio98, Rio00, Rio01, Thi91, Val91, Wei86b, WY93, Wer94a, Wer94b, dlR95]. **frequency** [NRST16, PRT13]. **friendly** [TY03]. **frog** [KZ17]. **front** [FL96c]. **Frozen** [Kis15, vdB21]. **full** [CP16, HKK23]. **Fully** [Der22, BK04, MPS19]. **Fully-connected** [Der22]. **function** [AB15, BLV16, BMS08, CH02, CK02a, CR86b, EP92, GN09, GH10, Hal90c, Ham00, HI86, Hös91b, Hua24, JP10, Kot92, Kry16, Lah99, Lam22, LS01a, LNS99, LM00, Lie89, Maj88a, MO15, MR07a, Naj18, Son04, Sta17, Tan99, WHZY07, Wat96, dT07a, vdB94]. **Functional** [DJPP13, Gra05, KM86, KP86b, Wat87, BCL20, Bal86, BT03, Boy19, BMS08, Cap95, CMS07, CMS23, CMN92, CGZ00, CGZ03, DIT14, DKP22, Fra05, HLØ⁺93, KL93, LM01, LQ98, MM90b, Mij88a, Mil89, Mil12, MR95, MN02, MO87, Nie89, NN20, San94a, San94b, Ver90]. **Functionals** [Ito88, ADN22, BZ12, CG94, CS89, Che00, Cla86, DPR22, EL94, Eri86, Gin94, GS07, GRS94, GP00, HI86, HS94, Ji89, Kal95, Kle06, KY00, Mit86, Num90, RS91, Ros87, SY01, Shi94b, Slu91, ÜZ94a, WZ93, vW97]. **functions** [AW15a, Aeb93, AA88, BLS87, BLBE92, Bar21, Bar86, BY05, BW18, Bla88, BKK08, BGS13b, CP12, Cer24, CKS11, CG92, CR95, CLL20, CM97, Dab90, DG10, Düm93, EM97a, ERV02, Fab90, Fer91, GRAS17b, GW86, GH89, Gro89, GT98b, HS95b, Ino08, KN98, KMZ11, Mas92, Men18, MW14, RZ18, RV96, Sal90, Shc13, Shi94a, Sug94, Tro12, Urb90, Wee88, Wee90, Yuk87, Zäh98]. **functions-skeleton** [Sug94]. **Fundamental** [LM19a]. **Furstenberg** [BE17b, Car87]. **Future** [Tho88, GM05a, HS95c, KLL94a].

G [ABZ23, Coo23, Han12]. **G-inequality** [Han12]. **Galton**

[ADN22, Kor17, Aid08, Aïd14, AdR17, Bow18, CFK13, DGPZ02, FW08, JRS20, LRW23, LS00, LPP96, PZ08]. **game** [AB11, Bal98, vH18]. **games** [Fin02, HMM19, Kry14, Lac16, LM17, Mor86, Nag87, RSV01]. **Gamma** [AB15, Bon90, BCD21, Bon88, CN16]. **gap** [CM01, DKW23, EKZ22, GJS21, KM12b, Mic99, Tao13a]. **gaps** [AF12, Fuk11, NTV17]. **gas** [BBT23, CM01, Cha19b, Con19, Der03, FM03, GS20, Qua99, Zes88]. **gases** [Leb17, SS15]. **gasket** [BP88, HHH02, HHK90, HH91, HK92, HHW94, HS90b, LQ19, PP91]. **gaskets** [Ham00, HHW94]. **Gauge** [Maz99, Stu91, CS03, Gan99, GRS94]. **Gauss** [FNS97, Nic16, WZ89]. **Gaussian** [AKTW18, AG22, AHR01, Aru15, ALS20, ABF23, Avr88, AFZ87, AW01, BG86a, BBG12, BJ20, Bau13, BMM20, BSC02, BWW18, BPR20, Ber87c, BW93, BDN17, BM07, Blu05, BG24, BG86b, BFO09, Bor08, BCF18, BNPS18, BF18, CY15, CCC91, CX96, CH02, Cas12, CS89, CHKN18, CCK15, CN20, CL91, CM96, DS18, DR14a, DM17, DV00, DMB20, Din13, DZ18, DŚ19, DPR22, Ein88, EM97a, Eis03, Epl86, EGL14, Fel03, Fer91, Fle12, FM12b, Fuk90, GN22, Gin94, GG96, GK91, Gor92, Guy87, HJM20, Har04, HN14, Iha90, Kol87, Kon90, KL87a, KLL94b, LP19, LW18, Mam87, MR95, NN04, OT17, RT86, Rod17, Ros87, SS13, Sch05, Sha92b, SW95, She07, Sow92, SB03, Tam86, Web89, Wei86a, Won20, Xia97, Zai87, dLR95]. **Gaussian-embedded** [AKTW18]. **gaussien** [dLR95]. **gaussiennes** [BW93, Fer91]. **gaussiens** [AFZ87, Guy87]. **Gelfand** [Met13, Pet14]. **Geman** [BY86]. **genealogies** [FRS23]. **genealogy** [BL00, Lam02]. **General** [FW89, Kal89, Pop09, PS93, ADN22, AH20, AEK17, Au22, BL21, BCD21, CMS03, DHS15, Fou98, FT92, GH23, GT98a, HMS11, HH05, Hoo91, Hös96, HL19, Jon09, KM96, Kho08, Kif97, Kry94, Lac16, LLS24, Led00, Liu22a, LM19b, Men18, Müt94, MS90, RR95, SV17, Tal09, Yin14, dA00]. **générale** [Fou98]. **généralisant** [Ber86b]. **generalisation** [FI19]. **generalised** [FM12b, vdHS02]. **generalization** [FHS90, HS87]. **generalizations** [Blu05, FR05, MR23]. **Generalized** [Bla88, BRS96, Bon90, CM08, FvdH17, Ito88, KS18, Mit87, NZ86, PZ98, Qia21, Agg19, AA88, Ber95b, Bon88, CGRS16, Chi01, CLDDMG99, El 18, EYY12, Fal90, GN98, HJS88, JN91, JZ10, KT07, KN98, Lov95, Mir13, Sha92a, Tho14, WHZY07, Wei86a, Yau97, dj87, vdBG13]. **generalizing** [Ber86b]. **generate** [Kol11]. **generated** [CL91, KMTT19, Yas02]. **generating** [DSC96, RS91, vdBB94]. **generation** [CSS23, FLT22]. **generations** [FW08]. **generator** [BL91, GP20]. **Generators** [Ans13, BRS14, BH08, CMG02, Ros88]. **generic** [HLR23]. **Genetic** [Bér05, Sta04a]. **genetics** [EP19, FRS23]. **genus** [Cha10a, FLT22, Lou22]. **geodesic** [Dar92, DZ19, GH23, Le 95b, Liu22b, Ndu91]. **Geodesics** [GRAS17a, GPS22, ACLP20, MQ20]. **Geography** [DW93a, Jon09]. **Geometric** [Bur89, Hol11, KM12b, NU91, OTZ24, Cra00, Gor92, Joh19, KY00, LB08, LQ98, PSSS13, YSA17]. **geometrically** [Häg05]. **Geometry**

[ABS21, BEES18, BS24, DFSX20, AJLS15, BCH20, BBN20, CFV23, DDG12, El 18, GH23, GdH14, KMM98, LR21, MS16, MS17a]. **geometry-dependent** [DDG12]. **German** [Pen90]. **giant** [JPRR18]. **Gibbs** [AD02a, AKRT97, BS05, BK07, BGP94, COP93, Ces01, Com89, CDCIV14, CK15a, DRZ02, DZ96, Deu87, FG02, Hig91, Hor00, Ji89, LS22, LMV98, MS10, Oll88, Pap87, Rob10, Tzv10]. **Gibbsian** [CRZ96, DDG12, Geo94, Kül01, LS88, Mas92, Mer03, You89]. **Gibbsienne** [CRZ96]. **Ginibre** [BD20, OS16, OS22]. **Ginzburg** [Fri89, Fun89, Fun91, FN01, LN05, Nis03]. **Girsanov** [Buc91a, BF93, GRT20, Pri96a]. **given** [BPR07, HLO23, Mór91a, NRS23, Sch89a, Shi94b]. **glass** [AG95a, AG95b, Cat96, Gru96, Gui97, PT04, Pan15, SZ17, Tal16, Tou98]. **glasses** [AC13, ADG01, Cha10b, GKN92, Gan99, JT17, Mac21, Maz99, Tal09, Tal10]. **Glauber** [Gia95, BKMP05, DS20, Gru96, LT15, LLP10, LS21, Mor11, Nac03, Sta17]. **Glivenko** [HJS88, Yu93, vH13]. **Glivenko-Cantelli** [HJS88]. **Global** [ADN22, ABL12, CT11b, GS15b, HLP24, Mar91, RS23, BCF93, CC99, CFR93, DMB20, GdH92, NS23a, RSX13]. **Gordon** [LRV23]. **governed** [BFQ18]. **Grad** [Uch89]. **Gradient** [Cha94, Pic02, BK07, Buc21, CV18, CK15a, Kop19, Vel09, Wan97b]. **grafting** [EPW06]. **Graham** [EV21]. **grain** [LS01a]. **grands** [Rio00]. **granular** [CGM08]. **graph** [ABS21, AKLP23, BGJ96, Cra17, DNS18, DMX21, GKN92, GHS20, HvdH11, HvdH19, Hor00, HP19, JPRR18, LW18, LW20, Ruc88, vdHL10]. **graph-valued** [Cra17]. **Graphical** [Eic12]. **graphon** [KV19]. **graphs** [ABBG12, ADS16, AL00, BR21, Bas23, Bel98, BvE24, BKMP05, BBW14, BSW17, BvdHS18, BLS13, BC15, BBN20, BDW21, BP20, CF19, DHR21, Dal88, DV04, Dom17, DJPP13, EL21, EM21, Ers09, EGL14, FS00, Gam14, GIM22, GIM23, GRST14, GM14, GKS16, HP99, HK21, HRvR17, Hut24, JN91, Jia12, Jon09, Lam22, LW20, MRT23, MR07b, MR09, MMS12, NRS23, O'98, PSSS13, Sam22, SV17, Tel89, Tel90, TY23, Vir02]. **gravity** [BHSY23, GHS19, GPS22, MQ20, MS21, MSW21]. **Gray** [BD88]. **greater** [Zyg09]. **greatest** [PR12]. **Green** [BLV16, CK02a, KMZ11, MO15, RZ18, Son04]. **grid** [RST⁺13]. **Griffeth** [BD88]. **Grothendieck** [GV16]. **Ground** [GS20, Mer03]. **Group** [AD02a, AS10, BS19, Bia92, CR95, Hou16]. **groupe** [Bia92]. **groupes** [Rau88]. **Groups** [BB07b, Dun07, AU08, Ale02, AG23, BCS11, BL91, BE17b, BSC02, BP94, BLV12, DSC96, DO05, DM09, DG10, DG21b, Ers19, Fel03, Fel05, FNS97, Fre19, GW86, GM13, Hou19, Jaw95, Mat04, PTZ20, Rai97b, Rau88, Ros88, SCZ21]. **grow** [JRdlR08]. **growing** [AS88, BB21]. **Growth** [AD22, BB07b, DW07, GS03, Sch98, Ale87b, Ale02, BE17b, BSV10, BBCK18, BCF18, CM13, Cro08, DS97, DHB11, EL21, EPW06, GRAS17a, GRAS17b,

Gol08, GdH92, GdH94, Hut24, KS95, LPW13, Sil17, dHNOS03, Fou98].
Growth-fragmentation [AD22]. **growth-fragmentations** [BBCK18].
GRR [FTY21]. **GUE** [ACJvM15, CP16]. **GUE-minor** [ACJvM15]. **GUEs** [Bar01]. **Gumbel** [Bel13, Joh07]. **Gundy** [CSK99].

H [Ove94]. **H-transforms** [Ove94]. **Haar** [Jia05, Jia09a, Par22, PR05].
Hadamard [HN14, IK13]. **Hahn** [Kor22]. **hairpin** [ST88]. **Half** [BGP24, AR18, BGN91, Fuk04, IR10, KMTT19]. **half-line** [Fuk04].
Half-space [BGP24, IR10]. **half-spaces** [BGN91]. **half-spheres** [KMTT19].
halfspace [Bru19]. **Hamilton** [BRM24, GG19, GGLS20]. **Hamiltonian** [DL20, FFL94, Fun91, GNW23, Kor04, LO96]. **Hamiltonians** [GGLS20].
Hammersley [AD95, BGGS18]. **Hamming** [EI20, vdHL10]. **hard** [BG02b, HMM19, Osa98, Pap87, RR17, Yur11]. **hard-core** [HMM19].
hard-wall [BG02b]. **hardly** [FR92]. **hardness** [MWW09]. **Hardy** [Wei90].
Harmonic [DT10, KX09, BY05, BH13, Bla88, BKK08, GW86, Grü86, Shi94b, Tha96].
Harmonicity [FM19b]. **Harmonizability** [Hou90a, MM90a].
harmonizable [MS95, RS94]. **Harnack** [ADS16, BvE24, Wan18b]. **Harris** [Che00, HMS11, Lev88]. **Harry** [Ano21b, DCG21, Gri21]. **Hastings** [Sil17].
Hausdorff [KSX08, KSX09, LS00, Liu96, Mat04, She93, Urb90, Xia97].
Having [BB07b, FT87, Gyö86, Mit87]. **Hawkes** [LS00]. **hazard** [LV86, LMW89, MW90]. **head** [GSW86]. **Heat** [CK08a, CZ16, vdBS90, vdB94, vdB00, AHR01, ALN99, AK16, AL91a, AL91b, BCK21, BG99a, CKS10, CT11b, CHKN18, CMS03, CK12, CJKS13, CS12, Cro08, DKN09, DHZ19, DGT12, Dey16, FL93, FJK23, Hai12, HK03, HN09, Kaj13, Luc14, MP05, Mue91b, MP92, MS93, Mue98, MP11, Ndu91, Nor93, Osa90, PZ00, Tay89, Tha96, Tri95, Wan97b]. **Heavy** [HM07, Mir11, BS24, BG13a, Men17, MW16, Rob10, Sch00, vdBN21].
heavy-tailed [BS24, BG13a, Men17, MW16, Sch00, vdBN21]. **Heckman** [Sch07]. **hedging** [DS14, Gei05, Kra96]. **Height** [Lam22, DÜ23, Hua24, Las19]. **Heisenberg** [DG10, GM13]. **Hellinger** [Bar11, Bir86, DV90]. **Hellinger-type** [Bar11]. **Help** [Ano86b, Ano86c, Ano86d, Ano86e, Ano86f, Ano86g, Ano86h, Ano86i, Ano86j, Ano86k, Ano86l, Ano86m, Ano87b, Ano87c, Ano87d, Ano87e, Ano87f, Ano87g, Ano87h, Ano87i, Ano87j, Ano87k, Ano87l, Ano87m, Ano88a, Ano88b, Ano88c, Ano88d, Ano88e, Ano88f, Ano88g, Ano88h, Ano88i, Ano88j, Ano88k, Ano88l, Ano88m, Ano88n, Ano89b, Ano89c, Ano89d, Ano89e, Ano89f, Ano89g, Ano89h, Ano89i, Ano89j, Ano89k, Ano89l, Ano89m, Ano89n, Ano90a, Ano90b, Ano90c, Ano90d, Ano90e, Ano90f, Ano90g, Ano90h, Ano90i, Ano90j, Ano90k, Ano90l, Ano90m, Ano90n, Ano91a, Ano91b, Ano91c, Ano91d, Ano91e, Ano91f, Ano91g, Ano91h, Ano91i, Ano91j, Ano91k, Ano91l, Ano91m, Ano91n, Ano92a, Ano92b, Ano92d, Ano92e, Ano92f, Ano92g, Ano92h, Ano92i, Ano92j]. **Help** [Ano92k, Ano92l, Ano92m, Ano92c, Ano93a, Ano93b, Ano93c, Ano93d, Ano93e, Ano93f, Ano93g, Ano93h, Ano93i, Ano93j, Ano93k, Ano93l, Ano93m,

Ano94a, Ano94b, Ano94c, Ano94d, Ano94e, Ano94f, Ano94g, Ano94h, Ano94i, Ano94j, Ano94k, Ano94l, Ano95a, Ano95b, Ano95c, Ano95d, Ano95e, Ano95f, Ano95g, Ano95h, Ano95i, Ano95j, Ano95k, Ano95l, Ano96a, Ano96b, Ano96c, Ano96d, Ano96e, Ano96f, Ano96g, Ano96h, Ano96i, Ano96j, Ano96k, Ano96l, Ano97a, Ano97b, Ano97c, Ano97d, Ano97e, Ano97f, Ano97g, Ano97h, Ano97i, Ano97j, Ano97k, Ano97l, Ano98b, Ano98c, Ano98d, Ano98e, Ano98f, Ano98g, Ano98h, Ano98i, Ano98j, Ano98k, Ano98l, Ano98m, Ano99a, Ano99b, Ano99c, Ano99d, Ano99e, Ano99f, Ano99g, Ano99h, Ano99i, Ano99j, Ano99k].

Help [Ano99l, Ano00a, Ano00b, Ano00c, Ano00d, Ano00e, Ano00f, Ano00g, Ano00h, Ano00i, Ano00j, Ano00k, Ano00l, Ano01a, Ano01b, Ano01c, Ano01d, Ano01e, Ano01f, Ano01g, Ano01h, Ano01i, Ano01j, Ano01k, Ano01l, Ano02a, Ano02b, Ano02c, Ano02d, Ano02e, Ano02f, Ano02g, Ano02h, Ano02i, Ano02j, Ano02k, Ano02l, Ano03a, Ano03b, Ano03c, Ano03d, Ano03e, Ano03f, Ano03g, Ano03h, Ano03i, Ano03j, Ano03k, Ano03l, Ano04a, Ano04b, Ano04c, Ano04d, Ano04e, Ano04f, Ano04g, Ano04h, Ano04i, Ano04j, Ano04k, Ano04l, Ano05a, Ano05b, Ano05c, Ano05d, Ano05e, Ano05f, Ano05g, Ano05h, Ano05i, Ano05j, Ano05k, Ano05l, Ano06a, Ano06b, Ano06c, Ano06d, Ano07a, Ano07b, Ano07c, Ano07d, Ano07e, Ano07f, Ano08a, Ano08b, Ano08c, Ano08d, Ano08e]. **Help** [Ano08f, Ano09a, Ano09b, Ano09c, Ano09d, Ano09e, Ano09f, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f]. **Hermitian** [Ben10, BWW18, CES21, CES24, LT20, Péc06a, Péc06b, Shc13].

heteroclinic [Bak11]. **heterogeneous** [Bah98, Cha16, DS23]. **Hidden** [Kor22]. **Hierarchical** [DG93b, GLT10, Lac10, Pan15, AS10, AP14, Cha19b, GS20, HS95b]. **hierarchically** [FG94]. **Hierarchies** [Ber93a, FHP18]. **High** [DM16b, FL21, Gu17, Kot88, NRST16, Rai97b, Tou98, BCF19b, BM11a, CJN21, Dah90, DP96, DZ19, El 18, EK23, EKZ22, GW04, Har90, HvdH11, HvdH19, HP20, Hsi93, Hut20b, KM22, KS00, LBE18, Lou22, MNS21, PV20, DM16a, SCC19, Szn11, Tal01a, Ter16, Zha18a, vdHH10]. **high-density** [DP96]. **high-dimensional** [BCF19b, BM11a, El 18, HvdH11, HvdH19, Hut20b, KM22, PV20, SCC19, Zha18a]. **High-frequency** [NRST16]. **high-temperature** [EKZ22]. **Higher** [DeB04, DeB05, DCvEH18, AW15a, Ber93a, DGRZ20, Mar08, Roh11, Yil11, IMS20]. **highly** [DF91]. **Higuchi** [CV12]. **Hilbert** [Asp89, CMG95, DR02, DR09, DDP86, Ein89b, Ein92, GP00, Hol96, MP91]. **hilbertienne** [Asp89]. **Hipster** [ABCM20]. **histogram** [BB09, CDR86, Hal90a]. **histograms** [YS92]. **historical** [BL01, BM05b, Dyn91a]. **Hit** [Kem05]. **Hitting** [DKN09, FFT10, Fuk04, Ram88, Ram90, Gol08, HP18, PSS15, QR13]. **Hodge** [Li11, Li14b]. **hold** [Aru15, HHT21]. **Hölder** [BR92, BK01, CJ94, Ebe97, FJK23, FT96, HLN13, MW89, MP11, RR00, Sch98, Xia97, Zha19].

Hölder-continuity [MW89, RR00]. **Hole** [BNPS18]. **holes** [R  v  92]. **holomorphic** [DG10, Sug94]. **homog  ne** [Has88]. **homogeneity** [BDG⁺09, Kol13]. **Homogeneous** [Ber01b, BF11, BJ99, CM02, CV98, EHJT13, FV00, FS08, GT05b, H  g96, Ham92, Has88, HL00, KNP12, L  o95, Lig96, Pel12, Sta01]. **Homogenization** [Cas01, Gra95, KK96, Lej01, AL02, Coo23, DGO20, Fag22, Gu17, KO01, Mou14]. **homogenized** [GM12]. **homology** [Le 95b]. **homomorphisms** [Mat04]. **homotopic** [Gru98]. **Hoover** [AP14]. **Hopf** [BW17a, Bax94, McG89, Uek89]. **Hopfield** [BGP94, BGP95, BG97b, EL04, GL99, Lou97, Tal98b, Tal01b]. **H  rmander** [BH07, CHM22]. **hot** [BPP04, Con19, DF01]. **hot-spots** [BPP04]. **Huber** [Buj86]. **hubs** [BB21]. **hull** [BF88, BH98, CQ23, CL16, Gol96, HLO23, Kho92]. **hulls** [BR97, CG94, Dwy90, Gro88, KMTT19, KM22]. **Hunt** [BL91]. **Hwang** [BY86]. **Hydrodynamic** [FM03, FJL09, Fag22, Fun03, Nis03, SU93, Fri89, Fun91]. **Hydrodynamical** [Bah98, Fun89, Zes88]. **Hyperbolic** [LS97a, AS22, BKP21, BKMP05, BJ99, Bud18, Cur16, DM22b, DG21b, EFL01, HHT21, MRT19, MRT20, MSS94]. **Hypercontraction** [KS88d]. **Hypercontractiv  ** [Lar95]. **Hypercontractivity** [CS08a, BBG12, HP18, Lar95]. **hypercube** [BB06]. **Hyperfinite** [Rei89a, Str86b]. **hypermixing** [CK88]. **hyperplane** [Nes19]. **hyperplanes** [HHT21]. **hypersurfaces** [Has89, Wie86]. **hyperuniformity** [GS20]. **Hypocoercivity** [Mon18]. **Hypoelliptic** [CM02]. **Hypoellipticity** [Kry15]. **hypothesis** [BB03, GM94, LT00].

I.I.D.

[Ein89a, KM86, KM88, BD14, BMP04, Ein88, EM97b, GH89, Jan10, Muk91]. **ice** [vdBB04]. **ideal** [RR92]. **Identical** [Bra87, MiS09]. **identically** [DD88, Pru98]. **identically-distributed** [DD88]. **Identification** [MS90, DJ00, Guy87]. **Identifying** [MU90]. **identiquement** [DD88]. **identities** [Kal89]. **identity** [AMP04, ST16,   Z07, W  t98]. **if** [JPRR18]. **II** [AL91b, HvdH19, Bor86b, BYY14b, BD87, BM05b, CS09, CJKS13, CKM93, DE92, DR99b, Eba86, GTT98, GdH94, HvdH11, HRS17, Hut24, KS88c, Le 15, Leh03, Mie05, Muk93, Por96, Szn96b, Wen99, Wit87a, Z  h86]. **iid** [Jon09, Par22, Tao13b, Tao13c]. **III** [MS21, Wen04, YY21, Yin14]. **ilinear** [Sha92a]. **ill** [CIK99, Gol04]. **ill-posed** [CIK99, Gol04]. **image** [BLV12, PT87]. **Images** [Rai03]. **Imaginary** [MS16, MS17a, AJJ22]. **imbedding** [Fug88, Gar95]. **immigration** [CR90, DL03a, Lam02, Win91]. **Immortal** [GK12]. **impact** [El 18]. **imperfectly** [You89]. **impinged** [Kni01]. **implemented** [BCZ⁺10]. **implications** [Ald88]. **implies** [Reg23]. **Importance** [HSWZ18, ELY99]. **Improved** [RST⁺13, Kop19]. **improvement** [BCH88]. **improves** [FL21]. **impurities** [vdBN21]. **incipient** [DS11, Kes86]. **inclusion** [Kim21, Kim23]. **inclusions** [ABR08]. **incomplete** [Kra96]. **incompressible** [CF19, Oss05, Zha10]. **increase**

[Ber93b, DM97, Léa87b]. **increasing**
 [ADH14, AD95, Ass05, DHZ19, Eri86, Joh00, Sep98, Wat96, vEH88].
Increment [CCFS00, EM97b, MM13b]. **increments**
 [Bes91, DS87, Gri91b, Gri95, JS86, Kön94, Li92, Ort89, iS91, Sch90, Wee88].
independantes [DD88, WY93]. **Independence**
 [CG07b, NU91, Spe90, Sun98]. **independent**
 [Ber99, Bes91, Bol86, Bol87, Bra89, Bry08, CP88, CD90, DD88, GK01, HS88, JS86, KL00, MT87, MW09, Pan90, Pru98, PR08, RST⁺¹³, iS91, Sch05, Sch90, Sep93, Swa07, Szn89, Tho88, Wee88, WY93]. **index**
 [Kal00b, KLP01, MW14]. **indexed**
 [Ale87b, BP94, Ble93, EM97a, EGL14, FW08, MP86, Yuk87]. **indicators**
 [DP15]. **indifference** [FMS11]. **indirect** [GP00]. **Indistinguishability**
 [HN17]. **induced** [Dar88, LQ97, LQ98, ÜZ96]. **Induction** [vdHdHS07].
inductive [vdHdHS98, vdHS02]. **Inegalités** [Mat95, Rio01]. **Inequalities**
 [BGV07, Bor08, Vie97, AW15a, ADS16, AL00, AS22, AM95, BCL20, BGM18, BMN12, BC12, BL97, BG99b, BG07b, BRS14, CGG07, Ces01, Cha07, Cha09, CCKR07, CSK99, CMS02, DNS22, ELP08, EI20, GGM05, GL09, GL07, GRST14, GLWY09, HP18, HPU04, JB04, JZ15, KNP12, LP11a, LPS16, LB08, Liu17, MMS14, Mat95, Mil12, Pin07, RB03, Rio01, Tei16, TY23, Wan97a, Yur11, vdGL13, vdBG13]. **inequality** [CV18]. **inequality**
 [BvE24, CGW10, CLW11, CP93, DSS23, DS09, EM20, Fle12, FHS90, GN09, GV16, Han12, Har04, Hil87b, HS87, JP10, Kar12, Kla09, LN05, LS02, MPR11, Ose08, Wan18b, Wu00, Yau97, Yos99, Zai87, vdBJ12]. **inert**
 [BBZQC10, Kni01]. **inf** [Gri91a, Gri95, Li92]. **Infante** [BEN23]. **infections**
 [DS23]. **inference**
 [BM19, Coc18, DIT14, Höp88, KSvdVvZ16, RS17, RD13, You89]. **inferior**
 [CS94]. **infima** [HS95c, KLL94a]. **infimum** [Föl89, Hil87b]. **infini** [CRZ96].
infini-dimensionnelles [CRZ96]. **infinie** [Lar95]. **Infinite**
 [Ass01, Bal89, BM01, BO09, Deu87, JR08, KT07, KM12a, Osa12, OT20, Qua99, Tsa16, AR91, ACCH23, ADGO17, AA88, AC87, BBM00, BM08, BJMW11, Ber87a, BR01, BG86b, BLS13, CRZ96, CC21, CGS95, DT00, DRZ02, Dal88, DS11, DWXY23, DW90, Don97, DG10, Eis03, FG94, FM97, FT19, FS86, GKN92, GI20, GM13, GdH94, GKZ93, HP99, Häg03, HH90, HMT20, Has89, Hut24, Iwa87, Kes86, KS89, Lar95, LW00, LO96, MM90b, MR07b, MP88, MNS89, MS92, NN93, PS98, Ram98, RR00, DM16a, Sch99, Tho14, Xu91, Yos96, Zam00, Osa22]. **Infinite-dimensional**
 [Ass01, Bal89, BO09, Deu87, Osa12, OT20, CRZ96, DT00, DRZ02, DG10, GM13, MNS89, Osa22]. **infinite-order** [DWXY23, HH90]. **Infinitely**
 [BG07a, FQ88, AT86, BJ14, BOR16, BG13b, GHV90, KM12a, MiS09, Mlo99, RR89, Sam87, Tan96, Tan97]. **infinitesimal** [GP20]. **infinity**
 [DSS14, KM96]. **influence** [Gri88a]. **Information**
 [AJLS15, BCG14b, Eba86, GLWY09, Hal90a, Jac90, JB04, Liu17, LS89, WZ99].
inhomogeneity [Roh11]. **Inhomogeneous** [AP00, BP18, AMP04, AMP05, AKLP23, BSW17, BvdHS18, BR23, BDW21, DH23, RB03]. **Initial**

[CL07, AK08, BL21, HLR23, KR16b, KV08, LS19, LS21, Mél01, Oua22, Uch94]. **initial-terminal** [AK08]. **inner** [BR97, FM19a]. **inner-product** [FM19a]. **innovation** [CF03, MSW09]. **Innovations** [CHW88]. **inset** [Eba86]. **instantaneous** [CR90, CR93]. **instruments** [Bar89]. **integers** [Zer05]. **integrability** [Fuk90, Kor22]. **integrable** [Asp89, DG10, MT20, Asp89]. **Integral** [Res88, CT86, CC05, FV00, GRT20, GM05b, Imk92, Imk94, Jur88, Kal90, KS88b, KS88c, Nor93, PP87, Pic89, Slu91, Yon08]. **integrals** [AGM03, BG24, DK99a, DK99b, IW94, JMP89, KM88, Kry02, KKT10, Kuw09, Lie98, Lio05, Maj88a, Maj06, MO86, MO87, NZ86, NZ90, Str86a, Tan99, ZD90]. **integrands** [Imk94, Lie98, NP88]. **integrated** [CS04, FT04, HM87, NN04, PS15]. **Integration** [AM96, BC11a, Fin02, FI07, Léa87a, PT00, Zäh98, Zam02, NW91, Asp89, Ble89, DM03, Pra93, RT02, RV93, Asp89, Pra93, Léa87a, NW91]. **integrators** [Ble93]. **intensity** [BB09, RB03, Rol90, Tei11, vdBBdH05]. **inter** [Pfe87]. **inter-record** [Pfe87]. **Interacting** [GKW01, O'C21, RS93, AD95, BLR02, BCG86, BS95b, BW17b, CP10, CGS95, CFG96, CK00, CK02b, DG93b, DG93a, DG94, DH22, DG21a, FG94, FGM09, GM89, GM94, GMM17, HD21, Kol03, LRW23, MS16, Oel87, Oel89, Osa98, Rai09, Rez96, Suz24, Swa00, Tro95, Uch88, Uch94, Yos96, Gia95]. **interaction** [BDS93, Com89, Fen94, Geo94, KLZ23, LWX04, NT86, Rai97a, Tal00b, vdHdHK03]. **interactions** [DDG12, DW90, Fun91, Kol03, NT87, NP12, Per92, Uel02]. **interdependency** [Hos91a]. **interesting** [Hal88]. **interface** [BG02b, DD05, DGI00, FN01, Fun03, GLPP17, GRAS17a, Li19, Nis03, Tri95, Vel04, Zam04]. **Interfaces** [COP93, Gia95, GT05a, Izy17, MSW21]. **interior** [MS17a]. **interlacement** [Szn11]. **interlacements** [LS15b, Rod19, Szn09, Szn17, Tei11]. **Interlacing** [GZ18]. **intermediate** [BHR01, Dab90, IN16]. **Intermittency** [CHKN18, CM95, GdH99]. **intermittent** [Ded10, Ded13, Gou04, Ter16]. **Internal** [BB07b, AG14, KSS86, Luc14, MS99, Nán11, LS19]. **internally** [Mou92c]. **Interpolation** [BC12, BM19, DDMP19, TKPK86]. **interpretation** [BG07a, Fon09, MPS19]. **Interpretations** [FR05]. **intersecting** [Aff88, Joh02, KW04]. **Intersection** [Ber99, AC07, Ass08, BK12, BPR10, Ber89, Ber90c, BL90, CL04, Hut20a, Mat95, WY93, Wer97]. **Intersections** [MW17, Wie86, Ald86]. **interval** [AM88, Bug85, CMS02, Sch15, Ano87a]. **intervals** [BD87, CPW95, Hal89, Naj18]. **intransitivity** [HMZ20]. **intricacy** [BZ12]. **intrinsic** [RW91]. **Invariance** [ABDH13, BM12, MP86, BBT16, BPS18, BK92, BT03, Bau16, Ber90a, BB07a, BD14, BD89, BCW21, DNS18, DLP87, Dup10, Ein87, Ers19, FM19b, GVV22, GZ12b, Han02, KLMH06, Kif13a, Kif13b, LPR97, Li19, OS95, Pow19, PRS16, RAS05, Rio94, Sam87, Sch15, SS04, Str64]. **Invariant** [BFPP19, DV15, Fil00, Jon09, Kal07a, Kal07b, Kal11, Off14, ARV13, Ano87a, AL09, BC22, BS19, BdTR19, Bug85, CMG95, DDG02, DF20, EK87, Feh17, FW20, GS89, Gar95, Jaw95, Kal00b, Kal14, Kol13, LS22, NP12,

OT17, PZ93, Sow92, VA92, Wan18a, vV89]. **invariante** [GS89]. **invasion** [DS11]. **inverse** [CT02, KSvdVvZ16]. **inverses** [Eva00a, Ino23]. **inversion** [GY05]. **invertibility** [BR21, ÜZ07]. **invertible** [Hof86, ÜZ94b]. **Inverting** [ST16]. **investigating** [CL97b]. **involving** [SU86, SV86b]. **irregular** [BRR11, GD90]. **Isaacs** [Kry14]. **Ising** [Ale01, Bod05, BGW13, BdT10, BdTR19, CGN14, CJN21, CIvV03, CM01, CM11a, CV12, DMR11, DSS23, Dom17, EKZ22, For21, Gal22, Gan99, Hig91, Hig93, Hry98, Iof95, Izzy17, LLP10, Li19, MS99, Maz99, MMS12, OV19, PV97, Pis96, DM16a]. **isometries** [Dau23]. **isometry** [PRT13]. **isomorphic** [Lem88]. **isomorphism** [DPR22, Eis94, GM13, Soo17]. **Isomorphisms** [Mar87]. **Isoperimetric** [Osa90, SCZ21, BJ20, BG99b, Mil12, Tei16]. **isopérimétrie** [Mic99]. **isoperimetry** [Hut24, Mic99]. **isoradial** [GM14, dT07a]. **isotonic** [Dur02]. **Isotropic** [HKR18, WZ89, Feh17, GLZ11, Swa04]. **itô** [Slu91, AP91, BNT05, ERV02, FP00, GKS16, Gyö86, GK96b, Kry10, Kry11, LB95, Lyo10, NZ90, Sal86b, Ust88]. **Iterated** [EP92, AF12, AGOZ88, Bal86, CG92, DDP86, Ein89b, Ein92, Ein93, Gri88a, Gri88b, Gri87b, Gri91a, KL87b, LS87b, Lio05, Mir11, MR95, MO86, MO87, Mue91a, Sch88a, Sch00, Sch15, Sha92b, Str64, Ver90, Wee92, Wei86a, Wit87b]. **Iterates** [BGR00]. **Ito** [KM02, RV96]. **IV** [MS17a].

Jack [DŚ19, GS15a]. **Jack-deformed** [DŚ19]. **Jackknife** [CK20]. **Jacobi** [Ahn22, ABZ23, BRM24, Col05, FR04, GG19, GGLS20, GZ18, Jia09a, LQ97, Tan99]. **Jensen** [JP10]. **Jeulin** [AMP04]. **Johnson** [BR10, BR08]. **join** [Gra05]. **Joint** [BNS14, LWXZ12, DG93c, Kül01, Pfe87, Rog93, Wei88]. **Jonction** [HS90a]. **Jong** [DKP22]. **Jordan** [Che92b]. **jump** [Bas88, BP18, CK08a, CKK13, CZ16, DV02, DV04, Imk91, KR16b, MRT19, MRT20, MM13b, MMW15, Pic96, Pic10]. **jumping** [Son04]. **jumps** [BC11a, Ber93b, BCW21, BRS14, Bor03, CD20, Fen94, GJ18, LDS02, CD21]. **junction** [HS90a].

Kac [GKS16, BGP95, COP93, CS03, CK04, FI19, GR10, Le 88, Léo22]. **Kallianpur** [Mör00]. **Kanter** [MR07a]. **Kantorovich** [Mou14]. **Kantorovitch** [FÜ04]. **Kaplan** [LMW89, Zho88]. **Kawasaki** [Gia95, dHNOS03]. **KCM** [HMT20]. **Kernel** [GKS04, AK16, AL91a, AL91b, BCK21, Blu05, CG92, CK08a, CKS10, CT11b, CMS03, CS12, Cro08, CL91, DHZ19, Dev88, FM19a, FL93, GN08, GN09, HM88a, HM92, HK03, MMF92, MP05, Ndu91, WT04]. **kernels** [BBG12, Ber93a, BB00, BFQ18, CZ16, DLM03, Fin02, Hen07, Kaj13, Kal07a, Kal07b, Kal14, Nor93, Osa90]. **Kesten** [Ano21b, DCG21, ESZ09, Gri21]. **Khintchine** [Kol11]. **Kiefer** [CK08b]. **Killed** [GQZ88, ABB11, SV03, Son04]. **killing** [BPP04, Mad89]. **Kinetic** [Rez96, BLM11, Mon18]. **Kinetically** [CMRT08, CMRT15, HMT23]. **kinetics** [BC11b, BC11c]. **Kingman** [DK17]. **Kirkpatrick** [Cat96, Tal98c, Tou98]. **Kiyoshi** [Lyo10]. **KMT** [DW21]. **Knight** [BFF18, Eis90, Eis94, LPW13, ST16, Val91]. **Koch** [vdB00].

Kolmogorov [Bra86, FNS87, Pen90, RXZ20]. **Komlós** [Bal89, Tra90].

Komlós-Révész-theorem [Tra90]. **KPP** [CR88]. **KPZ**

[Aru15, BGS16, BKWW23, CH16, DGRZ20, LLT23, Yan22]. **Kraichnan** [GM05c]. **Kramers** [LS22]. **Kullback** [Hal90a]. **Kuramochi** [Kan00].

Kushner [CL99].

I [Nis97]. **labeling** [DL23]. **labelled** [Cha10a]. **labyrinth** [BCF19b]. **lace** [FvdH17, vdHdHS98, vdH01, vdHS02]. **lack** [BG24]. **lacunary** [Fuk91]. **LAD** [Bab89, KM93]. **LAD-estimators** [KM93]. **ladder** [DG93c, Don95]. **Lagrangian** [BJT11, Tre15]. **Laguerre** [FR04]. **Lah** [KM22]. **Lamperti** [JY03]. **lamplighter** [DDMP19]. **LAN** [Mas92]. **Landau** [FGM09, Fri89, Fun89, Fun91, FN01, LN05, Nis03]. **landscape** [BDN17, CHL18, Dau23]. **Langevin** [AG95a, AG95b, Ass01, BG86b, CV18, LL24]. **Laplace** [Bol86, Bol87, KL00, Kuw09, Lio05, RS91]. **Laplacian** [AB11, GM06, Jia12, LM17]. **Laplacians** [CT11b, Hor00]. **Large** [AK08, AN92, AG95a, AG95b, AG97, AC03, Ass08, Bal86, BS88, BGGM12, BC15, Bor03, BDE00, BGP95, CX96, CL04, Com89, CD90, DGPZ02, DGI00, DMRYZ04, DE92, DS88b, Fen94, FW08, FL96b, FN01, GN22, GZ93, Geo94, HV15, JLLV93, KKT10, LS15b, Lip96, Mar10, MS02, Müc94, Num90, Oll87, Oll88, Pes94, PR05, PV97, QSY24, QRV99, Rio00, Sep93, Sep98, SY01, Sow92, Tri95, Yat13, Zha14, AKLP23, ASS19, Bai86, BL12a, BR90, BDN17, BGdH10, BGdH23, BCG88, Bre08, CT11a, CR95, CH19, CK88, CLDDMG99, CGZ00, CGZ03, CGM10, CM88, DHR21, DG94, DS87, DP96, Dob88, DH96, Don97, DK87, EK96, EK23, EZ22, FLT19, Fil89, FW89, Fin02, FL96c, FS00, FKW19, Gan94, GL07, Gra05, HK01, HK03, HLLS23, IR06]. **large** [Iof95, Jia12, Kif95, KV14, Kon90, LR86, LP19, LM89, LS88, LP11c, Léo95, Mal12, MN04, MN87, MW13, MW16, Mou92c, NRS23, O'C98, Pis96, PPZ99, RST15, Roz86, San94a, San94b, Sch96, SV86a, Shi06, Swi90, Ver03, Wat87, Yil11, YBK88, Yos93b, Zhe95, dA00]. **large-deviation** [Fin02, HK01]. **large-deviations** [AKLP23]. **large-spin** [MN04]. **large-time** [DHR21]. **larger** [DZ19]. **largest** [GN22, LLR10, Péc06a, Péc06b, Péc09, YBK88, Yur99]. **Last** [Dau23, BBS21, CP12, FN15, FW20, GH23, HM07, Joh19, Liu22b]. **last-passage** [BBS21, HM07, Joh19]. **late** [MS17b]. **latent** [BBN20]. **lattice** [AKRT97, Ale98, CM01, CK19, CLM94, DMR11, DL23, FM03, FW89, Fri89, GT05b, HP20, KW04, Kül01, LW20, Maj92, Qua99, Sep93, Sta17, SU93, Yos99, Zha18b]. **lattice-gas** [CM01]. **lattices** [CS04, Häg03, IMSK93, Shi03]. **Law** [EZ22, Rid04, Rio00, Sch15, Shi06, AL23, AF12, AGOZ88, AG97, ASS19, AT86, Bal86, BT96, BL12a, Bas88, Ber87b, BD89, BCC12, BYY14a, BYY14b, BHR01, Bru13, BM11b, CMRT15, CPY94, Cha92, CG92, CC94, CLDDMG99, CP03, CM88, DDP86, Dob88, DM05, DS88a, Ein88, Ein89b, Ein92, Ein93, Fil89, FW89, GT03, GT16, Gri88a, Gri88b, Gri87b, Gri91a, HS13, HNY99, Hut21, JMP89, JM90, Kar12, KZ17, Kry03, KL87b, LR86,

LP19, LS87b, LS18, LLP10, Maj92, MM90b, MSW21, MO86, MO87, Rod17, RS93, Rog93, San94a, San94b, Sch88a, Sch00, Sha92b, Str64, Wee92, Wei86a, Wit87b, Yin14, dHHKR91]. **Lawler** [CM91]. **Laws** [LM89, Ber95b, BD87, BDG10, CFV23, CD13a, Che00, Chr86, DV15, Deh86, DS87, Dub02, FKL04, FNS97, FW04, FW07, GR19, Gou04, Has88, HS94, Hor90, Jan88, Jan10, KR16b, Kho92, KY17, Lac90, LPR97, Mar10, MN87, Mir11, MP91, MR95, Mör00, Mue91a, Ogu01, Oua22, RST15, Röm96, Sch89a, Szu92, Ver90].
layers [CQ23]. **LDP** [AJV18]. **Learning** [Men18, CLL20, MST14]. **least** [HM87, Oli16]. **least-squares** [HM87]. **leaves** [Alt89]. **Lebesgue** [Bel08, Yan09]. **Legendre** [Cat96]. **Leibler** [Hal90a]. **lemma** [AP91, JZ10, Yu93, Zie88]. **length** [DK17, DZ19, Gri87a, Gru98, Har90, PWW11]. **Lengths** [BP15, BD87, Lah01, TW01]. **lent** [BD11]. **letter** [BGdH10, BGdH23]. **Level** [Hig91, Alt89, Aru15, Bor91, Bru19, CN20, DW93a, Hsi93, Slu91, Xia97]. **level-crossing-count** [Slu91]. **level-regular** [Alt89]. **level-sets** [CN20]. **levels** [GZ18, Tal00a]. **Levitov** [Sil17]. **Lévy** [AD08, ADH14, AE14, And08, BNT05, BFF18, Ber86b, Ber93b, BGR15, BDW21, BH09, BMS08, BM11b, CKS11, Che18, CMS05, DM05, DR13, DR16, DSS14, DL05, DW07, Dur09, DJ12, Eva87, Eva89b, Eva00a, Fag91, FHS90, Fou98, Jaf99, Jur88, KSX08, KX09, KSX09, Kol11, Luc91, Mal95, NRST16, Sav09, Sim99, Sto86, Wee90, Wee92, Yan09]. **lié** [Eis90, Ale02, BL91, BLV12, Def16, Hou19, Rai97b]. **life** [CKM93]. **lifetime** [DeB87b, KP89, Xu91]. **Lipschitz** [Erd98, Erd01, PP91]. **liftings** [Tal88a]. **like** [Bar24, CKS10, Dri13, HW13a, HW13b, KZ98, MMS12]. **Likelihood** [HR02, CM08, Höp93, HR95, Mas92, Nic07, Nic08, RS17, SCC19, Yos92]. **Likelihood-based** [HR02, RS17]. **LIL** [EM93, Sav09]. **Lim** [Li92, Gri91a, Gri95]. **Limit** [ABM05, Bar02, BCG14b, BD87, CG94, CQ23, Che95, CP03, DH91, DG14, Fuk94, GS07, GT97, GTT98, GLZ11, Gro88, HHW18, HR91, HTV89, Jan06, Jan10, KTT89, Lac90, LT88, LRW94, Mat94, NOT22, Pes02, Pet92, Szu92, WY93, Zha18b, ABBG12, AdR17, ANV15, AB10, AS88, Ale87a, AGOZ88, ACS21, Ans99, AL09, AGL17, ABBN04, Bah98, Bar86, BLM11, BCF19b, BLV16, BV95, BLQ23, Ber95a, BHS10, BS05, BSW17, BG07b, BCG14a, Bob18, BMP97, Bon20, Boy19, Bra89, Bre05, BDW21, BMS08, CG09, Car05, CS89, CD13b, CG07a, Che00, CS08b, CS09, CP88, CES24, CHR18, CC94, CFR93, CH88b, CS94, DS18, Ded98, Ded10, Ded13, DG98, DL01, DL03b, DG22, DKW23, DJPP13, FM03, Fag22, FT87, Fra05, Fri89]. **limit** [Fuk91, Fuk11, Fun91, Fun95, Fun03, GR10, GN08, GS90, Gol07, Gou04, Gra05, GLP17, GLL20, GKR07, Häg05, HW86, HHT21, Hil87a, HLLS23, Hor00, Hor90, Hou19, HL19, JR08, JB04, Jur88, Kar08, KM86, KZ97, KP86b, Kif10, Kol10, KM00, Kot88, Kou89, KL87a, Lac16, LLT23, Lee90, LS18, Lev88, LS86, LST20, MW89, MN98a, Man91, MMŚ21, Mar08, MN04, Mik04, MM13b, MW14, MW16, MMS12, Mor87, NP22, Nie89, Nis03, Nis97, Oel89, PPZ14, Pel12, Pen99, Pen96, PZ08, PV97, Por86, RR92, Rai98, Rei05, Ros87,

San94a, San94b, Sch86, Sch88b, Shi06, SU93, Swa00, Swi90, Tho14, Uch89, Wac12, Wat87, Wen96, Wen99, Wen04, Wit87a, Yas02, YBK88, Yuk87, Zes88, dJ87, dHHKR91, vW97, Bou88]. **limite** [Bou88, Bre05, LT88, Pet92, WY93]. **Limited** [BB07b, BPP97, BW18, CRS18, Luc14]. **Limiting** [BY86, Bai86, Le96, Le99, Mou90, And08, Jia09a, LV86, Luc14, Pop09, Szn89]. **Limits** [BV13, BDW21, Li16, Ric18, ADP16, BJMW11, Ben10, BG86b, BFO09, Bor20, BO09, BCF18, BRM24, CY15, CFM20, DGZ05, FLT22, GW86, GVV89, HS21, HS20, HTV12, Kol03, KK10, Las19, LM19a, MiS09, NST23, Off14, PS18, RS12, Rez96, Sam87, Tho01, Uch94, Wei93, vdHdHK03]. **line** [Ban16, BJP22, BG24, CH16, DR86, FW20, Fuk04, HR91, Hry98, KKT10, Kuw09, Léa01, LMU03, Naj18, RSX13, SS13]. **linéaires** [Bou88]. **Linear** [BGGM13, Buc91b, BN94, Gam04, Gol08, Hou90b, OP89, ADGO17, Bab89, Bai86, BM12, BMN12, BSS14, Ber20, Ber21a, Ble89, Bou88, Boy19, CMS07, CMS23, CN88, CMM90, CT86, CG07b, CIK99, CK08b, DKN09, DGT12, EL94, FZ99, FK10, FO14, GS90, GP00, GN98, GM05c, GP93, HM97, HMY02, KKM99, KP86b, Kol11, Kou89, KM93, LDS02, MY99, Mil89, Swa04, WHZY07, WZ99, Yat13, vW97]. **linearization** [Ans99]. **linearly** [MR07b, Mor92, Mor87, Swa00]. **lines** [Aru15, BGGS18, EK23, HR02]. **link** [WHZY07]. **Liouville** [AK16, BCF19a, BHSY23, DZ19, DGS21, DF20, DFS20, GHS21, GHS19, GPS22, KT07, MQ20, MS21, MSW21]. **Lipschitz** [AE14, AW15a, BBB90, BY05, BS14a, BSS18, Cer03, CLL20, DeB87b, FT96, Hau07, Kol11, Mij88a, Mir11, Tru03]. **Lipschitzian** [FZ05]. **live** [Kwa24]. **Local** [AL23, BBS21, BB90, BK92, Bor20, BYY14a, CL19, DGPS07, Don12, Duf92, FK16, GW86, HJL90, Kho92, KM00, Las19, Leb17, LS18, Lus92b, Nol89, QR13, Rio94, VW09, Wac12, XZ02, AMP04, AZ20, AGOZ88, ACS21, AHJ21, AC07, Ass08, AFZ87, BMRS20, BBB90, BK12, BNP11, Ber89, BW93, Bor86a, Bor86b, BYY14b, Bou90, Bre05, CG09, Car05, CS03, CL04, CK04, CFR93, CCFS00, DS95, DG22, Don97, EM97a, Eis90, ELY99, Eva00a, Föl89, FR95, GR19, GLL20, GdH92, GdH94, HM97, Höp93, Hor90, Hou19, Hry98, HN09, IW94, Kal03, Kal09, Kar12, KY17, Lac90, LZ10, Le 15, LS87a, Leu10, MW89, Mam87, Mat95, MU12, NP22, NRW87, NW91, Pal12, Pit96, RXZ20, RW91, Roh11, Sug94, SV86b, Tei16, Val91, VW24, War05]. **local** [Wee92, Xia97, Yin14, Ber90c]. **localisation** [CM17]. **localisées** [Wei86b]. **Localization** [BSS14, BG13a, CN16, Day88, DL20, TY03, AGKW09, CV10, Imk86, Var07]. **localized** [Klo13, Wei86b]. **Locally** [Dun07, MW90, Chi12, Dob88, Fel05, FM97, Jaw95, LB08, MMS12, PZ93, Rho09]. **Location** [Bra86, CFR87, JR88, Lus92a, Mar91, Mat92, NM89, Par90]. **location-adaptive** [NM89]. **location-scale** [Par90]. **locaux** [Ber89, Ber90c, Eis90, Leu10, Mat95, Val91]. **locus** [CKM93]. **Loewner** [HL21, MQ20, Zha04]. **log** [ASZ09, BJ14, BCD21, BGP24, CN16, DZ18, Höp93, LP19, SS15, TY23, Yos99]. **log-concave** [ASZ09, BGP24, Har04]. **log-correlated** [DZ18, LP19]. **log-gamma** [BCD21, CN16]. **log-infinitely** [BJ14]. **log-likelihood** [Höp93].

log-Sobolev [TY23, Yos99]. **logarithm**

[AF12, AGOZ88, Bal86, CG92, DDP86, Ein89b, Ein92, Ein93, Gri88a, Gri88b, Gri87b, Gri91a, KL87b, LS87b, MR95, MO86, MO87, Mue91a, Sch88a, Sch00, Sch15, Sha92b, Str64, Ver90, Wee92, Wei86a, Wit87b]. **Logarithmic**

[Wan97a, Yau97, AL00, CLM⁺12, CGG07, CGW10, Ces01, CV18, DS09, GGM05, LN05, Wan97b, Wu00]. **logistic** [LPW13, SCC19]. **Lognormal**

[ARV13]. **loi** [DS88a, JMP89]. **Lois** [Rio00, Has88]. **Long**

[CV98, EK23, GM05c, Mue91b, Mue98, Sta02, AM08, BGS16, BG99a, BGP14, BCW21, CS08b, CS09, CG90, CS12, CK08b, Dit90, FT87, GJ18, GSW86, Hut21, KM93, LS19, Mou92a, MT95, Rob94, Swa00, TT91]. **long-range** [AM08, BGS16, BCW21, CS08b, CS09, CK08b, FT87, Hut21, TT91].

Long-time [CV98, Mue98, Sta02, Dit90, Swa00]. **longest**

[AD95, Gri87a, TW01]. **loop** [BLV16, CS16, CLW11, Ebe97, HK11, KW16, LW04a, MWW15, MSW21, Sch09, Sri00, Zha21, vdBCL16]. **loop-erased**

[BLV16, Sch09]. **loops** [FL96a, Hab18, SS18]. **looptrees** [CK15b]. **Lorentz** [BBT23, Qua99]. **loss**

[Bar21, Bir14, CLL20, Don94, Hal90a, LS89, Men18, TW20]. **lot** [Wer94b].

Lotka [CP07b]. **Low**

[Jia12, CMT15, GT98a, GG96, LM19a, DM16a, Tal00b, Zyg09]. **low-rank** [LM19a]. **low-temperature** [Tal00b]. **Lower**

[AG14, CT11a, HM91, KH03, Lou97, UA03, Wee88, Wee90, Bre08, Lej01, Mij88a, Oli16, Por95, Szn11, CSC93]. **lower-order** [Lej01]. **lozenge**

[AG22, Hua24, Las19, Pet14]. **LQG** [DFS20]. **Lyapounov** [Zyg09].

Lyapunov

[Bax89, Cra00, CMS05, EdHM15, Key87, KMZ11, Lia00, Sta17, Wan01].

M. [Le 88]. **MA** [Ino08]. **Macdonald** [BC14]. **Machlup**

[Cap95, CMN92, MN02, WZ93]. **Macroscopic** [KK10, OS13, Var07].

magnetic [Erd98, Erd01, GKS16, Pra93]. **magnétique** [Pra93].

magnetization [CGN14, CX96]. **magnitude** [KN98]. **Major** [NN20].

Majoration [Léa87b]. **majority** [DF16]. **Majorization** [Gor92]. **makes** [CHM86]. **Malliavin**

[AJJ22, DNS90, Flo90, Imk96, KY00, NZ86, Sch23, Ust88, Yos92, Yos97].

Mallows [BP15]. **Mandelbrot** [Bar99, BPW09, CCD88, CCGS91].

Manifold [Zha07, BG17, Box89, Li03]. **manifolds** [AKTW18, Arn97, Bla05, BM15, CKP14, Cra93, Div22, Fil00, Hsu90, KNP12, KZ98, LB95, Le96, LB08, LM01, Li94b, Li94a, Li08, Li11, Li16, LL24, Ogu01, Wan97a, Li14a, Li14b].

many [AK08, BL12a, BG13b, GL99, HL18, KM12a, LW90, Mło99, Szn89, Tal98b, Tan96, Tan97]. **map** [Dup10, Le 18, MS21, Tro21]. **Mapping** [PS22, CL97b]. **mappings** [AMP05, Ers09, FQ88]. **maps**

[AD02a, Ano87a, BGR00, Bar02, BBCK18, Bug85, Bug91, Cha10a, Cha19a, CC94, CMS02, Ded10, Ded13, GW04, GLT10, Gou04, GH20, GHM20, GHS20, Lov95, Mir11, Rai03, Ric18, Sch15, Ter16, Tha96]. **marche** [KPyWmW88].

marges [HT86]. **Marginal** [LRW23, BCH20, COT19, Dud94, Gyö86, RR95].

marginally [Lac10]. **marginals** [vW97]. **margins** [HT86]. **marked** [GZ93, Kal90]. **markets** [Kra96]. **Markov** [Ano87a, CD21, Uma06, AD02a, Alh04, AS89, ABBP02, BL12a, BP89, Bas88, BKU10, Ber87a, BC04, Ber97, BK93, Bla88, BMP97, BCC12, BCS19, Bor88b, BG13b, Bou88, BV22, BKWW23, Bug85, Bug91, CD20, CR90, CR93, Che00, CFS01, CF08, CFKZ08, Che95, CSC93, Dar88, DLM03, DL01, DL03b, DH23, Duf92, DE92, Dyn93a, DK95, DK04, EM13, EP97, FR03, Fen94, FM86, Fit87, Fit90, FR08, Ful09, GY05, GOZ21, GL14a, GT98a, GLL20, GVA86, Gre87a, Gre87b, GK01, GLWY09, GT05b, HS21, Häg05, HS90a, HS95a, HS95b, HS94, Höp88, HJL90, Höp93, Hor90, IR06, JY03, Jen91, Jou87, KR16b, Kel87, Kes88, Kol11, Kol87, KM00, KM09, KM12b, Le 93a, LR94, LM00, Lev88, Lov95, Mic99, Mic08, MW14, MR16]. **Markov** [Nag87, NOT22, NW90, OTZ24, OS95, Pel12, Ros89, SS87b, Sch07, Shi90, Shi94a, Shi94b, Stu91, Tho88, Von95, VA92, Wit86, WZ89, Wu04, vH11]. **Markovian** [BK17a, BB03, CG04, KMP22, Oll87, Uch88]. **markovien** [HS90a]. **markoviens** [Bou88, Jou87]. **Martin** [CK04, Cra93, DG21b, IR10, Kan00]. **Martingale** [BHW19, DS14, EM90, FG95, Kyp00, Li08, Str86a, Wei93, Wei90, Asp89, BJP22, BL15, BJL17, BK93, BHR01, DHR21, Fag90a, FS86, GPW13, Hin13, JZ15, McG86, MZ87, MU12, Mou14, RST15, Rog93, Tho01, WZ87, Zam00, Li14a]. **Martingales** [BBCK18, Arn97, AB07, BGM18, Bar99, BT03, BC12, Bla88, CSK99, Cla87, Dar92, DDP86, DS95, ELY99, Hit90, Imk91, Jia09b, KS91, Kaz88, LR86, Le99, Lin86, MU12, MP91, Myk95, Ose08, PX88, Rog87, Tei88, Yos97]. **Mass** [BKdS18, FM97, Hil87b, Kot95, Zha20, dBm13]. **mass-** [Zha20]. **massive** [Rod17]. **matching** [AST19, DMX21, DWXY23, HMO23, MRT23]. **Matchings** [BLS13, Hol11, HJW22]. **mathematicians** [She07, Tal98c]. **mating** [GHS20]. **mating-of-trees** [GHS20]. **matrices** [Agg19, AEK17, AEK19, Au22, ABZ23, Avr88, BY86, BE17a, BZ20, BR21, BG09, BGGM12, BWW18, BDN17, BV13, BKYY16, BCC12, BG13a, BJ02, BYY14a, BD20, Bry08, CMS15, CRZ13, CMW15, CT18, CL19, CES21, CES23, CES24, Coo17, CP00, DMB20, EYY12, FM19a, FS88, FI19, Fug88, GG96, GLP17, HKR18, HK20, Ino23, Jia05, Jia09a, Jia12, Joh02, Kar12, KY13, KY17, LP19, LLS24, LL04, LS16, LS18, LV12, LT20, MMS14, Mal12, MP02, MM13a, Muk91, Muk93, NS23b, NO15, NTV17, O'C21, Osa12, Osa22, Par22, Péc06a, Péc06b, PR05, PRT13, Rai98, Sch05, Shc13, Tao13b, Tao13c, Ver11, Wat87, Wie02, YY21]. **matricial** [BG07a]. **Matrix** [ABO23, Ahn23, AEK19, AZ06, BGM18, Ben10, BLZ20, BCGZ22, Cha92, DG21a, FS88, FR04, FR05, GR19, GM05b, HPU04, KLT17, LP11c, LM19a, LLR10, LLT⁺19, Osa98, Péc09, PS13, Pop09, RR17, Tao13a, YBK88]. **matrix-valued** [Cha92]. **matter** [GMM17]. **Max** [GHV90]. **Max-infinitely** [GHV90]. **max-stable** [GHV90]. **Maxima** [Jia05, CCK15, KLZ23, Leu10, Pan90, dHHKR91]. **Maximal** [BH09, BK17a, CT11a, EM97b, HP18, Key87, LS15a, LV86, LS89, NZ17, NZ21]. **maximale** [HS90a]. **maximization** [Nut12]. **maximizers** [BZ12].

Maximizing [LM22]. **Maximum** [DGPS07, Sep95, AW01, Ber87c, BHR01, CFR87, CM08, Din13, GZ93, HR95, LP19, Mas92, MM13b, MS90, Nic07, Nic08, Rog93, Wac12, Yos92, Zha18b, HS90a]. **McConnell** [Bañ87].
McKean [BJT11, CM18, DH22, DR14b, HLLS23, Kot95, KK10]. **McMillan** [Bre08]. **MD** [KM93]. **MD-** [KM93]. **Mean** [Har90, JRS20, Wan01, AA88, Aug21, BCL20, BM17a, BC04, BGP14, BDS93, BEGK01, CD01, DHR21, Don97, Duf92, Eld20, Fen94, FM90, Fle12, FR95, Fuk91, HK92, HKR18, HRvR17, HD21, JLS09, KLZ23, Lac16, LLP10, LM19b, Mac21, MS02, Mül89, NT86, PT04, Pan15, PSS15, Sch86, Swi90, Tal00b, Tal06, Tal09, Tal10, Tal16, dlR95]. **Mean-field** [Har90, JRS20, Aug21, BM17a, BGP14, BEGK01, CD01, Duf92, Eld20, HKR18, KLZ23, LLP10, Mac21, MS02, Sch86, Tal16]. **mean-fields** [PT04].
mean-zero [JLS09]. **meander** [PR12]. **meanders** [KT07]. **means** [CM88, GT98a]. **Measurability** [FGM09]. **measurable** [Dud94, Eba86, LW90]. **Measure** [Div22, FÜ04, Kol03, Mar98, Per92, AL94, AD02b, AS11, ASZ09, And86, BB09, BT03, BFPP19, Ble89, BKWW23, CK08a, CKK13, CL97c, Dar88, DM22a, DV15, DG14, DHK22, DD17, DKS94, Eig86, EK23, Eld20, Feh17, FW20, FG15, FS86, FT92, GS89, GM12, GRW92, GPW09, GD90, HH23, Har04, Hau07, IMS20, Kal00a, KS89, KS88a, KLL94b, LS22, Mas88, Mél01, MS09, PT87, Rei89b, RT86, She93, Sow92, Tzv10, ÜZ92, ÜZ94b, Wan97c, Xia97, Yan09].
Measure-valued [Kol03, Per92, CL97c, Dar88, DKS94, KS88a, Wan97c].
measured [Isc86]. **measured-valued** [Isc86]. **measurement** [DLP87, Hos91a]. **measurements** [Wei86b]. **Measures** [BGV07, Eba86, FI07, ÜZ96, ARV13, Ano87a, Arb91, AL09, AC15, BC22, Bel86, BS05, BB00, Bob10, BR01, BDS93, Bor08, BGP24, BFQ18, Bug85, BDG⁺09, CP12, CMG95, CMS02, Com89, CK15a, DDG02, Deu87, Dow88, DK04, Dzi91, EM13, ES03, EM90, Eva90, FM12a, Fer94, FM86, GG11, Grü86, Hil87b, Hin05, Jia09b, KLS86, Kal07a, Kal07b, Kar87, Kee88, Kes88, Kol13, Kül01, Kül03, LS88, LMV98, Luc91, MM13a, NRST16, OT17, OS16, OS22, PZ93, Rob10, SV99, ST88, Shi94b, Sri00, Tha91, Tho01, Thu86, Wan18a, Wat00, Zäh86, Zäh88, Zha21, vV89]. **mechanical** [BS95a, BS97b].
media [BRR11, Ber01a, CGM08, FKW19, KL93, Lej01, Owh03, Sei00].
median [DS20, Swa07]. **medium** [BCFN89, DF91, EF98, GdH14, GdH94, GKW01, Mat94, Wan97c]. **mediums** [KPyWmW88]. **Mehl** [BR10, BR08]. **Mehler** [BRS96, LPS16]. **Meier** [LMW89, Zho88]. **Meixner** [BW05]. **mélangeante** [DLP87]. **Mellin** [FT04].
memory [BGP94, NN93, TW20]. **memoryless** [Mar87]. **mesh** [LST20].
Mesoscopic [Bou10, CES24, HK20, HL19]. **message** [DM16b, Duf92].
message-switching [Duf92]. **Mesure** [CR86a, AL94, DLP87, GS89].
mesures [Fer94, Wei86b]. **Metastability** [AGL17, BL12b, BGW13, BEGK01, Dom17, BL15, CLM⁺12, Hol03, Kim21, Kim23, LLP10, Mic22].
metastable [LS22, Mon18]. **Meteor** [Bur15]. **method** [BM19, Bar90, Bau13, Bon20, BD11, Cat98, Cha07, Cha10b, CS01, DJP01, FSX19a,

FSX19b, Gaj89, GM05b, Lah99, Lio05, MR23, NP09, RR03, Sch88b, Yon97]. **methods** [EM13, GT24, Kot92, Lah01, Rei89a, Wan94a]. **Metric** [Dud94, ACLP20, BP20, CK08a, CKK13, DM22a, DF20, GPW09, GPS22, LW18, RR92]. **metrics** [DFS20, GR10]. **Metropolis** [Cat98, CW17, Gay19]. **Meyers** [Pen99]. **Microscopic** [FG88, Leb17]. **migration** [Neu90]. **Mimicking** [Gyö86]. **min** [dHP86]. **min-stable** [dHP86]. **Minimal** [BM07, HJW22, ABS21, AS92, BS24, Cla87, DH91, Dow88, Tay89, vH11]. **Minimax** [Chi12, DJ94, DJ00, Don94, GP05, GL14b, GT98b, Par91]. **minimaxity** [WZ13]. **minimises** [HM87]. **minimization** [LM09]. **minimize** [LS89]. **minimizers** [BJ20]. **minimum** [Gaj89]. **Minkowski** [Bor08, Zha19]. **minor** [ACJvM15]. **minorant** [PR12]. **minorants** [AE14]. **Minoration** [Liu22a]. **Minorations** [CSC93]. **Mises** [Cas12, DG14]. **mismatched** [Iha90]. **mixed** [CK08a, CP13, CDP17, CHL18, HJL90, JT17, Liu22a, Lus92b, PT02, RSX13, SRMC93]. **mixes** [CP00]. **Mixing** [CMRT15, EV21, FR07, PS13, PSS20, Ter16, Ale98, BBPS21, BM03, Ber87b, BCT12, Bra87, CS20, DLP87, EKZ22, Gri87a, GVV22, Hai02, HP18, HvdH11, HvdH19, Hig86, KY00, MP05, Oda08, OTZ24, PSS15, Ram98, Reg23, RST⁺13, Sam87, Sch89b, SSSY17, Yos04]. **mixtures** [Kes88]. **Mobile** [PSSS13]. **Mod** [BKN14]. **Mod-discrete** [BKN14]. **mode** [FL21]. **Model** [Bar00a, BM07, Bir14, Lou97, TA96, WZ13, Ale01, AZ06, ABDH13, ADS16, ACM06, BBT16, BBM99, BM17a, BDC12, BS22, BGL19, BBF12, BBC⁺04, BKdS18, Bod05, BGW13, BMP97, BGJ96, BP18, BdT10, BdTR19, BGP94, BGP95, BG97b, BCG88, BS95b, CJN21, CMRT15, CMT15, CSZ16, CM95, Cat96, CM11a, CM13, CW17, CHL18, CHS22, CV12, CDCIV14, CMS05, CGM10, CM17, DDD19, DMR11, DS97, DD05, DNS18, DL23, Dit88, Dom17, DCMT21, DM91b, EL04, EdHM15, FLT19, FM90, For21, Fri89, FR95, Fun89, FN01, Fun03, FM21, Gal22, GM98, GdH99, GKM00, Gei05, GL99, GRAS17a, GRAS17b, GKZ93, Häg96, Ham15, HMT23, Hig91, HS20, HMM19, HKK23, Hry98, HNY08, Iof95, Jac90, JR08, JLLV93, KK14, KW04, Kif97, KSvdVvZ16, Kol10]. **model** [Kor22, Kül98, Lac10, LRV23, LO24, LLP10, Li19, MS99, MM15, MT20, MRT19, MRT20, MNS15, MPS18, Myt98, Nis03, NRW87, OV19, PV97, Qua99, RD13, Rom14, DM16a, SU86, SZ17, Tal98b, Tal98c, Tal00b, Tal01b, Tal06, Tal16, Tou98, Tsa16, WHZY07, WZ99, Zam04, Zha14, vdBB04, IMS20]. **modell** [Uch89]. **modelled** [Dey16]. **modelling** [Eic12]. **models** [AK87a, Ale98, Ale01, Bab89, BCW21, BR08, BJT11, BEGK01, BGS13a, CIvV03, CMRT08, CQ20, CMS07, CMS23, CP12, CP13, CDP17, CD01, CP07b, DIT14, DG93b, DH22, DJ00, DGI00, DGZ05, DM23, DSS23, DCM16, EKZ22, FN15, FG19, GLT10, GN98, GMM17, Häg03, HK11, HJM20, HP20, HJL90, Höp93, HN97, IPS13, JR88, KS95, Kou89, KM93, Kül01, LV96, LS01a, LR21, LT21, Lus92a, Man91, Mar91, MU90, MPV01, MMS12, Neu90, PT04, Pan15, Par90, Par91, Pis96, Pop09, PRS16, DM16a, Sha92a, Sub23, Tal09, Tal10, dT07a, BR10]. **Moderate** [BW17b, EL04, AS21, CL04, CP03, ES03, MPR11]. **moderately**

[Oel87, Oel89]. **Modified** [GGM05, DF16, Mou92c, Wu00]. **moduli** [Ale87b]. **modulus** [GNSS95]. **moment** [BC12, Ben21, FT19, JP91, Li94a, Tei88, Wit87b]. **Moments** [Bar99, Agg19, BK12, Bry88, BW05, GW04, GTS84, GTS87, GS04, GHK22, GHK23, Hit88, KMM98, Lin87, Mat92, Bar99]. **Monge** [FÜ04, Mik04].

Monotone [HK11, Ald88, BP15, HMO23, KR16b, Nac03, Soo17, TW01, ÜZ96].

Monotonic [Pen99]. **Monotonicity** [HP99, vdHH10, Bon90, HP91]. **Monte** [DJP01, EM13, Mél01]. **mosaics** [Gol96, HS11b]. **mosaïques** [Gol96]. **Most** [AB19, BES00, Eis97, Erh00, Hal88, HS00]. **Motion** [HD21, AL94, AD02b, AE14, ABBL24, AH20, AL23, Ahn23, ABBS13, ABK13, AC03, BK04, BR92, BS97a, BPP04, BP88, BB90, BB95, BH00, BH07, BBS14, Ber89, Ber00, BS05, BS98b, BM05a, Bor91, BL01, BN02, BM05b, BS14b, BNS14, CPY94, CD99, CR88, CGS23, CMS00, CDK18, CKM93, Dav99, DL03a, DeB87a, DeB87b, DT93, DeB12, Del99, DF01, DL97, DM03, Dri13, DHK22, DP99, DvZ04, EF98, Eva00b, FL95, FM97, FR92, FP00, GHM23, Gan94, GVV93, Gro89, Ham92, HS13, HS95c, HL19, KP89, KMP22, Kre95, Kry03, Kum93, Kwo92, Kwo95, LS97a, Le96, LY86, LY87, Le 87, LM92, Le 15, LQ13, Leu10, Mai16, Mal95, McG89, MW95, MN02, Mör00, Mör01, Mou90, MP19, NRW87, Ove93, Ove94, PPS96, PS16]. **motion** [PT87, PT00, PR12, Pov99, RW91, SV99, Sal90, SS18, Sch96, Ser95, Shi92, SV03, Sto86, Szn93b, Tal98a, Tha96, TTV03, TW98, Tri91, Von92, Wan03, Wer94a, Wer94b, Wil87, Wüt98, Xu91, dLR95, vdB90, vdB94, DeB88].

motions [BCR04, Ber90c, CP10, Che92b, CQ02, Def16, DD17, FW20, GS15a, HH23, Has89, Mat95, PW97, RS12, RW88, Swa07, TW93, RW89]. **Motoo** [Sch88b]. **Mouvement** [Le 87, dLR95, AL94, Ber89, LY87, LM92, Leu10, Mal95, Wer94b].

mouvements [Ber90c, LY86, Mat95]. **move** [BP89]. **movement** [Cro13].

moving [CH93, DS23, HH90, PT02, SRMC93]. **moyen** [dLR95].

moyennables [Rau88]. **Moyennes** [KPyWmW88]. **Mueller** [Kry97]. **Multi** [Ble89, HT10, JY03, Lia22, RSZ23, Zer05, BCH20, Ble93, COT19, HS21, HLLS23, KLP01, Man86, Sai87]. **multi-armed** [Man86].

Multi-dimensional [HT10, Ble93, Sai87]. **Multi-excited** [Zer05].

multi-index [KLP01]. **Multi-linear** [Ble89]. **multi-marginal** [BCH20, COT19]. **multi-parameter** [Man86]. **Multi-point** [Lia22].

multi-scale [HLLS23]. **Multi-self-similar** [JY03]. **multi-type** [HS21].

Multidimensional

[Kif95, BG97a, BDG⁺09, BDG10, CW93, DR07, Ein87, FP00, Ker89, Kol13, Mir13, Pal12, Sim11, Str16, Stu93, SU93, SV86b, Tou98, Zai87, Zai88].

Multifractal [BM02, DJ12, Bar99, GH10, Jaf99, Sch20]. **multifractale** [Bar99]. **Multilevel** [DG94, GS15a]. **multilinear** [KS88d, MT87, NO15].

multimodality [MMF92]. **Multinomial** [LS89]. **Multiparameter** [WZ87, FS86, HS95a, Tal98a]. **Multiple** [DK99b, DG93b, DG93a, Eva87, NZ90, Slu91, Tal98a, Tal00a, ABR08, Ble89,

DS11, DK99a, KS88b, KS88c, Maj88a, MO86, MO87, Roh11]. **multiple-armed** [DS11]. **multiples** [AB22]. **Multiplicative** [PW20, AJJ22, BWW18, BBW14, BvdHS18, BM16, BDW21, Cer03, Chi12, DKN09, DHK22, Fuk91, GGLS20, HW13a, HW13b, HH23, Jeg21, LQ98, Sal90, Shi94b, Won20]. **multiplier** [CK20]. **multiply** [Izy17, Thu86]. **multiply-connected** [Izy17]. **Multiscale** [BZ07, QSY24]. **multitype** [FV00, GRW92]. **Multivariate** [FSX19a, FSX19b, Bon20, CP93, DKP22, Eic12, Kal95, Men16, MW14, MS90, Pou88, QD91, RR92, TA96, WT04]. **mutation** [SU86]. **mutations** [CMMM11]. **mutual** [Sun98]. **mutually** [KM12a, Myt98, Tan96]. **myopic** [HTV12].

N [Zai87, WT04]. **NAE** [SSZ22]. **NAE-SAT** [SSZ22]. **nary** [Kol03]. **Natural** [Wit86, BLS87, Mit86]. **naturally** [Rol03]. **nature** [Jaf99]. **Navier** [Fon09, BBPS21, BFHM19, BCF15, CC99, DR14a, FG95, FR08, FL21, LS97b, Mél01, MR12, Oss05, RZ09, Zha10]. **Near** [LM19b, vdBN21, AB11, CM11a, Hsi93, NZ21, Yao19, Zha18a]. **Near-critical** [vdBN21, NZ21, Yao19]. **Near-optimal** [LM19b]. **Nearby** [MP91, Röm96]. **nearest** [CR86b, Lig87, Mou92a]. **nearly** [SY01]. **Necessary** [LLR10]. **needlet** [KNP12]. **negative** [AUY08, Bor91, CKS11, MZZ24]. **neighborhood** [BC15]. **neighborhoods** [RR03]. **neighbour** [CR86b]. **neighbour-estimator** [CR86b]. **Nelson** [Lim99]. **nested** [CH13, GI20, KW16, Kum93, KK96, LS20, MiS09]. **nesting** [DCL19, MWW15]. **nets** [CM88]. **network** [Gra05]. **networks** [BBM00, Bak11, BB21, Cha16, Duf92, GN22, GR19, GV16, LMU03, MST14, MS02, Tel89]. **Neumann** [AD04, CWZ95, FW12, PZ98, Wan94a]. **neural** [MS02]. **neutral** [Szn99]. **Neyman** [JZ10]. **nice** [Maj06]. **Nikolaevitsch** [Pen90]. **nilpotent** [AG23, Hou19]. **no** [Ber93b, HMO23, Pap87]. **nodal** [BW18]. **nodes** [Mie05]. **Noise** [BLZ20, Mat94, PR20, AHR01, BC22, BG02a, BH13, Bié98, BEN23, BDE00, BCF15, CT02, Cer03, Cer05, CHM22, CV10, CHKN18, CV98, CMS05, DKN09, Day88, DR14a, DMP93, FGS17, FL19, FL21, GG19, GP00, HW13b, HJM20, HLP24, HLØ⁺93, HKK23, HN09, KSvdVvZ16, LLT23, LW00, LO96, Mik04, Mue91b, MP92, MS93, Mue98, Myt02, MP11, NP92, Oua22, Spe90, Tri95, TW20, VW24, dBD02, HW13a]. **noises** [Coq00, Fag91, LR04]. **Noisy** [Bak11, GH10, GS04]. **nombrés** [Rio00]. **Non** [BCP19, BS22, BHS10, BBF12, BGV07, BL90, DV00, DGT12, DZ18, GTT98, GVV89, Gri88b, Hut20a, Joh02, Lac14, LS22, MSW21, Mor86, Nag87, Sch05, Shi03, AW15a, Aff88, And86, Ans13, AG97, AP91, Bau16, Ben10, BD14, BM11b, CN88, CM02, CGM08, Cer03, CMM90, CT86, CDR86, CS01, CS03, CK04, CZ16, CES21, CES24, DDG02, DKN09, DM17, DF16, Dud94, DGL87, Eig86, EMS13, Fab90, FZ05, FvdH17, FL93, FS17, GL14a, GM05c, GMM17, Hau07, Hil87b, HLP24, Jan95, KP89, KW04, KM12b, Kwo92, LR21, LS88, Lou22, LT20, MMS14, MR13, MT20, Mou92a, Mou92c, Oda08, OS95, PV20, Par22, Pel12, RXZ20, Sow92, Thi91, Tru03, ÜZ94a, ÜZ94b, Wei93, Wer97, WZ93, Yan22, dA00]. **non-additive** [Oda08].

non-anticipatory [AP91]. **non-atomic** [Hil87b, Wei93]. **non-attractive** [Mou92a]. **non-backtracking** [FvdH17]. **non-ballistic** [Bau16]. **non-Brownian** [EMS13]. **Non-central** [BHS10, GTT98]. **Non-classical** [Gri88b]. **Non-coincidence** [Lac14]. **Non-commutative** [GVV89, Sch05, Ans13, AG97, Par22]. **Non-compact** [BGV07, LR21]. **non-constant** [FS17, Kwo92]. **non-convex** [MMS14, dA00]. **non-elliptic** [BD14]. **Non-existence** [Shi03]. **Non-extinction** [BBF12]. **Non-Gaussian** [DV00, Sow92]. **non-Gibbsian** [LS88]. **non-Hermitian** [Ben10, CES21, CES24, LT20]. **non-homogeneous** [CM02, Pel12]. **non-integrable** [MT20]. **non-internally** [Mou92c]. **Non-intersecting** [Joh02, Aff88, KW04]. **Non-intersection** [BL90, Hut20a, Wer97]. **non-invertible** [ÜZ94b]. **Non-linear** [DGT12, CN88, CMM90, CT86, DKN09, GM05c]. **non-Lipschitz** [AW15a, Cer03]. **non-Lipschitzian** [FZ05]. **non-local** [CS03, CK04, RXZ20]. **non-measurable** [Dud94]. **non-null** [PV20]. **non-parametric** [Fab90, Jan95]. **non-reflection** [Tru03]. **non-regular** [MR13]. **non-relativistic** [GMM17]. **Non-reversible** [LS22, KM12b]. **non-separable** [Eig86]. **non-separating** [Lou22]. **Non-simple** [MSW21, Yan22]. **non-smooth** [KP89]. **non-summable** [DM17]. **non-symmetric** [CZ16, OS95]. **non-uniform** [CDR86, CS01, DGL87]. **Non-uniformly** [BS22, CGM08]. **non-uniqueness** [DF16, HLP24]. **Non-universality** [DZ18]. **non-vanishing** [BM11b]. **Non-zero-sum** [Mor86]. **nonadapted** [Lie98]. **nonamenable** [Hut24]. **nonclassical** [Erd98]. **Noncoalescence** [CL90]. **noncolliding** [KT07]. **Noncommutative** [JZ15, Sch90, BC12, Leh03, Ose08]. **noncompact** [Arb91, Dow88, Li94b, Li94a, Wan97a]. **Nonconventional** [Kif10, KV14, Kif13a, Kif13b, KR14]. **noncritical** [CDCIV14]. **nondegenerate** [Kry14, Wei86a]. **nondeterminism** [Nol89]. **nondifferentiable** [Düm93]. **Nonequilibrium** [JLS09]. **Nonexponential** [FL93]. **nonhomogeneous** [KM09]. **nonintersecting** [BG13b]. **nonisotropic** [GW86]. **Nonlinear** [AK87a, CL97c, FK10, KLP01, PZ00, BMS05, BHW19, Car87, CS89, CC05, CHMP02, Dyn91b, Flo90, GM89, Gra95, HLN13, Kol11, Kot88, LWXZ12, MPS19, MU90, MRT19, MRT20, OT17, PZ98, Pen99, RSZ23, Ros87, Zha20, dBD02, vH09]. **nonmonotonous** [Ust88]. **nonnegative** [Muk93]. **Nonparametric** [Dah90, DH22, GH10, Coc18, DJ00, GN98, HM87, HP94, HI86, LT00, Lie89, LS89, MR13, MN98b, MSW09, Nic07, Nic08]. **nonplanar** [Häg03]. **Nonsmooth** [Cla86]. **nonstandard** [Sto86]. **nonstationary** [BM12]. **norm** [BY86, BR92, DMS05, Don94, FM19a, FT04, FJK23, GL09, Gri95, Kar07, Kon90, Kry10, LNS99, LT00, Li92, Li08, Li14a, Mal12, Par22, RT86, Ver11, vdGL13]. **Normal** [AI98, LPS16, Nol14, Rai98, AB07, Bon20, Cek98, CHM86, DL01, Hal90b, LS02, MS90]. **normal-Poisson** [Cek98]. **normality** [Bry08, GW04, GS90, HJL90, Lus92b, Mam92, Ohl89, QD91]. **normalized** [BC04]. **normally** [HS88, Ruc88]. **normed** [BMS08]. **Norms**

[CH88b, Bob10, Cap95, GKS04, HJM20, Hit90, Jan10, LU03, LM19b, Zyg09]. **note** [Ano87a, Bug85, CGW10, CT86, Ein89b, EM91, Fal90, Imk86, IV00, Röm96, YK88, Zie88]. **Notes** [Ber19]. **notion** [Lov95]. **Novikov** [Stu93]. **noyau** [AL91a, AL91b, FL93]. **nucleation** [BJL17, CM13, DS97]. **nucleation-and-growth** [DS97]. **nuisance** [Ruk86, Sha92a]. **null** [LR94, PV20]. **Number** [Nán11, ABF23, BCP19, BMM20, CLM94, CP88, HL18, HMT20, HS11a, KN03, Maj92, PS98, SSZ22, Suz24, Wei88]. **numbers** [ASS19, BL12a, BW17a, CLDDMG99, CM88, Dob88, EZ22, Fil89, FW89, KM22, LR86, LP19, LM89, MP02, MN87, RST15, San94a, San94b, Shi06, Rio00].

object [Kni01]. **oblique** [Cos92, HT10, Kwo92]. **Observability** [vH09]. **observable** [Kry15]. **observations** [DJP01, GP00]. **observed** [Coc18, MR03, You89]. **obstacle** [LM17]. **obstacles** [DFSX20, Pov99]. **obtuse** [ADP16]. **occupancy** [GI20]. **Occupation** [BGS16, BCG88, Imk92, LR94, CR86a, DM91a, EP97, IW94, Isc86, LS15b, MW95, Mou90]. **occurs** [Mór91a]. **ODEs** [Tea08]. **odometer** [CHR18]. **off** [BV22, DDMP19, Fre19, LLP10, Por96]. **On-diagonal** [Kaj13]. **On-line** [LMU03]. **Once** [DKL02, Maj88b]. **One** [CF08, Don97, Kry03, Liu22b, Rei89b, ABL24, AW01, BLM11, BvE24, Bol90, COP93, CGZ00, CGZ03, DL03a, DM23, DGL87, Dyn91b, FR95, Fun89, GKdV89, Gol07, Gyö86, HHW94, HS94, HLN13, JLS09, Ji89, KR16a, KTT89, Kni01, Kön93, Kön94, KZ17, Lal09, LS87a, LST20, MR09, Pap87, PPZ99, PR20, PS93, Sch15, Xia04, Xia07, vdH01, vdHdHK03]. **one-arm** [DM23]. **one-dependent** [GKdV89]. **one-dimensional** [BLM11, COP93, CGZ00, CGZ03, DL03a, Fun89, Gol07, Gyö86, HHW94, JLS09, Ji89, KR16a, KTT89, Kön93, Kön94, MR09, Pap87, PPZ99, vdH01, vdHdHK03]. **one-endedness** [BvE24]. **one-parameter** [AW01, Sch15]. **One-point** [CF08, Liu22b]. **One-sided** [Don97]. **online** [DFGGR19]. **only** [Coq00]. **Ono** [Tzv10]. **Onsager** [Cap95, CMN92, MN02, WZ93]. **Onset** [Gia95]. **Opdam** [Sch07]. **open** [BKWW23, CT11b, Eba86, Yan22]. **Operator** [Luc91, RW19, Ans99, GH91, LU03, Mit87, Par22]. **Operator-semistable** [Luc91]. **operators** [Bar89, BL07, DT00, DL01, FS88, FV08, GKS16, Kar08, Klo13, Kol11, Lej01, Mer03, RXZ20]. **Optical** [Mam87]. **Optimal** [CRZ13, CMW15, GH23, GM05a, GT24, GT16, Jir16, KV19, LW90, Nes19, Roh11, Zha19, Zha20, AB11, Bal98, BEES18, COT19, Div22, DS14, Don94, Efr99, FGM09, HT10, KN03, LM17, LM19b, NW22, Rob94, RD13, SSSY17, Tal05, Zha18a]. **optimality** [Mas92, PV20]. **optimization** [GT24]. **Optional** [FK97, Kra96]. **oracle** [BMN12, GL09, Yur11]. **Order** [DeB05, KN98, AW15a, BK17b, Ber93a, Bre08, Cha09, CW93, Che00, Con19, DeB04, DV15, Deh86, DD88, DP96, DWXY23, DCvEH18, EHM88, Gu17, GM05b, HH90, Hos91a, Jan88, LPS16, Lej01, Mar08, Mar91, OT17, Pap90, Pis96, STZ12, Wat93, vEH88, vH11]. **order-preservation** [CW93]. **Ordered** [CD01, IVW18]. **ordering** [BC22]. **Orderings** [HL18, LU03]. **ordinary**

[Oli16]. **organized** [BBC⁺04, For21]. **oriented** [CS08b, CS09, DCTT18, Shi03, vdHdHS07]. **Orlicz** [vdGL13]. **Ornstein** [BCL23, AC87, CIvV03, CS08a, CMG02, DMRYZ04, ELY99, FZ99, GRT20, MS92, Mit87, Shi90, Sim11]. **orthant** [TW93]. **orthogonal** [FR04, Fre19, PX88]. **oscillating** [Wat88]. **oscillation** [Kaj13]. **oscillators** [OS13]. **oscillatory** [Tan99]. **other** [Bir86, Ein93, IR89, RS23, SY01]. **out-off** [Por96]. **Outlets** [DS11]. **Outliers** [BZ20, BGR16, Tao13c, Tao13b]. **output** [AL94, Mai89]. **oval** [CLM94]. **overcomplete** [ASS00]. **overlap** [AC13, BG97b, EL04, GJS21, GL99]. **overlapping** [Alh04, CP88]. **overlaps** [BD20, CD01]. **overparametrization** [MZZ24].

p [Yos93b]. **p.d.e** [MT95]. **Packing** [CPW95, CLSW01, Ber03, DD17, FT92, MS09, Tal05]. **Pairs** [Aff88, LM22]. **pairwise** [Bra89, Sun98, Uch88]. **Palm** [BFQ18, Kal00a, Kal03, Kal07a, Kal07b, Kal11, Kar87, Nie89, OS16, OS22]. **Parabolic** [GM98, LQ19, BCF19a, BS22, BKdS18, BRS14, CM95, CV98, CMS05, CM07, CGM10, DDD19, Dok04, EdHM15, FK10, GdH99, GKM00, Gro89, GM16, HR95, Mou14, MPS18, PT99, Wat88]. **parallel** [BR97]. **parameter** [AW01, Ble93, CF94a, CL91, EL04, FS10, FR04, FR05, FL96b, FK10, FW12, HM97, HS95b, Imk86, Imk91, IW94, IR89, KS95, Man86, MZ87, Mor86, Ruk86, Sch15, Szn11]. **parameterization** [MP88]. **parameters** [BCD21, Car86, KKM99, LR90, MS90, Sha92a, Thi91]. **paramètres** [Car86, LR90, Thi91]. **Parametric** [EGL14, You89, Fab90, Jan95]. **parametrization** [Zha19]. **Parametrized** [Sep93]. **Pareto** [BRM24, Fal90]. **Parisi** [AC15, LW04b]. **Parking** [ACCH23]. **Part** [GT97, CKM93, HRS17, Tru03, GTT98, GdH94]. **Partial** [LV12, Yos04, BM01, BP99, BQR00, CPY94, CJ94, CIK99, CHM86, DP98, DS87, DT12, Ein88, EM93, EG95, EM97b, GP93, HMY02, Ino08, Jac90, Kim04, KS88a, Kot92, Kot95, KK10, LWX04, MY99, MP86, MPS18, Myt02, Rei89b, Sch23, Wan18b, dBm13]. **partially** [Kry15, Pit95]. **particle** [AD95, AS05, AS09, BBF12, BG86b, BCFN89, BD11, BW17b, Cha94, CG90, CK00, CK02b, CL99, DH22, FG88, FV00, Fon09, FGM09, GS89, Geo94, Gia95, GRW92, GdH94, GK12, GKR07, HD21, JLS09, Kni01, KLZ23, Kol03, KV18, Léo95, Lig87, Mai16, Mou92a, Rez96, Suz24, Uch89]. **particles** [CL97a, DGL87, EMS13, GM89, Mör01, NT86, NT87, Osa98, PR08, RS93, Uch88]. **particule** [GS89]. **parties** [NW91, Rio01]. **Partition** [dT07a, CH02, MNS15]. **partitioning** [Hil87b, LW90]. **partitioning-inequality** [Hil87b]. **partitions** [BO09, Pit95]. **partly** [Jen89]. **Parts** [FI07, AM96, BC11a, LB95, NW91, Rio01, RT02, Zam02]. **Passage** [DM05, ALS20, AD13, AG23, BBS21, BP94, Boi90, CP12, CT11a, CD13b, DHS15, DHHL23, Dau23, DZ18, DZ19, DGS21, Don89, Don12, DR13, DR16, DFS20, FN15, FW20, GH23, HM07, HN97, Joh19, KKR88, KZ97, LNP96, Liu22b, Pes02, Yao19]. **passing** [DM16b]. **past** [GM05a]. **Path** [Blu05, CL91, Dyn91a, FI07, MZ02, Nor93, AGM03, Ber95b, BK01, BDS93, CN07, CQ02,

Ebe97, FO14, GT05a, HSWZ18, IR06, KP89, KW04, Kni01, Le 93a, Li03, LN15a, LN15b, LQ97, MR03, Mik04, RT02, Sch96, ÜZ95, Wan18a]. **path-dependent** [Wan18a]. **path-valued** [Le 93a]. **Paths** [BJ02, MW17, AFZ87, BG24, BM01, Bur89, BL90, BL01, BM05b, Che18, DD16, DH96, Eva87, HHK90, Joh02, LQ13, LS87b, Qua99, SS18, Sch98, Ver97, Zam02]. **Pathwise** [BH00, BG02a, BCF93, CD99, MP11, Ove94, DGO20, Vel09]. **Pattern** [HRS17, CP88, DG93b, KW15]. **Pattern-avoiding** [HRS17]. **patterns** [GL99, Met13, Mór91a, Tal98b]. **PDE** [AST19, FL96b, FK10, FW12, Fun95, HR95, MT94, Shi06]. **PDEs** [DeB05, Cas01, DeB04, Hai02, MPS19, Oda08, PT99]. **peaks** [CK12]. **Pearson** [GTS87, GTS84, JZ10]. **Pearson-type** [GTS87, GTS84]. **peeling** [BRM24, CQ23]. **penalization** [BBM99]. **penalized** [Gol04]. **Penalties** [BM07]. **penalty** [vH11]. **pentads** [DSS07]. **perceptron** [MZZ24]. **Percolation** [BGN91, BR08, CK15b, HMM19, Qui10, Roy91, Tei16, TW12, ATT18, AD13, AG23, BBS21, BBS00, BBS16, BB06, BP94, BS98a, BM03, BNP11, BGP03, BB07a, Bod05, Boi90, CN07, CCC91, CG09, CM01, CP12, CM11a, CT11a, CS16, CD13b, CCD88, CCGS91, CS08b, CS09, CS12, DS11, DHS15, DHHL23, DvdW01, Der22, DP96, DM23, DZ18, DZ19, DGS21, DFS20, DCTT18, DCvEH18, DCRT19, DS88b, FN15, FW20, GKN92, GH23, GHS21, GHM12, GH19b, GKZ93, GM14, HP99, Häg03, HM07, Har90, Hig86, Hig93, HST15, Hol03, HS11a, HN97, Hut21, Hut24, Joh19, Kes86, KZ97, KS00, Kho08, Kis15, Lac14, LNP96, Liu22b, Maz99, MPV01, MSW21, Mou92c, Ngu88, PS98, PSSS13, PSS15, PSS20, Pis96, PRS16, Sch99, Shi03, SS04]. **percolation** [Szn11, UA03, Yao19, vdBN21, vdHS05, vdHdHS07, BR10]. **Perfect** [AS95, DM16a, BGP94, Dal88]. **Performance** [Hal90c, El 18]. **perimeter** [BH98]. **Periodic** [BL21, BBT23, Sch86, BD23, BdT10, Fra05, Lia22, MR09, Rol90, Tzv10, dT07a]. **periodization** [Owh03]. **Perkins** [Kry97]. **permanents** [RW05]. **permutation** [BS19, BP15, FM21]. **permutations** [BU11, Bor20, Fic91, HRS17]. **permuted** [Au22]. **permutoon** [BHSY23]. **Persistence** [BB21, DM17, EF98, GRW92, PS15, BMN12]. **Persistent** [Tót86]. **Personal** [Pen90]. **Persönliche** [Pen90]. **Perturbation** [CFKZ08, BH13, EK87]. **perturbations** [BZ20, CK04, DG98, FW04, FW07, FK10, Hai12, Kor04, Las19, Péc06a, Péc06b, Sow92, Tao13c, Tea08, ÜZ07, Tao13b]. **Perturbed** [PW97, AHR01, Ber90c, CD99, Dav99, EF93, Eva89b, FIKP13, HLP24, KMP22, Pic89, Son93]. **perturbés** [Ber90c]. **petit** [Léa87b]. **petites** [LT88]. **Pfaffian** [FM12b]. **Phase** [BBC⁺04, BK07, BBN20, Buc21, CdH21, CS16, Cha16, CCGS91, MW01, RS17, ATT18, BD02, BJL17, BG97b, BS95b, CLM⁺12, CP10, DG93b, DDMP19, DWXY23, DCM16, DCMT21, Gam04, Gre91, GdH92, Ham15, Hry98, JT17, Klo13, MT94, MT11, Pap87, Shi03, Tan99, YY21, vdHL10]. **phases** [Fun95]. **phenomena** [BGL19, DG93b, DG21b]. **phenomenon** [BL97, BM11a, BV22, Fre19, Mir11, Por96]. **phylogeny** [RS17]. **physical** [NS23a]. **Pick** [LM00]. **Piecewise** [Hof86, BP87, SCZ21]. **pinned**

[BFO09, DV00, Rod19]. **Pinning**
 [BT03, CSZ16, CdH21, GLT10, IV00, Lac10, Szn96a, Szn96b]. **Pirogov**
 [HPR20]. **pitchfork** [BG02a, BEN23]. **Pitman** [CC21]. **plan**
 [Gol96, LM92, Wer94b]. **Planar** [Cur16, DCMT21, FIKP13, AD22, BB95,
 BMM20, BBCK18, Cha10a, CS04, DCM16, EL21, For21, Gol96, GH20,
 GHS20, Han12, HS95c, Lac14, Lam22, LM92, LW20, Mas92, Mat95, NST23,
 Ric18, Sil17, Ver97, Wer94a, Wer94b, Xu91]. **Planarity** [Lou22]. **Plancherel**
 [FM12a]. **Planck** [RXZ20, ASZ09, Zha07]. **Plane**
 [dT07b, AR18, BGP14, BMS02, BCG86, BR97, Bud18, CL16, Dal88, Joh00,
 Kee88, MS17a, Mör00, Rév92, Roy91, Sep98, Wer94a, Zha15]. **planes**
 [BS98a, NW90]. **plans** [Mat95]. **planted** [DWXY23, MNS15]. **plates** [JR95].
pockets [FKW19, Szn99]. **Poincaré** [BL97, BG99b, Cha09, CLW11, ELP08,
 Fle12, JZ15, KY92, LN05, LPS16, TY23, Uek89]. **Poincaré-Hopf** [Uek89].
Poincaré-type [BG99b]. **Point** [FW20, Xia04, Xia07, AK10, BDC12,
 BKP21, Ber87c, BCT12, BFQ18, Cer24, CF08, Dab90, DDG12, DL01, DL03b,
 DGL87, FL95, FM12b, GZ93, GT24, HJW22, HHL88, Jac87, KMTT19,
 Kal09, Kar87, Kel87, Las94, LT00, Leu10, Lia22, Liu22b, Mas92, MW17,
 Müc94, Nie89, OS16, OS22, PPY92, RAS14, SK86, Wu00, ZD90].
Point-to-line [FW20]. **point-to-point** [RAS14]. **Points**
 [DM97, Fou98, LM92, AB22, AS92, AM13, BF88, Bar00b, BB96, BM05a, BR97,
 CGS23, CLM94, Dal88, EK96, Eva87, FR92, Hil94, HRS17, KMTT19, LM22,
 Maj92, Men16, MS17b, Mir13, MS09, Shi92, SZ17, Tal98a, Wer94b, vdHS05].
Pointwise [AK87b, GM16, KT04, Str16]. **Poisson** [Bai08, BE17b, BD11,
 Cek98, CR95, Coc18, Den00, Fag90a, FS10, FM89, Hau07, HV09, HHT21,
 Hol11, HMO23, HS11b, Ito88, KMTT19, KR14, LP11a, LPS16, Maj92,
 MMŚ21, PPY92, Pri96b, Pri96a, RB03, Rol90, Roy91, TW12, Wu00].
Poisson-driven [BD11, Den00]. **Poissonian** [Bié98, Gol96, MW01, Pov99,
 Szn93a, Szn93b, Szn96a, Szn96b, Wüt98, vdBBdH05]. **poissoniennes**
 [Gol96]. **poissonnien** [Bié98]. **polar** [She93]. **polaron** [BDS93, Man91].
policies [SS87b]. **Polluted** [GH19b]. **Pólya** [HS13, PS18]. **polygonal**
 [AS89, AS91, vdBS90]. **polygons** [Hua24]. **polyhedral** [Wil87]. **Polymer**
 [CLM⁺12, BCD21, CH02, Kor22]. **polymers**
 [BC22, CN16, DD16, DR92, HTV12, Kif97, Var07, vdHdHK03].
Polymorphic [CM11b]. **Polynomial** [CS20, EI20, GVV22, Ale02, ABZ23,
 BLBE92, BCGZ22, Bor88a, EL21, FI19, Mit87]. **polynomials**
 [AT86, BCP19, Bry08, DS18, GT97, GTT98, GS15a, Mal12, MSS22, Par22,
 Sch05, Shc13, TT91, vEH88]. **polynuclear** [BSV10]. **polytopal** [Bru16].
polytopes [CY14, CY15, Fle12, Mül89, Rei05]. **ponctuel** [Leu10].
ponctuels [Jac87]. **pont** [Gol96]. **population**
 [BL12a, DS23, EP19, FRS23, Ohl89]. **porous** [BRR11, GdH14]. **portée**
 [Lar95]. **portfolio** [IPS13]. **portion** [CHM86]. **posed** [CIK99, Gol04].
posedness [Yon08]. **position** [CK12]. **Positive** [JP91, Ber93b, Car05,
 Cha10a, CW93, CWZ95, DGS21, FQ88, HP91, O'C21, Ros89, VW09].
Positivity [Osa98, LW00, Wan18b]. **possessing** [NZ90]. **possibilities**

[DS95]. **possible** [CM88, FNS87]. **post** [Kaj13]. **post-critically** [Kaj13]. **posterior** [Bar24]. **Potential** [SV03, AH20, BH13, DV00, Fit90, FM90, GH89, Mas92, MW01, MPS18, Szn93b, Szn96a, Szn96b, Wüt98, Yat13]. **potentials** [COP93, GNW23, Häg95, HL19, KMZ11, MMS14, MS87, Mer03, NW22, RAS14]. **Potts** [Ale01, BM17a, BCT12, CDCIV14, DCM16, Pis96, DM16a]. **pour** [Bou88, Car86, CSC93, DLP87, Lar95, LR90, Mat95, MP87, Mic99, Pet92, Rau88, Rio96, Rio00, Rio01, Thi91, WY93]. **Power** [HS13, Hut21, BLS87, CMRT15, DNS22, DM05, DFGGR19, Jan10, LLP10, Nut12, Rai03, Yuk95]. **Power-law** [Hut21]. **powers** [LM22, Rai97b]. **pre** [HHK90, Osa90]. **pre-Sierpinski** [HHK90, Osa90]. **Precise** [MW13, PPZ99]. **Predictability** [IMSK93, SK87]. **Predictable** [Las94, Fer89, Mai89]. **Prediction** [MW05, Ber92, GM05a, Lah99, MP88, RS94, TKPK86, Car86, Car86]. **predictor** [El 18, Lah99]. **predictors** [CP93]. **première** [GS89]. **prescribed** [Fun91]. **presence** [Cro13]. **preservation** [CW93, SK87]. **preserves** [Mit86]. **preserving** [DG14]. **presque** [DD88, MP87, Rio00]. **pressureless** [Der03]. **Previsible** [Str86b]. **prévisibles** [Mai89]. **prime** [HL18]. **Principal** [Jan95, BKYY16, CCFS00, EK87, GJS21, MW01]. **Principes** [DLP87]. **Principle** [Lig87, AKLP23, ABDH13, BPS18, Bau16, Ber90a, BB07a, BD14, BP86, BGdH10, BGdH23, BCW21, CF09, CK88, DRZ02, DZ96, Dup10, Ein87, EF93, FL96b, FS00, Gan94, GL14a, GZ93, Gol04, GVV22, GZ12b, HLLS23, Kif13a, Kif13b, KS88d, Kry14, MT20, OS95, Pes94, Pow19, PRS16, QSY24, RAS05, RXZ20, Sam87, Sch15, Str64, Tro12, Yos93b]. **principles** [BM12, BBT16, BK92, BD89, BGP95, BW17b, CK08b, DNS18, DLP87, Fit90, Joh86, LPR97, Mar10, MP86, Rio94, Sep95, SY01, SS04, Wat87]. **priority** [Fon09, Xia07]. **priors** [Cas12]. **Prob** [Fon09]. **Probab.** [Ano98a]. **Probabilistic** [BRR11, CGM08, DL05, MS00, MPS19, Son93, AMS94, AS22, Cra93, Dyn91b, ESZ09, Fon09, HMM19, LRV23, Oss05, Pap90, Wan18b]. **probabilities** [BR90, Bor03, CH19, CP03, DKN09, Don12, DCRT19, EP19, Fil89, JZ10, KS18, Law92, QR13, Roz86, SW95, SB03, VW09, Wit86]. **Probability** [Bar89, DeB05, AM96, Ans99, BNT05, BGN91, Bel08, BNP11, BBS14, BPR07, BM15, BGR15, BGP24, Bry88, BNPS18, CMT15, CSS23, CHS22, CG13, Col05, Com89, Dar92, EM13, FJK23, For09, Gri21, HM88a, HM92, HHW18, HLO23, HMZ20, Hil87b, HNY99, JS86, KLS86, Kes88, KS00, Leh03, Mar87, MM90b, Mlo99, Mou92c, Pic89, QRZ03, RS91, Shi97, Thu86, Urb90, Wan18a, vdHdHS07]. **Problem** [DR99a, DR99b, Ald92, AST19, Ass05, BCL20, BH05, BPP04, BD02, BJ20, BL07, BJL17, Cos92, COT19, CM07, DWXY23, EK87, FM12b, FNS87, FL96b, FW12, Fug88, GS04, Gre90, GdH94, HT86, Hig86, HS00, JP91, Kry94, Kwo92, LM17, LW04b, Liu22a, MW89, Mik04, NS23a, Ndu91, PW20, Pap90, Roz03, Son93, Tal01a, Wan94a]. **problème** [HT86]. **Problèmes** [Car86]. **problems** [AW15b, BY86, Bal98, BEES18, BDN17, Car86, CT02, CIK99, Col05, DO05, DM09, Dud94, EF93, EP92, Gam04, GM98, Gol04, GPW13, Hal89, Hal90b, Hal90c, HLØ⁺93, KMM98, KSvdVvZ16, Kry15, Mor91b, NN04, PZ98, RS94,

RR95, Ruk86, Zam00, ZD90, dBM13]. **procedures** [Ber86a, KSvdVvZ16]. **process** [ADH14, AD22, AR89, AD95, AMP04, AMP05, And86, AK87b, ABL88, ABK13, AGL17, ABF23, Ass05, AJV18, BMRS20, BG86a, Ber87c, Ber86b, Ber00, BK93, BCL23, BL19, Bur15, CGRS16, Car86, Cas12, Cei12, CV16, Cha16, CCD88, CCGS91, CK20, CM97, CDS91, CFR87, CM96, CL16, DS20, DFP15, Dit90, DS88b, Dyn93a, EV21, Eis97, EM20, ERV02, Eva87, Eva89b, FS10, FF94, FV00, FW08, FFN12, FöI89, FM12b, FL96c, Gre91, GK12, Gri91b, Gri95, Han02, HH91, HHL88, HNY08, IW94, Jac90, Kat15, Las94, LP11a, Leu10, Li92, LN15a, LN15b, Mit87, MT94, NV21, OS16, OS22, Pen96, Pri96b, QRV99, QR13, Rév92, Sal86b, SV17, SV86a, Shi94a, Sta01, SZ17, Swi90, SV86b, Uch89, Wee92, Win91, Yuk87, dHHKR91, vdHS05].

Processes

[DeB05, GM06, AD08, AE14, ACJvM15, AN92, Ahn22, Ald88, Ale87a, Ale87b, AGOZ88, AM08, And08, Ans13, AC87, ABO23, AL09, AK10, AS10, AFZ87, AW01, Bah98, Bal86, BK08, BM12, BL12a, Bar00b, Bas88, BES00, BC01, BC06, BL12b, BJL17, BKP21, BFF18, Ber89, Ber93b, BL00, Ber01b, BL03, Ber20, Ber21a, Bes91, BK01, BBC03, BGR15, BG86b, Bor88b, BG13b, BC14, BCF18, BGS13a, BM16, BW05, BKWW23, BH09, BMS08, BM11b, BF18, BFQ18, CH93, CF94a, CD13a, CL17, CMN92, CS89, CKS11, CLO01, CCM16, CR90, CR93, CW93, Che93, CFS01, CK02a, CK08a, CF08, CFKZ08, CKS10, CKK13, CP93, Che18, CK88, Coc18, CMMM11, Cra17, CL97c, CH88a, CL91, CS94, CK08b, Dab90, DV02, DV04, DeB04, Deh88, DG88, DS95]. **processes** [DM17, DDG12, Deu87, DDL90, DMRYZ04, DM05, DR13, DSS14, Dri13, Duf92, DE92, Dur09, DP99, Dyn91a, Dyn93a, DKS94, ER96, EM93, EG95, EM97a, Eis03, ELY99, Epl86, Erh00, Eva00a, EPW06, FJL09, Fag22, Fag90a, FF91, FZ99, FKL04, Fen94, FS10, Fer89, FM86, Fit87, Fit90, FS08, Fou98, FL96b, FS00, FW04, FW07, FW12, FM89, GY05, GS89, GKdV89, GOZ21, Gho15, GM05a, GHV90, Gin94, GS07, GJ18, GHK22, GHK23, GK91, GRT20, Gor92, GZ18, GRW92, GVA86, GK01, GLWY09, Gyö86, HH90, HK03, HSWZ18, Haw98, HS95a, HS95b, HS94, HV15, HJW22, Hoo91, Höp93, Hor90, Hos91a, Hou90a, Hu94, Imk86, Imk92, Imk94, Isc86, JY03, Jac87, Jaf99, JS86, JR88, JLS09, KMTT19, Kal89, Kal00b, Kal03]. **processes** [Kal09, KS94, Kar87, KM88, KRST11, Kel87, KLL94a, KSX08, KX09, KSX09, Kim21, Kim23, KM02, Kol08, Kol11, Kon90, KZ17, Kry10, Kry11, Kry15, Kry21, KU97, Lam02, LY97, LN05, Le 87, Le 93a, Lee90, LR94, Lig96, Lus92a, MM90a, Man86, Mar98, Mas92, MRT19, MRT20, MP88, MS95, Mic08, Mik04, MS92, MMW15, MR95, MO86, MO87, MP86, Mou92b, Müc94, MT95, Nag87, Nag89, NN04, Nie89, Nol89, Num90, OTV90, Oel87, Oel89, Ogu01, Oll87, OB04, Ort89, OS95, Osa01, PPy92, Pic96, Pit96, Pou88, PZ11, PS15, QRZ03, RR89, RS94, RW05, Res88, RB03, Rio98, Rio01, RT02, Rol90, Sal86a, iS91, Sav09, Sch07, Sch98, SK86, SK87, Sch90, Sei00, SY01, Sha92b, Shi90, Shi94b, Sim99, Sim11]. **processes** [Son93, Sta02, Stu93, Stu91, Swa18, Tal88a, Tan86, Thi91, Tro95, TKPK86, Ust88, Von95, VA92, Wan95, Wat96, Web91, Web89, Wee88, Wee90, Wen96, Wen99, Wen04, Wu00, Xia04, Xia07,

Yan09, Yau97, Yos96, Yu93, Zhe95, dHP86, DR16, Pic10]. **processes**.- [Wen04]. **Processus** [Rio98, AFZ87, Ber86b, Ber89, Car86, Fou98, GS89, Jac87, Le 87, Leu10, Rio01, Thi91]. **produce** [EHJT13]. **Product** [Col05, Ahn22, Cli86, Dwy90, Eri90, EZ22, FM19a, Fer94, GG96, KS89, KN03, LS86, PTZ20]. **product-limit** [LS86]. **Products** [HS88, LL04, MP02, Ahn23, BY86, BM02, BN94, FS88, GLP17, Kar07, Kar08, Muk91, Ver11, Wat87]. **produit** [Fer94]. **Produits** [FS88]. **profile** [BN22, LS19, Won20]. **profiles** [DMX21, LS15b, NOT22, SCZ21]. **progeny** [ABB11]. **programming** [Kry14, SS87b]. **Prohorov** [Mas88]. **projections** [Col05, DG88, Las94, PPZ14]. **Projective** [Tho01, LM22]. **projectors** [NSU19]. **Proof** [DR14b, BD88, CN07, DMR11, Gay19, LW04b, MR07a, Sch88b, Swa18, Tra90]. **propagating** [CHM22]. **Propagation** [Der03, KLZ23, NT86, AN92, FL96c, GGLS20, Gra95, Gui97, KZ98, LL23, MMW15, NT87, Szn86]. **Properties** [HP94, Mill2, Sug94, AD02b, Alt89, AC13, AC15, Bai86, BF11, BLS87, BT03, Bry88, Bug91, Bur89, Cer99, CCD88, CF03, Cra00, CM18, CL91, DDG02, DLM03, Del99, DGI00, DCMT21, Hai02, Hal89, HJS88, HS95a, HS95b, Hol11, HR95, JT17, Kal09, KP86a, Ker89, Kes88, MPV01, Met13, PZ11, Ram98, Rol90, Sta02, Zha19]. **property** [AB07, Bon88, BQR00, CPY94, DCTT18, Eba86, GY05, GJS21, Kel87, Kol87, Kwo95, MS00, MU12, MP92, PRT13, RW88, RW89, vH13]. **prove** [BM19]. **proximity** [SZ10]. **pruning** [BFF18]. **Pseudo** [Che92b, LS88, LW18]. **Pseudo-free** [LS88]. **pseudo-metric** [LW18]. **Publications** [Ano21b]. **pulses** [BM02]. **punctured** [Gru98]. **pure** [Bas88, Imk91, KR16b, Pan15, SZ17, Sub23, Tal10]. **pure-jump** [KR16b]. **pursuits** [LS01b].

quadrangulations [CS20, Lou22]. **quadrant** [Ros89]. **Quadratic** [BH08, Bau13, BG97a, Bou90, FT87, GLT10, Gin94, GS07, GS90, Kle06, LP11b, Liu17, Mik04, Oli16, SB03, Tan86, Tan99, dJ87]. **quadraticity** [Kou89]. **Quadrature** [Web91]. **Quadri** [dT07b]. **Quadri-tilings** [dT07b]. **quadric** [Has89]. **quantile** [CK08b, Dab90, FR89, HM88b, Hal90c]. **Quantitative** [BGV07, CDM24, Coo23, DNS22, EM13, MMW15, Mos12, Mou14]. **quantization** [DT00, HKK23]. **quantized** [GMM17]. **Quantum** [Bia91, CC21, FM89, Kem05, AKRT97, BCS11, Bar89, BL91, BFPP19, BHSY23, CS08a, Coq00, DZ95, Erd01, Eva89a, Fag90a, Fag90b, FR03, FNS97, Fre19, GHS19, GPS22, HKK23, JP91, Li19, Lie98, LW00, MN04, MQ20, MS21, MSW21, NP12, Pri96b, Sch90, Uma06]. **Quasi** [Ces01, CMMM11, GNW23, Han02, Hen07, MN93, OT17, CV16, CCM16, DeB12, FK10, GP93, Müc94, QSY24]. **Quasi-compactness** [Hen07]. **quasi-cone** [DeB12]. **quasi-every** [Mic94]. **Quasi-factorization** [Ces01]. **Quasi-invariance** [Han02]. **Quasi-invariant** [OT17]. **quasi-linear** [FK10, GP93]. **Quasi-stationary**

[CMMM11, GNW23, CV16, CCM16, QSY24]. **quasilinear** [DMS05, Kot95, NP92, PP94, PT99]. **Quasipotential** [BCF15]. **quasisymmetric** [Tro21]. **quaternionic** [Por96]. **Quenched** [ACS21, BMRS20, BCK21, BB07a, BGdH10, BCW21, CES23, CGZ00, CGZ03, CM07, CM17, DNS18, DG22, GZ12b, Mer03, PRS16, RAS14, SS04, ANV15, BBT16, BD14, BG02b, BMP04, EdHM15, GLT10, Gui97, Kül01, Lac14, Yil11, BGdH23]. **question** [GK96a]. **questions** [PT00]. **queueing** [BBM00]. **queues** [Bar01, Gra05]. **quickly** [LT15].

R [Iwa87, Tan97, Yos93b, KM93]. **R-** [KM93]. **r.v** [Ein88]. **races** [HL18]. **radial** [CKM93, ELY99, HL21, LB95, NS23a]. **radiation** [GMM17]. **radii** [BNPS18]. **radius** [Bas23, BCGZ22, Wu04]. **Radon** [GS04]. **Raikov** [Fuk94, Pet92, Rio00]. **Random** [AS22, Arb91, AC13, AC07, BC17, BWW18, BS17, BMP04, BCS18, CN88, CS04, Che18, CP00, DHP23, DGPS07, DHZ19, DKW23, Dun07, Dwy90, Ers09, FLT22, Fic91, FT19, FW04, FW07, GR19, GKZ93, HK97, HV16, HvdH11, Hil94, Jur88, Kal90, Kal95, KM88, Kor04, KSS86, Mad89, NP12, NTV17, Nor86, Pen23, PSS15, Sab11, Szn09, Tel89, ÜZ95, Wil97, YY21, YSA17, vdBCL16, vdHL10, vdHHN20, AB22, ABB11, ABBG12, ABCM20, ABS21, Aff88, AG22, Ahn23, Aid08, Aïd14, AdR17, ANV15, AGKW09, AEK19, Ald86, AS92, Ald92, AP00, AMP04, AMP05, Ale87a, Ale01, ARV13, ALN99, ABK08, AKLP23, ABDH13, ADS16, ACS21, AL00, AHJ21, AL02, ABM05, AC03, Ass08, AS17, ADP16, ABZ23, AT86, Avr88, Bab91, BY86, Bai86]. **random** [BCP19, BB21, BE17a, BF88, BB09, BC11b, BC11c, BBT16, BJMW11, BZ20, BR21, BS08, BSS14, BS14a, BSS18, Bau16, BK12, BDC12, BW18, BS22, Bel98, BG09, BGGM12, Ben10, BLV16, BP94, BM03, Bér05, BV95, BS19, BLQ23, BvE24, Ber90a, BGP03, BB07a, BD14, Ber19, BP86, BD89, BHS10, Ber03, Ber01a, BGP14, BBCK18, Ber21b, BU11, BBW14, BSW17, BDN17, BvdHS18, Bia91, BCW21, BR23, BV13, BMP97, BGJ96, BR08, BR10, Bol86, Bol87, Bol90, BZ07, BFO09, BCC12, BG13a, BC15, BCGZ22, BO09, BG13b, Bor03, BJ02, BYY14a, Bou90, BGS13a, Bow18, Boy19, BH98, BBN20, Bre08, BDW21, BCF93, BCH81, BCH88, CY14, CQ23, Cam87, CR14, Car05, CX96, CH02, Cas01, CT02, CW17, Ces01]. **random** [Cha19a, Cha16, CCKR07, CL19, CV10, CH19, CCK15, Chi01, CG04, CG07b, Chr86, CES21, CES24, CPW95, CLSW01, Col05, Com89, CGZ00, CP03, CGZ03, Coo17, CD90, CF94b, CS12, Cro08, CFK13, Cro13, CS23, CM88, CK15b, Dar88, Dav90, Dav99, DF91, Ded98, DR86, DG88, DH91, DD05, DGPZ02, DG21a, DD88, DG98, DNS18, DG22, DW21, DFSX20, DMX21, DH96, DT23, DŚ19, Dom17, Don89, DG93c, Don95, DM05, DLP87, DR11, DM22b, Dub02, DCM16, DCL19, DCMT21, DJPP13, DE92, DKL02, EV21, Ein89a, EK96, EM97b, EF93, EdHM15, Ers19, Eva90, FJL09, Fag22, FM19a, FHS12, FKL04, Feh17, Fer91, FM86, FKT88, FM90, FM06, For09, FHP18, FT87, Fre19, FGP10, FK16, FFL94, Fuk04, Fun91, FM21, Gam04]. **random** [Gam14, GKN92, Gan94, GW04, GIM22, GIM23, GZ93, GW86, Ger86,

Gho15, GI20, GT24, GG96, Gol07, Gol08, GH89, GLZ11, GLP17, GLL20, GS03, Gre90, GdH92, GdH94, GPW09, GM16, GVV22, GD90, GZ12b, GT05b, GH20, GHS20, Häg96, HS88, HP94, HK01, Ham92, Ham00, Ham15, HL18, HK92, Hau07, HLO23, HKR18, HPU04, Hig86, Hil87a, Hit88, HTV12, Hou16, HV04, HS00, HS07, HTV89, HL00, Hut20a, IR10, Imk96, IL01, JN91, JN08, JRdlR08, Jaw95, Jia12, Joh02, Jon09, JPRR18, KK14, KMTT19, KM22, KPyWmW88, Kar07, Kar12, KM86, KTT89, KM96, KLMH06, Kif95, Kif97, KN98, Klo13, KY17, KH03, Kol87, Kom01, KO01, Kön93, Kön94, KMZ11, KMP22, KS88d, Kül98, Kül03, KL00, Kyp00, LZ10, LS15a, LP19].
random [LOY98, LN05, LP11b, Le 93b, LR21, LY88, LS18, Lej01, LWR92, LS15b, Li16, Lig96, LRW94, LW04b, LLT⁺19, LMU03, LW18, LPP96, LW20, LT20, MMS14, Maj88b, Maj92, Mal12, MRT23, MS87, Mar98, Mat94, MM15, MR03, MWZ05, MWZ08, MT87, MM13a, Mer03, MR07b, MR09, MN87, MM13b, MS17b, Mor92, Mou14, MS02, MS90, Muk91, Muk93, Mül89, Naj18, Nán11, Nes19, NS23b, NZ17, NZ21, NO15, Nol14, NRW87, O'C98, Off14, Oli16, Oll88, OS95, Osa12, Osa22, PS18, Pan90, PZ93, Péc06a, Péc06b, Pem92, PZ08, PSS20, Pet14, PRT13, Pin07, PT17, PPZ99, Pit95, Pop09, Por95, Por96, PR20, PRS16, RS12, Rai97b, Rai98, RR17, RAS05, RAS14, Rei05, RW05, Rho09, Ric18, Rod19, Rol03, RS23, Ruc88, SCZ21, DM16a].
random
[Sas86, SS87a, Sch00, Sch89a, Sch05, Sch09, Sei00, Shi97, Shi12, SS04, SSZ22, Sta04b, Ste97, Szn99, Szn02, Szn17, Tak98, Tal01a, Tea08, Tei11, Tha91, Tót86, TW01, Tro12, VW09, Ver11, VW24, Vir02, Wac12, Wan94b, Wat88, Wat08, Wat87, Wie86, Wie02, Xia97, XZ13, Yil11, Zäh86, Zäh88, Zer05, Zha14, Zyg09, vdBBdH05, vdBG13, vdHdHK03, vdHH10, vW97, FS88, HvdH19].
Random-cluster
[BS17, BDC12, BGJ96, DCM16, DCMT21, Häg96, vdBG13]. **Random-field** [DHP23]. **Random-walk** [BC17]. **Randomized**
[BSV10, BG07b, Dal88, Gre87a, Gre87b, KP86a, RSV01]. **randomly**
[AS88, Alt89, BR97, CLM94, Shi06, vdB12]. **randomly-growing** [AS88].
randomness [BG02b]. **range**
[AM08, AL09, AGL17, Ass05, AS17, AS21, BMRS20, Bau13, BL12b, BJL17, BGS16, BCW21, CIvV03, CP07a, CS08b, CS09, CS12, Cro13, CM96, CK08b, Del99, DFSX20, DD17, Eva89b, FT87, Häg95, HK01, HP20, Hut21, JLS09, KM93, Lar95, Mou92a, MT95, Rob94, Swi90, TT91, Yan09]. **ranges** [XZ13].
Rank [ES03, CMW15, CP16, FIKP13, IPS13, IKS13, LM19a, LS87a, Péc06a, Péc06b, Tao13b, Tao13c]. **rank-based** [FIKP13, IPS13, IKS13].
Rank-dependent [ES03]. **ranks** [CP10, KP86b]. **rapidly**
[BM08, CP00, MS10, Wat88]. **rapport** [Asp89]. **rare** [GT98a]. **Rate**
[CH88a, GT03, LR86, ABBN04, Ass01, DR14b, Efr99, FW89, FGM09, FG15, GdH94, Gri87b, HM88b, JM90, KM12a, Kry00, LV86, LMW89, Mij88b, SS87a, Shi97, Zha18a]. **Rates** [Ale87b, Bel98, EM93, GK91, Mou92c, Rob94, dBm13, ACLP20, BG93, BG97a, Ber87b, Bra87, BCG86, CRZ13, DS87, Ebe16, Ein92, GdH92, HH90, Hal90b, Hal91, IPS13, MM13a, Ter16]. **ratio**

[Eri86, Höp93, SCC19]. **rational** [HK11]. **Ray** [RR00, BFF18, Eis90, Eis94, LPW13, ST16, Val91]. **Rayleigh** [EPW06]. **rays** [MS17a]. **re** [EPW06]. **re-grafting** [EPW06]. **reach** [AKTW18]. **reaction** [Cer03, Cer05, CF09, DDL90, Dit88, FLT19, FV00, FG19, JLLV93, LV96, Mou92b, MT11, Oel89, Sow92]. **reaction-diffusion** [Cer03, Cer05, CF09, FV00, FG19, Mou92b, Oel89, Sow92]. **reactions** [Kot88]. **Reactive** [LN15a, LN15b]. **Real** [Bor88a, BCP19, BKP21, EPW06, FHP18, FM12b, Sch05]. **realizations** [AS89]. **rearrangements** [DSS14]. **Reciprocal** [Kre97, RT02]. **recollections** [Pen90]. **Reconstructing** [MR03]. **Reconstruction** [MNS15, GH10]. **record** [BPS18, Deh88, Lin87, Pfe87]. **records** [Deh88, KM22]. **recovering** [GS04]. **recovery** [Don94, GJS21]. **rectangle** [HS11a, Tal05]. **rectangles** [CLSW01]. **Rectangular** [BG09, BG07a]. **Recurrence** [CRS18, CK00, CK02b, Cha19a, FR03, GL14a, GS03, Joh86, KZ17, Kül98, PT17, Shi90]. **recurrences** [KN03]. **Recurrent** [Muk93, AdR17, AR18, BM01, Che00, HV04, HS07, Law92, LR94, Lev88, Mor03, MS02]. **recursion** [Mir13]. **recursions** [BDG⁺09, BDG10, Kol13]. **recursive** [Arb91, Ber03, EP92, Ham00]. **reducing** [DFGGR19]. **Reduction** [CK08b]. **reference** [ASZ09]. **refined** [FTY21]. **Refinements** [DZ96, Ste97]. **réfléchie** [Lap90]. **Reflected** [GM06, Kwo95, Wil87, BN02, CD99, Che92a, IR10, Lap90, Tru03]. **reflecting** [BH00, BCR04, BL01, BM05b, Che92b, Che93, DT93, FW20, FT96, GM89, HH05, Kan00, OS95, RW88, RW89, Sai87, Tan96, TW93]. **Reflection** [Ebe16, BPP04, Cer24, Cos92, DMP93, DO05, DM09, Gra95, HT10, Kwo92, NP92, Tru03, Zam02]. **reflections** [Por96]. **Regeneration** [NN93]. **Regenerative** [Ber97, Ber99, Kal03]. **regime** [ADN22, BW22, BS24, BGP94, CCC91, Erd98, HKK23, Tou98, YSA17]. **regimes** [AS21, Bow18]. **region** [LR88, vdBS90]. **Regional** [GM06]. **regions** [Ber92, vdB94]. **registration** [BLV12]. **regression** [AM88, BLS87, Bar00a, BMN12, CMS07, CMS23, CG92, Chi12, Dur02, El 18, Fab90, GP05, GS15b, Hal89, Hal90b, Kou03, KM93, LM89, LBE18, LNS99, Lie89, MU90, MR13, SCC19]. **regular** [ABS21, Alt89, Bel98, Bra89, Coo17, DS20, Dom17, DJPP13, Dyn93a, GIM22, GIM23, Hor00, HS07, KRST11, LLT⁺19, MR13, Rio98, SSZ22, TY23, Ver90, Vie97, Yat13]. **régularisation** [AFZ87]. **Régularité** [Fer91]. **Regularity** [Dun07, FTY21, Imk94, Jac90, AW01, Blu05, BH09, Dyn93b, MZ02, MM90a, Sta02, Yon08, Fer91]. **Regularization** [BF11, GG19, AFZ87, CHM22, Tal88a]. **regularized** [BMN12, El 18]. **regularly** [BPS18, MM13b, MW13, MW14]. **réguliers** [Rio98]. **Reinforced** [Dav90, BSS14, Ber21b, DV02, DV04, DKL02, MR07b, MR09, MRT19, MRT20, Pem92, Rol03, Zha14]. **reinforcement** [Ber20, Ber21a]. **Rel** [Fon09]. **Relat** [Ano98a]. **Related** [DeB05, Aeb93, AD13, BT03, BG09, BR08, BR10, BKWW23, CHMP02, Cra00, DP98, Eis90, ERV02, FV00, GRST14, Gre90, Kal07a, Kal07b, Kal11, Klü89, Kry11, Lee90, LT21, MT94, Osa12, Osa22, PT00, Yu23, Yur11]. **relation** [Aru15, BS97b, FI19, Häg95]. **Relations**

[Mic99, DS95, Ful09, NUZ90, Mic99]. **relationship** [Bel86, EHM88, Mil89]. **Relative** [Ram98, Bax89, BS05, Cer99]. **relatively** [Dev88, DG21b]. **relativistic** [Bai08, GMM17]. **relaxation** [Ald88]. **relaxed** [Art01]. **relevant** [Lac10]. **REM** [Gay19]. **Remark** [DeB88, Gan99, Sta04b, Thr87]. **remarkable** [Bon88]. **Remarks** [Bry88, Ros87, GK96a]. **Renewal** [Lal86, AA88, Don97, ESZ09, Erh00, Grü86, Kee88, KM96]. **renormalised** [AZ20]. **Renormalization** [AL02, LRV23]. **renormalized** [SS15]. **Rényi** [Bas23, HK21, San94a, San94b]. **Repeated** [Hec86, NP12]. **repellent** [Bol90, HTV12, Kön94]. **repelling** [BG17, HHH02, TW98]. **replacement** [PTZ20]. **replica** [BM19]. **replicas** [Cat96]. **Representation** [Höp93, Mor92, AGM03, AB07, BBB90, BRR11, BL91, Ber87a, BFF18, BLQ23, BPR07, BPR11, CFV23, CC05, CF03, DT93, ESZ09, FHP18, Hig91, Ino08, Kal90, LP11a, LPW13, Li19, LMW89, MM90a, Oss05, Zha10]. **representations** [AP14, Bab89, GJV88, JY03, Jur88, Kal88, Kül01, LR21, LS86, Lo89, Pou88, RR89, Res88, vdBG13]. **represented** [MO86, MO87]. **repulsion** [BG02b, CL97a, CN20, Vel04, Zam04]. **repulsive** [KV18]. **resampled** [Szu92]. **resampling** [GPW13, Hal90c, Lah01]. **Rescaled** [DP99, SCC19]. **resistance** [CS23, KY92, Shi12]. **resolution** [Dah90, Pra93]. **resolvents** [BB03, Stu91]. **resonance** [HK11, KW04]. **resources** [GM94]. **respect** [BG86a, Bar11, BS98b, DM03, LM19b, MM90b, Zäh98]. **response** [HR02]. **restitution** [Lou97]. **restricted** [PRT13]. **restriction** [Qia18]. **result** [CF94a, CM91, Gri91a, Gri95, HH05, HK01, Kry97, Szn86, Szn89, Zhe95, dA00]. **results** [AM08, AD13, BBM00, BSC02, Bou90, Che90, Day88, DS94, Gru96, Hau07, Haw98, LP11b, LBE18, Li92, Mar08, O'C98, PV20, Péc09, PT87, RSX13, Ser95, Sil17, Tal98b, Tal00b]. **Retaux** [CHS22]. **retrieval** [BG97b]. **return** [HV09]. **reversal** [COT19, MNS89]. **Reversibility** [Zha15, Han02, MS17a]. **reversible** [BL12b, BvE24, Cha94, DDL90, GL14a, Kim21, Kim23, KM12b, LS22, Lig87, Mou92b, NOT22]. **Révész** [Tra90, Gri87a, Sha92b]. **Revuz** [BB00]. **reward** [Erh00]. **rewards** [Erh00]. **Ricci** [Kop19]. **ridge** [El 18]. **ridge-regularized** [El 18]. **Riemann** [DDD19, Kar13, KT07, KW16, Naj18]. **Riemannian** [Li14a, Li14b, BG17, Hab18, Hsu90, Li03, Li08, Li11, LL24, Ogu01, Wan97a, Zha07]. **Riesz** [Li14a, Fuk94, KT04, Li08, Pet92, Rio00]. **Right** [Eva00a, Gam14, CDS91, FF91, Fit90, Müc94, Sal86a]. **Right-convergence** [Gam14]. **rights** [LY87]. **rigid** [Häg03]. **Rigidity** [BK17a, Cha19b, HL19, AL23, Suz24]. **Rigorous** [Tal98b, Tal00b, BG97b]. **Ring** [BGR16, GZ12a]. **rising** [EP92]. **Risk** [BBM99, Nut12, Don94, DJ94, Gol04, GS15b, LM09]. **risks** [Bar11]. **Robbins** [Mör00]. **Robinson** [MMŚ21]. **Robust** [CLL20, KLT17, TKPK86, Bar24, CC05, DS14, DM16b, El 18]. **Robustness** [DGO20]. **role** [HM97]. **Root** [COT19, WT04, BCZ⁺10, BMS08, EPW06, Kry03, GOZ21]. **root-unroot** [BCZ⁺10]. **roots** [BCP19]. **rotation** [VA92]. **rotational** [Kal95]. **rotations** [DG98, ÜZ95]. **rotators** [BGP14]. **Rough** [DD16, FO14, HW13b, BG24,

CHKN18, Che18, CQ02, DGT12, Dey16, GGLS20, HW13a]. **roughness** [UA03]. **routes** [MMŚ21]. **routing** [LMU03]. **rules** [BBW14, DF16]. **run** [Gri87a, Mór91a]. **runs** [GSW86]. **RW** [AJV18].

S. [Zai87]. **sûres** [Rio00]. **Saddlepoint** [Jen91]. **Sample** [Ber95b, Sch96, Wat96, Ale87b, BH05, BC04, BKYY16, CDR86, Che90, CK20, CHM86, Eva87, FR89, GHV90, HLO23, Hsi93, IR06, LT15, LQ13, LP11c, LLR10, Mij88b, NSU19, Par90, Péc09, RS17, Sch98, Shc13, Wei88, YBK88]. **samples** [JR88, Jan10, LPR97, MS10]. **sampling** [FHP18, HSWZ18, MWW09, Ohl89, PPY92, RST⁺13]. **sandpile** [JR08]. **sandpiles** [CHR18, Hut20b, JRS20]. **Sandwiching** [GIM22, GIM23]. **Sanov** [Gru96]. **sat** [Tal01a, SSZ22]. **satisfaction** [Gam04]. **satisfy** [Sch90]. **saucisses** [Wei86b, WY93]. **sausage** [ASS19, EL87, HK01, vdBT91, vdBB94]. **sausages** [Wei86b, WY93]. **Scalar** [KR16b, Oua22, CD13a, DR06, DV15, Mar10]. **scale** [ARV13, CKS11, DG93b, DG93a, DF20, GM16, Gu17, HLLS23, Kim21, Kim23, Par90, PZ93, Sha92a, Ust88]. **scaled** [Ers09, Lip96, MW01, Mer03, Swa07]. **scales** [GP00, IN16]. **Scaling** [AdR17, BCF19b, BLV16, Ber21b, CHR18, DGZ05, HS21, HS20, NST23, PS18, Uch94, Wüt98, BJ14, Ben10, BLQ23, BFO09, BRM24, CY15, CM01, CMRT15, CPY94, DF20, FLT22, Fun95, Hor00, Off14]. **scatterers** [BBT23]. **scenery** [AC03, AC07, MR03, Wan03]. **Schelling** [HS20]. **scheme** [BT96, BM19, GP05, GI20, MPY94]. **schemes** [Hec86, Jan06, Pet14, Sei00]. **Schensted** [MMŚ21]. **Schlögl** [Neu90]. **Scholes** [Gei05]. **Schramm** [HL21, MQ20]. **Schramm-Loewner** [MQ20]. **Schrödinger** [AN92, BCL20, BHW19, Con19, GKS16, MS87, Mer03, Nag89, OT17, PW20, Pra93, RSZ23, Sam22, Zha20, dBD02]. **score** [CR86b]. **SDE** [DD16]. **SDEs** [BD11, BDG21, Cer99, CM18, DHB11, Den00, GHM23, HLLS23, MZ11, Roz03, STZ12, Ver03]. **search** [LR88]. **Second** [Kim21, Kim23, Cha09, Che00, Con19, Hos91a, Imk92, LS01a, LPS16, Pap90, STZ12]. **second-order** [Hos91a]. **security** [Kra96]. **seen** [ABBS13, CDS91, GS89]. **segment** [BN22]. **Selection** [BM07, Bar00a, Bar11, BBM99, Bir14, HM91, Kou03, Mai16, SU86, WZ99, WZ13]. **selections** [BHS10, FR08]. **selective** [GT05a]. **selectors** [WT04]. **Self** [Ald86, BK12, BLR02, BG17, DT00, DGL87, Gan94, HHH02, HH19, HHK90, HH91, Mie03, Mie05, NRW87, PZ93, Rai97a, Rai09, iS91, Zäh88, Arb91, AC07, Ass08, BDC12, BBCK18, Bol90, BS95b, Chi01, For21, Ger86, GK91, Gra87, GVA86, HK92, HKR18, Hin05, Hin13, HTV12, JY03, Kaj13, Kön93, Kön94, MO86, OTV90, Osa98, PT02, Thu86, TW98, Uel02, Urb90, Wat00, YK88, vdHdHS98, vdH01, vdHS05]. **Self-adjointness** [DT00]. **self-affine** [Urb90]. **Self-attracting** [HH19, Rai97a]. **Self-avoiding** [HHK90, HH91, NRW87, HH19, HK92, HTV12, Kön93, Uel02, YK88, vdHdHS98, vdH01, vdHS05]. **self-consistent** [HKR18]. **self-decomposable** [Ger86, Thu86]. **Self-diffusion** [DGL87, Osa98]. **self-dual** [BDC12]. **Self-interacting** [BLR02, Rai09, BS95b]. **Self-intersection**

[BK12, AC07, Ass08]. **Self-intersections** [Ald86]. **self-organized** [For21]. **self-repellent** [Bol90, HTV12, Kön94]. **Self-repelling** [BG17, HHH02, TW98]. **Self-similar** [Mie03, Mie05, PZ93, iS91, Zäh88, Arb91, BBCK18, Chi01, GK91, Gra87, Hin05, Hin13, Kaj13, MO86, OTV90, PT02, Wat00]. **Self-similarity** [Gan94]. **selfaveraging** [Kül03]. **Selfdecomposable** [Pan90, MN98a, Wat00]. **Semi** [MN98a, Cha92, FJK23, FO14, GT03, GT16, HMY02, Wat00]. **semi-** [FO14]. **semi-circle** [Cha92]. **semi-circular** [GT03, GT16]. **semi-linear** [HMY02]. **semi-norm** [FJK23]. **Semi-selfdecomposable** [MN98a, Wat00]. **semicircle** [HNY99]. **Semicircular** [Au22]. **semigroup** [CS08a]. **semigroups** [Bar89, BL91, BSC02, Blu05, BRS96, CSS23, Cer99, CZ16, CMG02, Dzi91, FR03, FT19, FNS97, FM89, IR06, Kol11, Pic02, Sta02, Wan97b, Wu04, Uma06]. **semilinear** [AHR01, Cas01, CWZ95, CMG95, Hai12, Lee90, PZ11, Roz03]. **Semimartingale** [Kwo95, CM97, DT93, Lus92b, MU90, RW88, RW89, TW93]. **Semimartingales** [LB08, BOR16, Bes91, ER96, LB95, LM89, Nis97, PS93, RV96]. **Semiparametric** [BLV12, Cas12, Par90, Par91]. **semistable** [Luc91]. **sens** [DD88]. **sense** [DD88, FNS97, Sim99]. **sensitivity** [BLZ20, BGS13b, PR20]. **separable** [Eig86]. **separating** [Lou22]. **separation** [Fun95, GK01, Hry98]. **sequence** [AKTW18, BGdH10, BGdH23, Bra89, CM11b, CP88, CM96, DLP87, Gri87a, HHL88, JPRR18, NM89]. **sequences** [BPS18, BS14a, Ber87b, Ber90a, Bou90, CHW88, CK08b, Hit88, JMP89, JRdlR08, Kal89, Kal00b, Lal86, MPR11, MW13, MW14, Rio96, Ros87, Sep98, Vie97, Yas02, Yu93]. **Sequential** [RST15, EM13, KP86b]. **series** [AF12, Aro89, BNPS18, CT86, DNS22, DvZ04, Eic12, Fuk91, Fuk11, MW16, MW05, PX88, Aro89]. **set** [BL12b, BH98, Cam87, Dow88, Dud94, Hal88, Hig91, Liu96, LW18, Maj88b, MPV01, TW12]. **set-valued** [Dud94]. **sets** [Ale87b, ALS20, BMM20, Ber97, Ber99, Bor91, Bru19, BN13, CT11b, CN20, DW93a, DG88, DSC96, Dur09, Fic91, GT24, Gre90, HW86, Hin05, Hu94, IMŞK93, Kal00b, Kry02, Law92, LW90, MP05, MP86, MWW09, NSU19, RST⁺13, She93, Str86b, Tal88b, VW24, Xia97, Yat13, Zäh86, Zam02]. **setting** [AV24]. **settings** [Mon18]. **setups** [KR14]. **several** [Gra05, MiS09, Tro95, Wu00]. **severely** [Gol04]. **sewing** [BDG21]. **Shannon** [Bre08, EM20]. **Shannon-McMillan** [Bre08]. **shape** [BF88, CG04, GS04, LLT23, Luc14, Wer94a]. **shape-from-moments** [GS04]. **shapes** [AG23, DH96, vdBBdH05]. **shared** [GM94]. **Sharp** [BR21, CT02, CCM16, Dur02, For09, Ham15, HMT23, Hol03, Kle06, LL23, Son04, Stu95, TY23, DWXY23, DCM16, Efr99, Hig93, Hil87b, WZ13]. **sharper** [GHM12]. **Sharpness** [ATT18]. **sheet** [DW93a, DM97, Lac90, RW91]. **sheets** [FT04, XZ02]. **Sherrington** [Cat96, Tal98c, Tou98]. **Shift** [Tho94]. **Shift-coupling** [Tho94]. **shifted** [CLM94, KLL94b, LLT⁺19]. **Shifts** [ÜZ94a, BLV12, Pri96a, ÜZ94b, ÜZ96]. **Shock** [Fer92, FF94, FN15]. **Shocks** [ABL88]. **short** [AB19, CM96, Sch88b].

short-range [CM96]. **shorter** [MR07a]. **shortest** [Gra05]. **Shotgun** [DL23]. **shrinkage** [HM97]. **Shy** [BBC07]. **side** [Kni01]. **sided** [AM13, CKS10, Don97, HL21, MR16, PP87, Sav09, Zho88]. **Sierpinski** [BP88, BB90, Ham00, HHK90, HH91, HK92, HHW94, LQ19, Osa90, Osa01, PP91, Shi03, HHH02, HS90b]. **sigma** [MRT19, MRT20]. **signal** [PV20]. **signatures** [LQ13]. **signed** [BNS14, Cek98, Mue98]. **significance** [Hec86]. **similar** [Arb91, BBCK18, Chi01, GK91, Gra87, GVA86, Hin05, Hin13, JY03, Jur88, Kaj13, Mie03, Mie05, MO86, OTV90, PZ93, PT02, iS91, Wat00, Zäh88]. **similarity** [Gan94]. **Simple** [CS12, DR86, Gol07, Ass08, Bah98, BM19, Bau13, BCF19b, BM03, BB07a, BD88, CLO01, DFP15, Fag22, Fer92, FF94, Kal09, KW16, LY97, MSW21, PR20, PRS16, QRV99, SS18, Swa18, Tal05, Yan22, Yau97]. **Simulated** [Cat98, Mon18, Rai09]. **simulation** [Epl86, DM16a]. **Simultaneous** [Ber92]. **simultaneously** [HP99]. **Sinai** [CP03, HPR20]. **sine** [CPY94, LRV23]. **Singer** [Léa88]. **Single** [LLS24, FL95, GZ12a, Tao13a, BGR16]. **Singular** [CD13a, DR02, DR09, GH19a, Hai12, Aeb93, Ahn23, EK87, GRT20, GNW23, KR05, LWX04, LLT⁺19, LW20, NT86, QSY24, Sch23, Stu93, Tak87, Tru03, Wan18a]. **singularities** [Tha96]. **Singularity** [Dur09, Coo17, Hin05, Kry16, OS16, OS22, PP91]. **site** [BMRS20, HS00, Lac10, PT17]. **site-based** [PT17]. **sites** [BES00, Eis97, Nán11]. **Six** [IMS20]. **Size** [PPY92, AB15, BBW14, GG11, JN08, JRS20, Kül98, Tei11, vdBJ12]. **Size-biased** [PPY92, GG11]. **sizes** [CCFS00, MM13b]. **SK** [BGS13a]. **skeleton** [HHT21, Sug94]. **skew** [Eri90, Kal11, Wil87]. **Skorohod** [BPR07, BPR11, Buc91b, Buc92, Cos92, CL90, HS95b, Imk94, Thi91]. **Skorokhod** [BCH20, Che93, DR99a, DR99b, Hoo91, JMP89, MR16, Thi91, Tru03]. **Slab** [Bod05]. **SLE** [AS11, CN07, Dub06, FS17, FTY21, GHM20, MW17, RZ18, RZ16, SZ10, Zha15, Zha16, Zha19, Zha21]. **SLEs** [IK13, MS16]. **slices** [FM19b]. **Slightly** [Hut24]. **slit** [BMS02]. **slope** [AM88, Mil89]. **slopes** [BCD21]. **Slow** [Cro13, Rob10, BK04, BB96, CFM20, HSWZ18]. **Slowdown** [Szn99, FGP10]. **slowed** [AJV18]. **slowly** [CM17, Law92]. **Small** [BH13, FJK23, FR07, Hab18, KM09, MR95, Sav09, SW95, BBT23, BU11, BDE00, BM11b, Day88, FZ99, FT04, FL96b, FK10, FW12, KS95, LLT23, Léa87b, LT88, NN04, Neu90, Péco6a, Péco6b, Ruc88, Tea08, Tei11, TW20, Yos92, Yos93a]. **small-noise** [Day88]. **Small-time** [Hab18, BM11b]. **smallest** [EM97b, LLT⁺19]. **Smoluchovski** [Kol10]. **smooth** [Bar86, CY14, Cap95, FR89, KP89, Kry94, LS01a, Li94b, Pic96, Pic10, Web91]. **Smoothed** [HMP92]. **Smoothing** [Cer99, CM18, AM13, HM97, MM17, Men16, MW90]. **Smoothness** [CN88, CKS11, Dri13, BG93]. **snake** [AD04, AD08, DL97, Le 95a, Ver97]. **Snakes** [Eva00b, DK95]. **snowflake** [vdB00]. **Sobolev** [AL00, CGG07, CGW10, Ces01, CV18, DS09, GGM05, LN05, Li03, RR00,

Shi94a, TY23, Wan97b, Wan97a, Wat93, Wu00, Yau97, Yos99]. **social** [MST14]. **soft** [Mas92]. **soft-core** [Mas92]. **Sojourns** [HS95c, Ber87c]. **solid** [LO24]. **solid-on-solid** [LO24]. **solidification** [vdBB04]. **solitary** [RSZ23].

Solution

[Don94, HP95, COT19, CL99, DT12, FL19, GM05c, MR23, MSS94, Pap90]. **Solutions** [AD04, MM17, AR91, AM13, AM95, BRR11, BFHM19, BHW19, CN88, CWZ95, CV98, DHR21, Den00, DMS05, DR14b, DGRZ20, Fil00, FG95, FMS11, GR10, GK96b, HRvR17, HLN13, IKS13, Ker89, KR05, Le 95a, LWXZ12, MZ02, MZ11, MPS19, MP92, Mue98, NS23a, Oss05, RS23, Rut90, SSZ22, Tak87, Tay89, Tri95, Yon97, ZD90, dB02]. **solvable** [RSX13].

Solving [MPY94, Pra93]. **Some**

[AD02b, AM08, BR92, BSC02, Bou90, CPY94, DDG02, Del99, FS10, GY05, GK96a, HS94, Hu94, JT17, Kal88, KS91, Kal09, LP11b, Lee90, LS86, MMF92, MS87, Nis97, NUZ90, O'C98, QD91, Ser95, Von95, Yuk87, ADS16, Ans13, Bar21, BM12, Bar00b, BPR10, Bir86, BDG⁺09, BCH81, BCH88, Cap95, CP13, CIK99, CG90, DT00, FR05, GL14a, GK91, GL07, HJS88, Hsi93, KS95, KLL94a, Kon90, KS88a, LP11c, Lo89, Mór91a, Mou92a, Ndu91, Off14, Péc09, Pic02, RS94, SCZ21, Wat00, vdB94]. **sommes** [Pet92, Rio00].

sortie [AL94, Mai89]. **sorting** [GR19]. **SOS** [CMT15]. **soup** [LW04a]. **soups** [vdBCL16]. **sources** [Mar87]. **Souriau** [Léa01]. **Space**

[FÜ04, FI07, AK87a, AHR01, BKP21, Ber90a, BPR07, BS98b, BMP04, Bor91, BGP24, BCF15, BHW19, Cap95, CDM24, Che90, CLW11, DRZ02, Def16, DDP86, Ein89b, Ein92, EdHM15, FSS10, HSWZ18, HHT21, HNY99, Hol96, HKK23, IR10, Iwa87, JMP89, Jen91, Jou87, KLS86, Kaz88, KMM98, KH03, Kol08, Kre97, LOY98, LP11a, LY87, LW90, LL24, Lie98, LM22, MWZ05, MWZ08, MN87, MS17a, MP91, NUZ90, NU91, NW91, PS87, Pri96a, RAS05, RT02, Sri00, Tal05, ÜZ93, ÜZ96, ÜZ97, ÜZ07, Wat93, Yos93b].

space-filling [MS17a]. **space-time** [Def16, HKK23]. **Spaces**

[BGV07, ACLP20, AM96, AR89, AS22, BGN91, BR90, BG93, BG97a, BR01, BJ99, CSS23, Cer99, Che92a, CK08a, CKK13, CMG95, CJ94, DR02, DR09, DM22a, Dob88, Ebe97, FS86, GT20, GPW09, GNSS95, Har04, KN03, LPS16, Li03, Luc91, LQ97, Mar87, Müc94, RR00, Shi94a, Thu86, Tre15, Wat93, Wei90].

spaces-the [AR89]. **spanned** [Mou92c]. **Spanning** [Mor03, ABS21, AS92, BCK21, BS24, HN17, HP19, Hut20b, KW15, MNS21, NP22, Sch09]. **Sparse** [DP15, AKLP23, BR21, Bas23, BC15, BCS18, BCS19, CMW15, CQ20, Gam14, GV16, HK21, LS18, O'C98]. **Spatial**

[BU11, CS09, Lal09, LZ10, SSSY17, ABL12, BK01, CR88, CP07b, DL03a, FM21, GHK22, GHK23, Lah99, Mai16, PPS96, Per92, Reg23]. **spatially** [Bah98, CdH21, FV00, Léo95]. **SPDE** [DMS05, HLN13, MSS94, WZ93].

SPDEs [AZ20, CF19, DMP93, FO14, GH19a, Hau07, Kry94, Kry03, LWXZ12, NP92, PP94, PZ11, Wan18a, Zam02]. **special** [Por95]. **Spectra** [Tel90]. **Spectral**

[CF03, GM12, RR89, Ver11, AGKW09, AW15b, AK16, Bas23, BK01, BCGZ22, CM01, CL19, CDK18, Dah90, DKW23, EKZ22, FM19a, GT16, HI86,

Hor00, KM12b, MM90a, MM13a, MS95, Mic99, NSU19, NN04, Rob94, Wu04]. **spectrally** [CKS11]. **spectre** [Gol96]. **Spectrum** [Yur99, CP16, CV10, Cra00, Gol96, IR06, Sch20, Tao13b, Tao13c]. **Speed** [Aïd14, GGLS20, Mai16, BS08, BGP03, CR88, GR10, PT17]. **Speeding** [CD20, CD21]. **speedup** [FGP10]. **sphere** [BRZ20b, Gru98, KW16, Ndu91, BRZ20a]. **spheres** [KMTT19, PV20]. **spherical** [ADG01, LS01a, SZ17, Sub23, Tal06]. **spiders** [Eva00b]. **spiked** [BV13, CMW15]. **Spiking** [RR17]. **Spin** [Cha10b, IMS20, AC13, AG95a, AG95b, ADG01, CMRT08, CMRT15, Cat96, CP13, CDP17, CHL18, DZ95, FIN99, GKN92, Gan99, Gru96, Gui97, JT17, Kül01, Lar95, LT21, Mac21, Maz99, MN04, PT04, Pan15, SZ17, Sub23, SU93, Tal09, Tal10, Tal16, Tou98]. **spin-glass** [Gru96]. **spinal** [FRS23]. **Spine** [LR21]. **spins** [Lar95, MN04, Sep95, Tal00b]. **Spitzer** [Don95]. **spline** [Fab90, Kou03]. **split** [Cei12]. **split-words** [Cei12]. **Splitting** [BD87, Mie05]. **Spohn** [IVW18]. **spots** [BPP04, DF01]. **Spread** [DS23, vdHS05, vdHdHS07]. **spread-out** [vdHS05, vdHdHS07]. **Spreading** [Kal00b]. **Spreading-invariant** [Kal00b]. **Square** [DG10, Asp89, BMS08, HM87, HK92, Kry03, LT15, LLT⁺19, PPS96, SCC19]. **square-integrable** [Asp89]. **squared** [Eis03, PSS15]. **squares** [DMRYZ04, HM87, Oli16]. **Stability** [AEK19, CK04, DG21b, EM20, Sch99, ASZ09, BD88, CDM24, EHM88, FO14, Li94a, LDS02, SU86, Yu23]. **Stabilization** [Cer05, LPS16]. **Stable** [BJMW11, CH93, DeB05, EFL01, GM06, SRMC93, BK08, BM12, BES00, BC06, BD89, BBC03, BDG10, CHW88, CK02a, CKS10, Chr86, CHM86, CH13, CK15b, Day88, DeB04, Dev88, Dzi91, Eis97, GHV90, Gou04, HMT20, Haw98, Hu94, Jan88, JM90, KM88, Kor17, KS88b, KS88c, Las19, LPR97, MiS09, MM90a, Mie03, Mie05, Mij88a, Mir11, Myt02, Nol89, PT02, PZ11, PS15, RR92, Son93, Szu92, Wac12, dHP86]. **stable-like** [CKS10]. **stables** [Le 87]. **stacks** [KMP22]. **stage** [Ohl89]. **Stam** [EM20]. **standard** [CL17]. **standardness** [CL14]. **standing** [BCFN89]. **star** [DF20]. **star-scale** [DF20]. **started** [DL01, DL03b]. **starting** [Müc94]. **State** [Wan97c, BL00, BCFN89, Hor00, Iwa87, Jen91, Lam02, Mer03, Müc94]. **states** [AKRT97, BK07, BGP94, CMS15, CDCIV14, FG88, FFL94, GS20, Hig91, Ji89, Mlo99, Nán11, NP12, Pan15, Pet90, PP91, SU86, Tal10]. **Static** [FLT19]. **stationarity** [BBS21]. **Stationary** [BBZQC10, BFHM19, BP99, CQ20, CM95, CK19, FFL94, GRAS17b, IMS20, Kal14, OTV90, SS87b, SU86, VW24, dHP86, ABF23, AG23, AFZ87, BPS18, BCF19a, BKP21, Ber90a, Boi90, BCFN89, Bra89, BKWW23, BCF93, BF18, BDG⁺09, CL17, CS89, CV16, CCM16, Chi01, CMMM11, CM96, Ded98, DD05, Erh00, EP97, Eva00a, FKL04, Fer91, FG88, FG95, GKdV89, Gin94, GS07, GS03, Gri87a, GNW23, Guy87, HP94, Hos91a, HHL88, HMO23, IS19, KS94, Kar87, Lal86, LW20, MP88, Nes19, Nie89, Num90, Pit96, Pou88, QSY24, Rho09, Sam87, Sch90, Sha92b, Tan86, TKPK86, Wee88]. **stationnaires** [AFZ87, Fer91, Guy87]. **statistic** [Deh86]. **Statistical**

[CIK99, DIT14, RD13, CLL20, DR06, DR07, ER96, EM21, HJL90, Jac90, Kan90, Ruk86]. **Statistically** [Gra87]. **statistics** [Ano89a, AJLS15, BC04, BDE00, CL19, DP05, DDP86, DG14, DE92, EHM88, FFT10, GJV88, GR19, HJS88, Höp93, Hua24, IR89, JN91, Jan88, KP86b, KV18, Maj06, Mar91, Szu92, Tal16, Yat13]. **stay** [Car05, VW09]. **staying** [CMT15]. **Steel** [DMR11]. **Stefan** [BD02, NS23a]. **Stein** [Bar90, Bon20, Cha07, Cha10b, CS01, FSX19a, FSX19b, LU03, NP09, RR03, Sch88b]. **Stein-type** [LU03]. **step** [Ber21b, Höp93, MPY94]. **step-reinforced** [Ber21b]. **stepping** [SU86]. **steps** [MP87]. **sticks** [Roy91]. **Sticky** [LR04, GM89, Gra95, LL04]. **Stieltjes** [CMS15]. **Stirling** [KM22]. **stirring** [Ham15]. **Stochastic** [ASS00, AUY08, AR91, ALN99, BCS11, BC01, BW17a, BL03, BS98b, Ble93, BMS05, BCF15, Cer03, Che90, CJ94, CQ02, DM03, Gar95, GMM17, HLØ⁺93, HKK23, HN09, KS88a, LR88, LS97b, Léa01, LM01, Li94a, Lia93, LQ97, MT95, Myt02, NP88, RW19, RZ09, Sai87, Tan99, TTV03, Uek89, Zha04, AV24, Ale87a, Ans13, AS95, AI98, Aro89, Asp89, AM95, ABR08, ABBP02, BT96, BD02, Bax86, BS88, Bax89, Bax94, BBPS21, Ber86a, BG99a, Bla05, Ble89, BJT11, BEGK01, Box89, BFHM19, BH09, BHW19, Buc91b, Buc92, BN94, BP99, BQR00, BDG⁺09, BDG10, BDG21, CC99, CGRS16, Car87, Cas93, Cer05, CF09, CF19, CHKN18, CP93, CMG95, CV98, CK12, CJKS13, Coo23, Cos92, CP07b, Cra00, CH88a, CS94, Cur16, DT00, DR02]. **stochastic** [DDG02, DR09, DHR21, DKN09, DV15, DP98, DT10, DG21a, Dit88, DT12, DNS90, DGO20, DK87, EM90, Fag90b, FZ05, FG88, Fer89, Fil00, FG95, FR08, FL19, Fon09, FJK23, FS00, FK10, FV08, Fug88, Fun95, FG19, GG19, GM05a, GKR07, Gu17, GP20, GP93, GK96b, Hai02, HMS11, Hai12, HP91, HRvR17, Hol96, Hou90a, Hou90b, HP95, HMY02, HR95, HS87, IKS13, IMS20, Imk92, IL01, Iwa87, JR95, JMP89, KS94, Ker89, KKM99, Kim04, KM02, Kol13, Kot92, Kot95, KK10, Kry02, KR05, Kry10, Kry14, KKT10, Kuw09, Lac16, LM89, LU03, Li94b, LDS02, LWX04, Lia00, Lie98, LW00, Lus92a, MPY94, MY99, MZ02, Maj88a, Maj06, MN93, Mar10, MPS19, MP87, MR12, MO87, Mor86, MT94, MT11, MP11, Nic16, NZ86, OP89]. **stochastic** [Oda08, Oel89, Ogu01, Osa12, OT20, Osa22, PP87, PP94, PT99, PS87, Pes94, PZ00, Pic89, Pou88, Pra93, Pri96b, RS94, Rei89b, RW05, Res88, RSZ23, Rom14, RV93, Rut90, Sch86, Sch23, Sch90, ST88, Str86a, Tak87, Tal88a, TZ97, Tsa16, Wan18b, War05, Web91, Wei93, Wen96, Wen99, Wen04, Yon97, Yon08, Zäh98, ZD90, Zha10, Zha20, dA00, dHP86, Thi91]. **stochastically** [Ald88, FHS12]. **stochastique** [Asp89, Pra93, Thi91]. **stochastiques** [Aro89, JMP89, MP87]. **Stokes** [Fon09, BBPS21, BFHM19, BCF15, CC99, DR14a, FG95, FR08, FL21, LS97b, Mél01, MR12, Oss05, RZ09, Zha10]. **stone** [SU86]. **Stop** [PS87]. **Stopped** [EP97, Eva00a, Kyp00]. **Stopping** [FF91, MZ87, RSV01, BEES18, COT19, Dal88, Dyn93a, Gre87a, Gre87b, IMŞK93, Kal90, LM17, Mor86, Mor91b, Nag87]. **strange** [Bir86]. **Strassen** [Buj86, EM93, GK96a, Gri87b, Gri91a, Mue91a]. **strategies** [Bar21, RSV01]. **Stratified** [AMS94]. **Stratonovich** [LQ13, MN93, ZD90]. **Stratonovitch**

[CV98, CL99, Thi91]. **strict** [Wan18b]. **strictly** [DZ19, ELY99]. **strings** [FKT88]. **strip** [Gol08, Hua24, Maj92]. **Strong** [ASS19, Bab89, Bes91, BCH81, BCH88, CHM22, Deh86, Deh88, DT12, ER96, Ein88, Hor90, IKS13, KR05, LPR97, Li94b, Lie89, Man91, MN87, Var07, dHHKR91, AA88, BMRS20, Ber87b, Cha12, CLDDMG99, CM88, DS87, ES03, Fil89, FW89, GJV88, GVV22, GK96b, HJS88, Kif13a, Kif13b, LR86, LMW89, MS00, MP91, Nes19, Pfe87, PX88, Reg23, GLZ11, Rio00]. **strongly** [GS90, Hig86, WZ99]. **Stroock** [CMM90]. **Structural** [GL09, KP86a, PZ11]. **Structure** [Jou87, AMS94, BKK08, Cam87, Cha10a, CHM22, DW93b, DGO20, FM21, GdH99, Gia95, MS21, Szn89, Wil88]. **structured** [CMMM11, PRT13]. **structures** [AC13, RR03]. **Stuck** [ETW12]. **studies** [Bax86]. **study** [FZ05, LY86, LY87, War05, Wei86b, Ber86b, Bié98]. **style** [CFV23]. **Sub** [BB03, Kor17, BSS14, Fuk90, Gol08, Hab18, Zha20]. **Sub-exponential** [Kor17]. **sub-Gaussian** [Fuk90]. **sub-linear** [BSS14, Gol08]. **Sub-Markovian** [BB03]. **sub-Riemannian** [Hab18]. **subclasses** [MiS09]. **subcritical** [BK12, CCC91, CG09, CR88, DCRT19, NZ17, NST23, Swa18]. **subdiffusive** [FJL09, HS07]. **subelliptic** [FV08, GM13]. **Subexponential** [Klü89, BM08, Wil88]. **subgraphs** [Ruc88, vdHL10]. **subleading** [BK17b]. **Sublinear** [DHS15]. **submanifolds** [Fra05, Ram88, Ram90]. **submap** [GW04]. **submartingal** [Kwo92]. **submartingale** [BL07]. **submatrix** [BDN17, GJS21]. **subordinate** [SV03, Son04]. **subordinated** [Ose08]. **Subordination** [Le 18, Sim99, CM96]. **subordinator** [FT92, Mij88a]. **subsampling** [Lah99]. **subsequence** [BP86]. **subsequences** [AD95, BP15, BNS14, Joh00, LT86, TW01]. **subsets** [EK23, PT87, vdBJ12]. **subshift** [Dow88]. **subshifts** [Häg95, Kif95]. **subspace** [Tro12]. **substituting** [IR89]. **substitutions** [LS87a]. **successive** [Zai88]. **Sudakov** [vW97]. **sufficiency** [Mar91]. **Sufficient** [CL17, ÜZ07, Wit87b, AJLS15, LLR10]. **suitably** [BC04]. **suite** [DLP87]. **suites** [JMP89, Rio96]. **suivant** [KPyWmW88]. **sum** [Cam87, CHM86, Eba86, EM93, EG95, FNS87, GH91, Kar12, Mij88b, Mor86, MP86, Nag87]. **sum-free** [Cam87]. **summable** [DM17]. **sums** [ABM05, BJMW11, BPS18, BG07b, Bol86, Bol87, BM01, Chr86, DP15, DS87, EHM88, Ein88, Ein89a, EM97b, FW08, Fuk94, Gri88b, HTV89, Jan88, JM90, Jan10, Jen91, KM86, KM88, Kif13b, KL00, Pet92, Pin07, Rio00, Sch88a, TT91, Thr87, Wan94b, Wat08, dHHKR91, Kif13a]. **sup** [Don94, GKS04, LT00]. **sup-norm** [Don94, LT00]. **sup-norms** [GKS04]. **Super** [BL01, BM05b, DD17, Kop19, AL94, AD02b, ABBP02, BM03, BM05a, Del99, DF01, DL97, DP99, EF98, FL95, FM97, Le 15, Mör01, MP19, Ove93, Ove94, SV99, Sch96, Ser95, Tri91]. **Super-Brownian** [BL01, BM05b, BM05a, Del99, DF01, DL97, DP99, EF98, FL95, FM97, Le 15, Mör01, MP19, Ove93, Ove94, Sch96, Ser95]. **super-Markov** [ABB02]. **Super-Ricci** [Kop19]. **Superbranching** [DG88]. **superBrownian** [CS04]. **Superconvergence** [BV95]. **supercritical** [AL09, CR88, CH19, GS89,

Hut24, Lac14, PSS20, Sch99, dBD02, vdHL10, vdHHN20]. **superdiffusions** [She93]. **Superdiffusive** [CFM20]. **Superdiffusivity** [LNP96]. **supermartingale** [Kry02]. **supermartingales** [Kra96]. **Superposition** [RXZ20]. **superpositions** [FR04]. **superprocesses** [DL03a, Dyn91a, Dyn93b, DK95, EM91, HLN13, Le 93a, Led00, LWX04]. **superquadratic** [DHB11]. **superstable** [Geo94]. **supersymmetric** [MRT19, MRT20]. **Support** [GZ12a, Bru16, CMM90, GNSS95, MSS94, MP92, ST88, Tri91]. **supported** [Hil94]. **Supporting** [Bar00b]. **Supporting-points** [Bar00b]. **suprema** [Hal91]. **Supremum** [Ger86, CK20, Eis90, GH91, Maj06, Web89]. **sur-critique** [GS89]. **sure** [BBPS21, Ber90a, BD89, Ber95a, BMP97, Boy19, BMS08, CG07a, CFR93, CS94, DD88, Dup10, EHM88, FHS12, GKM00, LWR92, LDS02, MN93, MP87, Mör00, RAS05, Rio00, Thr87]. **surely** [Sch89a]. **Surface** [DP96, Pis96, BW93, Bre08, DV00, NS23a]. **surface-order** [Bre08]. **surfaces** [ABR08, BBB90, BW93, BM17b, DDD19, DHP23, EFL01, HR02]. **Survival** [AS10, CP07b, BBS14, BGR15, DFSX20, SV86a, Shi97, vdBBdH05, vdHdHS07]. **survive** [CFK13]. **sustainability** [CHS22]. **Swendsen** [BCT12]. **switch** [TY23]. **switching** [Duf92, HT10]. **symbols** [BZ20]. **Symmetric** [ABBL24, AT86, BP89, CMG02, DeB05, DFP15, DSS14, Gre90, GM06, HS95b, AK87b, AJV18, BES00, BKU10, CFS01, CFKZ08, CKK13, CZ16, DDG02, DeB04, DD05, Eis97, Fag22, FM06, Hou16, Kan00, KSX08, KSX09, KU97, LB08, LM19a, Lie98, MP02, MT87, Müc94, Nag87, OS95, PR20, QRV99, Rai98, Res88, RV93, Stu95, Szu92, Wil87, Zai88, vEH88]. **Symmetries** [TZ97, Gan99, Kal95, Maz99]. **symmetrised** [AK08]. **Symmetry** [BJ20, NS23a, RZ16, Tal00a]. **symplectic** [Sch05]. **Synchronization** [BGP14, FGS17]. **synchronous** [BC02]. **System** [GM89, Bai86, BS95a, BS97b, BFHM19, DGL87, FW20, FG94, FV00, FIN99, Fun91, Gia95, GM94, GdH94, MT11, Qui10, SU93, Tan96, Uch88, dlR95]. **système** [dlR95]. **Systèmes** [Mai89, Bou88, Lar95]. **Systems** [BC06, ANV15, AKRT97, AS05, AS09, BCF19a, BG86b, Bou88, BCG86, BCF93, BW17b, CRS18, Car87, Cer03, Cha94, CG07a, Che95, CFM20, CG90, CGS95, CK00, CK02b, CF94b, DZ95, DDG02, DKN09, DH22, DK04, EP92, EMS13, FG88, FGM09, FL96b, FW04, FW07, FK10, FFL94, Fuk91, Geo94, GKR07, HV09, Hof86, HD21, KT07, KLZ23, Kol03, KV18, Lar95, LR94, LT21, Léo95, Lig87, LO96, Mai89, Mou92a, Oel89, Pap87, PP94, Rez96, Sep93, Suz24, Tan97]. **Sznitman** [BL00].

tacnode [BL19, ACJvM15]. **tagged** [JLS09, Uch89]. **Tail** [BDG⁺09, Kol13, AHJ21, Bas23, BG24, Erd98, Erd01, GH23, KN03, Kor17, LLT23, Maj88a, Mir11, NTV17, Oli16, OT20, PR08, Won20]. **Tail-homogeneity** [BDG⁺09]. **tailed** [BS24, BG13a, Men17, MW16, Sch00, vdBN21]. **tails** [BCK21, BKdS18, Cli86, Din13, DF20, HM07, Rob10]. **take** [LS19].

Talagrand [BL97, CGW10]. **tale** [ARS23]. **tamed** [RZ09]. **Taming** [Eld20].
Tanaka [FIKP13]. **tandem** [BBM00]. **tangent** [Hit88]. **TAP** [Sub23].
TASEP [BL21, FN15, IS19, Lia22, MR23, PS22]. **Taylor**
[Aro89, BNPS18, DG21a, GM13, Sug94]. **techniques** [HP91]. **telegraph**
[OB04]. **Temperature** [CL07, CMT15, DS20, Dom17, EKZ22, GT98a, GL99,
Mor11, Sam22, SS15, DM16a, Tal00b, Tal01b, Tal01a, Tou98]. **temperatures**
[DZ19]. **Temps**
[Ber90c, AFZ87, Ber89, BW93, DM91a, Eis90, Léa87b, Mat95, NW91, Val91].
tending [KM96, KMZ11]. **tension** [NS23a]. **tensors** [DT23]. **term**
[Ber90b, Cer03, CG90, Mue91b, MS93, Mue98]. **terminal**
[AK08, BH08, Rog93]. **terms** [LB95, Lej01]. **tessellations**
[BR08, BR10, Cha19a, TZ01]. **test** [DL97, FV00, SCC19]. **testing**
[GP05, LT00, Roh11, TA96]. **Tests**
[Bar21, Bar24, Hec86, Jan95, MMF92, QD91, Ruk86]. **tetrads** [DSS07]. **Th**
[Fon09, Deh86, Deh88]. **their** [ADP16, Bar00b, BBCK18, CP10, CMG02,
CFG96, DS95, DK04, GQZ88, JY03, Kif95, LR04, Nie89, Nis97, Nor86,
Nor93, Pal12, Rio94, SU86, Swa00, Wat87, Xia04, Xia07]. **Theorem**
[Eig86, AB10, AGOZ88, AA88, ACS21, ABBN04, Bal89, Bar86, BL91, BY05,
BLM11, BH07, BCF19a, BV95, Ber95a, BPR11, Ber20, Ber21a, BS05,
BCG14a, Bob18, BMP97, Bon20, BCC12, Boy19, Bra89, Bre05, BMS08,
Buj86, CG09, Car05, Car87, Cas12, CMM90, CC21, CD13b, CS03, CP88,
CES24, CV12, DS18, Ded98, Ded10, Ded13, DG98, DL01, DL03b, DG22,
DH23, DM91b, Ein89a, Eis90, Eis94, ESZ09, Eri86, Fag91, Fel05, Fra05,
Fuk91, Fuk11, GS90, GRS94, Gol07, Gou04, GZ12a, Häg05, HMS11, HW86,
HHT21, HLLS23, Hou19, HL19, Imk91, JB04, Kar08, KZ97, Kol10, Kou89,
KL87a, Lal86, LS00, Léa88, Mar08, MP91, Mor87, Mos12, Neu90, NN20,
Oel87, PPZ14, Pel12, Pen99, PZ08, Pet90, Pfe87]. **theorem**
[Por86, Pri96a, QRZ03, RR95, Rau88, Rio96, San94a, San94b, Sch88b, Shi06,
Soo17, Tho14, Uek89, ÜZ93, Wac12, Yas02, dJ87, dHHKR91, vW97, BGR16,
BCG14b, Fuk94, GLZ11, LT88, Pet92, WY93, Tra90]. **théoreme**
[Léa88, Bre05, Eis90, LT88, Pet92, Rau88, Rio96, WY93]. **Théorèmes**
[Bou88, Val91, MP87]. **theorems** [ANV15, Ale87a, AK87b, ABM05, Bar02,
BHS10, BG07b, Bou88, Bre08, BDW21, CG94, CS89, CG07a, Che95, CFR93,
CH88b, DG14, DKW23, Don97, DPR22, DJPP13, Eis94, FT87, FS86, GR10,
GL14a, GN08, GS07, GT97, GTT98, Gra05, GLP17, GLL20, Gro88, GNSS95,
HHW18, HR91, Hor90, Jan06, KM86, KTT89, KM96, KP86b, Kif10, KV14,
KM00, Kot88, Lee90, Lev88, LRW94, MN98a, MP87, MN04, Nic07, Nic08,
NRST16, Nie89, Nis97, RR92, Rai98, Rei05, RW05, Ros87, Stu91, Tan86,
Val91, Wat87, Wen96, Wen99, Wen04, Wit87a, Yuk87, Zha18b]. **theoretic**
[Yat13]. **théorie** [Fou98, Lap90]. **Theory**
[Ano98a, DeB05, Ans99, Bab91, Ble89, Box89, CQ23, CIvV03, Cer24,
CMM90, CFG96, DK87, Epl86, Fou98, FFT10, GS86, GSW86, Gri21,
HHW18, HPR20, Hoo91, IPS13, Kim04, Kry94, Lap90, Leh03, Li03, MS87,
MW14, MW16, MS02, Sha92a, SV03, Tho14, ÜZ97, VA92, Yos92]. **There**

[HMO23, Coq00]. **Thermodynamic** [AL09, AGL17, YSA17]. **Thick** [BM05a]. **thin** [CD13b]. **thinning** [DFGGR19]. **third** [Pap90]. **Thomas** [CKP14]. **Three** [Cer24, Cha19b, CCGS91, Coq00, DGRZ20, Fit90, Fon09, HST15, Qui10, Zyg09, dHNOS03]. **three-dimensional** [Cha19b, dHNOS03]. **Three-point** [Cer24]. **Threshold** [FS08, CM01, CL14, Cha16, DWXY23, DL23, GHM12, GH19b, HMT23, Hol03, MW09, Pen96]. **thresholding** [BCZ⁺10, Yur11]. **thrice** [Gru98]. **Tight** [BCT12]. **Tightness** [BRZ20b, Muk91, Che90, BRZ20a]. **tiling** [LT15]. **tilings** [AG22, Hua24, Joh02, Las19, Pet14, dT07b]. **till** [Mór91a]. **tilts** [IVW18]. **Time** [DGPS07, Dun07, FR95, MNS89, OB04, AB22, AUY08, Ald88, AMP04, ACS21, AL00, AHJ21, ADP16, AFZ87, BGM18, BBS16, BBB90, BRZ20a, BRZ20b, BM03, BGGM13, BG99a, BGP14, Ber89, Ber93b, BW93, BGR15, BMP04, BCS19, Bor91, Bor86a, Bor86b, BCG88, BCF15, BM11b, CMRT15, CQ20, CS20, CT86, CD13b, CHKN18, CV98, COT19, CCFS00, CL91, DHR21, DRZ02, DV02, DG93b, DG93a, DS13, Def16, DJP01, DD16, DHZ19, DG22, Dit90, DS14, DM91a, DR13, DR16, EV21, Eic12, EHJT13, EdHM15, FZ99, Flo90, FöL89, FIN99, FFT10, Fuk04, GY05, GGLS20, Gei05, GM05a, GS07, GM05c, Hab18, HvdH11, Höp88, Hor90, HKK23, HN09, Isc86, IN16, Joh19, Kal90, KR16a, Kim21, Kim23, KMM98, KV08, KO01, KM09, KR05, Kry16, LL23]. **time** [LOY98, Léa87b, LS01b, LS15b, Lia22, MW16, Mit86, Mór91a, Mor91b, MW05, Mue91b, Mue98, NRW87, NW91, Off14, PSS20, PS22, PRT13, Pit96, PR08, RAS05, RW91, Sav09, SV17, Sta02, Swa00, SV86b, Tho94, Tri95, Ust88, Wee92, Wu04, Yor92, HvdH19]. **time-dependent** [ACS21, DG22, KO01]. **Time-fractional** [OB04]. **time-frequency** [PRT13]. **time-homogeneous** [EHJT13]. **time-inversion** [GY05]. **time-reversal** [COT19]. **time-varying** [Off14]. **times** [ADH14, Ald88, AZ20, ADGO17, AC07, Ass08, BB90, BPS18, BK92, BK12, Bel13, BK17b, BGS16, Ber90c, CL04, CKM93, DHHL23, DeB87a, DeB88, Deh88, Dok04, Don89, DM05, Eis90, EP97, Eva00a, Gol08, Gre87a, Gre87b, HV09, HP18, IW94, Kal90, KP86a, KKR88, KLMH06, Lac90, LZ10, Le 15, LR94, Mat95, MW95, Mor86, Nes19, Nol89, Pal12, PS87, PSS15, Pfe87, PR20, Tho88, Val91, War05, Xia97, XZ02]. **tip** [ABBS13, Zha16]. **tips** [Has88]. **Tits** [AS22]. **Toda** [Cer24]. **Toeplitz** [Avr88, BZ20, CRZ13, Gin94, GS07, Ino23]. **top** [BLZ20]. **topics** [Kry11]. **topological** [AR89, Li94a]. **topologies** [BVBE20, ES03]. **topology** [BJP22, BM15, HS95b]. **tori** [DDMP19, HvdH11, HvdH19, KSW16]. **torus** [Bel13, Boy19, HKK23, Sch09]. **tossing** [HK97]. **Total** [ABB11, DLP10, DK17, HNY08]. **tourne** [Wer94b]. **Trace** [BK08, BCR04, CS23, FS17, PPS96, Shi12, WZ93]. **traces** [Bry08]. **Tractability** [MZZ24, EM21]. **Tracy** [Joh07, LS18]. **trajectoires** [AFZ87]. **trajectories** [AB11, BFPP19, CC94, GK01, LN15a, LN15b, Tal98a]. **Transfer** [KW15, FS88]. **transfert** [FS88]. **transform** [AM13, CMS15, Cat96, KT04, Men16, Ngu88]. **Transformation** [DM91a, Mal95, ÜZ92, ÜZ94b, BF93, Cat98, DG14, GHM20, Imk91, Yas02]. **Transformations**

[LMV98, Nag89, Ver90, Buc91a, Dar88, GM05a, LY88, Lem88].
transforming [CM97]. **transforms**
[CH93, CS03, FT04, Li08, Li11, Li14a, Li14b, Ove94, Wei93]. **Transience**
[FR03, PT17, KZ17, Kül98, PR20]. **Transient**
[Aid08, AS17, AS21, Don89, FGP10, Gol07, HR91, Hut20a, KLL94a, Sab11].
transit [ADGO17]. **Transition**
[EP19, ATT18, BW22, BR21, BBC⁺04, BCT12, Cer99, CS16, CP10, Cha16,
CP03, CM07, DG93b, DDMP19, DL01, DWXY23, Gam04, Gre91, Ham15,
Hig93, KM00, KS18, Kum93, LN15a, LN15b, MS99, MW01, MT94, Pap87,
QRZ03, RS17, Shi03, Sta02, TY03, Wit86]. **Transitions** [DHHL23, BBN20,
Buc21, CdH21, CCGS91, DCM16, GT98a, GdH92, HP19, LRW94].
translated [Mat92]. **transmutation** [FL96b, FL96c]. **Transport**
[DM22a, Bob18, CH88a, DP98, Div22, DS14, FL21, GT24, HLP24, Kop19,
LS20, MMS14, NW22, PW20, Mil12]. **transport-entropy** [MMS14].
Transportation [FÜ04, GLWY09, Aug21, CGW10, Con19, FGM09, GGM05,
GL07, HPU04, Liu17]. **Transportation-information** [GLWY09, Liu17].
transpositions [FLT22]. **Transversal** [Joh00]. **transverse** [LT21]. **trap**
[CM17]. **trapping** [FK16]. **traps** [CM17, vdBdH05]. **Travelling**
[Dit90, Bra86]. **Tree**
[BP94, GPW13, ADH14, ABS21, Aid08, Aïd14, AdR17, ACCH23, BPP97,
BCK21, BS24, Cro08, DS20, DKL02, Gan94, Häg96, Has88, HS07, Kre95,
LS00, Le 93b, Mie03, Mie05, MMS12, MWW09, PWW11, SS87a, Sch09].
Tree-indexed [BP94]. **tree-like** [MMS12]. **Tree-valued** [GPW13, ADH14].
Trees [DÜ23, LPW13, ADN22, AB19, AS88, AS92, AP00, AMP04, AMP05,
Alt89, ADGO17, BGGS18, BFF18, BKMP05, BvdHS18, BR23, BJ99, Bow18,
BDW21, CMRT15, Cha10a, CR88, CFK13, CH13, DMR11, DV04, DGPZ02,
DL05, DW07, Eva00b, EPW06, FHS12, FKL04, FS08, FHP18, GPW09,
GHS20, HS21, Ham15, HL00, HN17, JN08, JRS20, KW15, Kho08, Kor17,
LRW23, Le 18, Lig96, LPP96, MNS21, Mic08, MS17a, NP22, PS18, PZ08,
Sta01, Tak98, Tro21, Zha14]. **trends** [Kon90]. **trials** [CP88]. **triangle**
[NRS23]. **triangular** [CP00, Jan06, NS23b, Pel12, PS13, Sam87].
triangulations [CK15b, Cur16, Sta17]. **trichordal** [Qia18]. **tridiagonal**
[Pop09]. **trigonometric** [AF12, BCP19, Fuk91, Fuk11]. **trimmed**
[GJV88, Gri88b]. **triple** [CG09]. **trou** [Mic99]. **true** [HTV12, Luc14, TW98].
truncated [AM88, FI19, GTS84, GTS87, PR05, Wit87b]. **Tsetlin**
[Met13, Pet14]. **Tsirel'son** [Yor92]. **TSP** [Yuk95]. **tug** [DS13, LM17].
tug-of-war [DS13, LM17]. **Tukey** [Bru19]. **tuplewise** [Pru98]. **turbulence**
[FP96]. **turbulent** [DP98]. **turns** [Wer94b]. **Two**
[Bax86, CKS10, KM96, Zho88, AB22, AHR01, AM13, ARS23, ACM06, AS21,
BY86, BBS00, BBS16, BD02, BCK21, BDC12, Bel08, BK17b, BRZ20a,
BRZ20b, Bér05, BCG86, CF94a, Car86, Cat96, CLM94, CC94, CL91, Din13,
DCTT18, DS88b, DP99, EZ22, EF98, FS10, Fuk04, FI07, GKdV89, GT24,
GHM12, GH19b, GM16, Gu17, HH05, Hig93, HRvR17, Hol03, Imk86, Imk91,
Iof95, Joh19, Kar12, Kes86, KZ97, Kis15, LR90, Lip96, Mat95, MZ87, MR16,

NT86, Ohl89, PP87, Par90, Ros89, Sav09, Shi92, Thi91, WY93, ZD90]. **two-correlations** [GKdV89]. **two-dimensional** [AB22, ACM06, BCK21, BDC12, Din13, DCTT18, EZ22, EF98, Fuk04, Hig93, HRvR17, Hol03, Kes86, Ros89, Shi92]. **two-parameter** [Imk86, Imk91]. **two-point** [ZD90]. **two-sample** [Par90]. **two-scale** [GM16, Gu17]. **Two-sided** [CKS10, Zho88, AM13, MR16, PP87, Sav09]. **two-space** [AHR01]. **two-stage** [ohl89]. **two-time** [CL91, Joh19]. **two-valued** [GKdV89]. **type** [AEK17, BB09, Bar11, BRR11, BDS93, Bor08, Buc92, DG10, DS88a, DV90, ELP08, FGM09, Fun91, Gin94, GTS84, GTS87, Gri87a, HS21, Häg95, HLLS23, JR88, JZ15, Kal89, Kat15, Kes88, Kif95, Kla09, Kol11, KM09, Kot95, KK10, LLS24, LU03, Léo95, LQ19, Mar91, MPR11, Nic07, Nic08, Ose08, Pen99, Pet90, Sha92b, Shi90, Thi91, vdBG13, BG99b]. **types** [BL12a, CK08a, NT86]. **Typical** [NRS23, COP93, vW97].

U [ES03]. **U-empirical** [ES03]. **ubiquity** [AW15b]. **Uhlenbeck** [AC87, BCL23, CS08a, CMG02, DMRYZ04, ELY99, FZ99, GRT20, MS92, Mit87, Shi90, Sim11]. **UIPT** [AR18]. **ultraviolet** [LRV23]. **unbalanced** [DM22a]. **unbiased** [MR12]. **unbounded** [BC11b, BC11c, BH08, CR95, CT11b, CH19, Dok04, Fag90b, FZ99, Fen94, Wei88]. **uncertainty** [DGPZ02]. **unconditional** [Kla09]. **underlying** [Jen89]. **uni** [CR93, CSC93]. **uni-dimensional** [CSC93]. **uni-instantaneous** [CR93]. **unicellular** [Cha10a]. **unidimensionnelles** [CSC93]. **Uniform** [BG97a, GN08, Jan88, Lev88, Mas92, NM89, PT87, RT86, Bañ87, BCK21, BK92, BBPS21, BPR11, Bor20, CDR86, CS01, DMS05, DGL87, EL21, HN17, HP19, Jir16, LL23, LT15, Le 93b, Lie89, LT86, Lou22, Mas88, MNS21, NP22, RST15, Ros88, Sch09, KPyWmW88]. **uniform-in-diffusivity** [BBPS21]. **uniform-in-time** [LL23]. **uniformes** [KPyWmW88]. **Uniformity** [MS17b, FKT88]. **Uniformly** [Dub02, BS22, CGM08, DH23, FV08, KH03, Kry14, Tro12]. **unimodal** [BGR15]. **unimodular** [LRW23]. **Uniqueness** [AKRT97, BP87, Bas88, Ber87a, Bru13, CK15a, DF16, GKN92, Häg03, Lim99, Myt98, Rom14, Swa04, Tan97, Ass01, BH00, CD99, CR93, CMG95, FNS97, HP99, HLP24, Mat92, MP11, RZ09, TW93, Zam00]. **unit** [CQ23, Mas88, PPS96]. **unitary** [AL23, AG22, CDK18, FI19, Kar08, Par22, PR05, Wie02]. **univariate** [GS15b]. **Universal** [BCL23, Kül03, Won20, AB15, CFV23, Mat04, Rio98, vH13]. **Universality** [AEK17, BM17a, HMT20, HV04, Hut20b, Met13, Péc09, RW19, Agg19, BCP19, BvdHS18, BS24, CES21, CES23, Col05, DG21a, DZ18, EYY12, FG19, GM14, NO15, Swa00]. **Universe** [AMS94]. **universelle** [Rio98]. **unknown** [WHZY07]. **unlikely** [BGGM13]. **unroot** [BCZ⁺10]. **unsuitable** [Thi91]. **Unusual** [Hal89]. **upcrossings** [Le 15]. **Upper** [Bas23, DM23, Gri91b, Hin13, Hit90, Ort89, CP00, Fal90, Hut21, LLT23, NS23b, PS13, vdHS05]. **upper-critical** [Hut21]. **urn** [HS13, Jan06]. **useful** [Ein87, Kou89]. **using**

[AD04, AD08, Bir86, Dar92, Sch88b, Wan95]. **UST** [BvE24]. **utility** [Nut12].

vacant [Tei11, TW12]. **vacuity** [Yur99]. **validation** [HM87, HMP92].
Validity [Jen89, Lah01]. **Valleys** [DGPS07]. **valuation** [FMS11]. **value** [CS23, CCFS00, Fle12, FFT10, GSW86, HLØ+93, JR88, KMM98, LO24, LLT⁺19, Mou92a, NN04, Pap90, PZ98, Rog93, Shi12, ZD90]. **Valued** [BG86b, ADH14, Ber90a, Cha92, Cra17, CL97c, CS94, CM88, Dar88, DDP86, Dud94, DKS94, Ein88, GKdV89, GPW13, Hig86, Isc86, Jia09b, KS91, KM02, Kol03, KS88a, Kot92, Kry10, Kry11, Le 93a, LWR92, MWZ05, MWZ08, MT87, MN87, MP91, Nis97, Per92, Shi94a, Wan97c, vV89]. **values** [Ahn23, AK10, Cer99, DW90, KL87a, KL87b, Lin87, MR95, Naj18].
vanishing [BM11b, SS15]. **Varadhan** [CMM90, LR90, Mue91a]. **Variable** [HM88a, HM92, HS95b, Imk96, Kol11, Kry00, MS90, PS16, PS93]. **variables** [AGKW09, AT86, Avr88, BJMW11, BV95, Ber90a, BP86, BD89, Chr86, CM88, DD88, DG93c, Don95, DLP87, Dub02, Dud94, Ein89a, EM97b, FT87, GS90, HS88, HL18, HSWZ18, Hil87a, Hit88, HTV89, Jen91, Kar07, KM86, KM88, KH03, MWZ05, MWZ08, MT87, MN87, MP91, Pin07, Röm96, Sas86, Sch89a, Thi91, Wit87a, ZD90]. **Variance** [CY14, CY15, ABF23, BCP19, BL87, BLBE92, BJMW11, Ber87c, DHS15, DM16b, EG95, FHS90, HM88b, Hös91b, Hös96, MP88, Web89]. **variances** [Win91]. **variation** [Bou90, BNS14, DLP10, KLS86, Lov95, PX88, Ver90].
Variational [Zha07, AV24, DRZ02, GdH94, HN14, MT20, Sta04a].
Variations [Guy87, TZ97, Yan22, Guy87]. **varying** [BM08, BPS18, CM17, Hös96, LQ97, MM13b, MW13, MW14, Off14]. **vector** [AM96, AR89, CSS23, HLO23, Jia09b, KS91, Luc91, LQ97, Tha91, TKPK86].
vector-valued [Jia09b, KS91]. **vectors** [Bol86, Bol87, CCK15, EK96, Fuk90, Ger86, KL00, Pan90, Sch00, Wan94b].
version [AP14, BH07, Box89, CC05, CV12, Rai09]. **versions** [CD99, CG07a, Lie98]. **versus** [CH93, vdBB04]. **Vertex** [DV04, IMS20, Pem92, BSS14, DV02, Kor22, MRT19, MRT20].
Vertex-reinforced [DV04, Pem92, DV02, MRT19, MRT20]. **via** [AR91, AGM03, AJJ22, BBM99, BK01, Blu05, BdT10, BdTR19, BCZ⁺10, CCKR07, CS01, DNS22, DG21a, DMX21, Dok04, Don94, DM16b, DK87, EM20, Fag22, FT04, Gaj89, GH23, GG11, GL09, GS15a, GR19, GV16, GK96b, HP18, HPU04, HS87, IR06, Imk96, Kal11, LT15, LM09, LM17, Lin87, Liu22a, LMW89, LW18, Mil12, Pet14, RB03, RT02, Ust88, Yos92]. **Viability** [BQR00]. **Viot** [BBF12, Han02, Kwa24, Sta02]. **virtually** [AG23]. **viscous** [CF19, Rom14]. **visibility** [Wie86]. **visited** [BES00, Eis97, FR92, HS00, Maj88b, Nán11]. **Vlasov** [CM18, HLLS23, DH22, Kot95, KK10]. **Voiculescu** [AG97]. **voisinage** [CR86a]. **Volterra** [CP07b, Yon08]. **Volume** [BW18, Cro08, Ale02, CV12, HvdH11, HvdH19, JR08, vdBB94]. **volumes** [Liu22a]. **Voronoi** [DCRT19, HS11b]. **vortex** [FG02]. **vorticity** [FL21].
voter [BCG88, MT95]. **VRJP** [LST20]. **vs** [DF16, Kü98]. **vu** [GS89].

w.r.t [Müc94]. **waiting** [Mór91a]. **wald** [Kal89]. **wald-type** [Kal89]. **Walk** [DGPS07, ABB11, Aïd14, AdR17, ABK08, AHJ21, AC07, Ass08, AS17, AS21, BC17, BS08, BSS14, Bel98, BLV16, BM03, BLQ23, BGP03, BB07a, BD14, Bia91, BMP97, BCS18, Boy19, CKP14, CGZ00, CP03, CGZ03, CP00, CS12, CFK13, Cro13, CS23, Dav90, Dav99, DR86, DW21, DFSX20, Don89, DG93c, DR11, DKL02, Fuk04, Gol08, GdH92, GKZ93, GH20, HK01, HHH02, HH19, HK92, Hou16, HS07, IR10, KPyWmW88, Kön93, Kön94, Kyp00, LS15a, Maj88b, MR03, MR09, MM13b, MS17b, Nán11, NS23b, NRW87, Pem92, PS13, PSS20, PT17, PPZ99, PR20, PRS16, Rod19, Rol03, Sch09, Shi12, Sta04b, Ste97, Szn99, Uel02, Zha14, vdBCL16, vdHS05, vdHH10, vdHHN20]. **walker** [Vir02]. **walkers** [TY03]. **Walks** [BMS02, DSC96, Dun07, Kem05, AB22, ABCM20, Aid08, Ald86, ACS21, AL00, AS22, ADP16, BC11b, BC11c, Bau16, BK12, BP94, BS19, Ber19, Ber01a, Ber21b, BMP04, Bol90, BZ07, BFO09, BO09, BG13b, Bor03, Bow18, BS95b, CR14, Car05, CK19, CH19, Che18, CD90, DH91, DGPZ02, DHZ19, DG22, DKW23, DH96, Don95, DM05, DM22b, DE92, ETW12, Ers19, FHS12, FM06, For09, FT19, Fre19, FGP10, FK16, GW86, Gol07, GLZ11, GLL20, GS03, Gre90, GVV22, GZ12b, HV16, Hil94, HTV12, HV04, HL00, Hut20a, IVW18, Jaw95, KM22, KTT89, KM96, KLMH06, KMP22, KSS86, LZ10, Lig96, LRW94, LPP96, Mad89, MR07b, Muk93, Nes19, NZ17, NZ21, PZ08, PSS15, Por95, RS12, RAS05, RAS14, Sab11, SCZ21, SS87a]. **walks** [SS04, Szn02, Szn09, Szn17, Tak98, Tel89, Tót86, VW09, Wac12, Wil97, XZ13, YK88, Yil11, Zer05, Zyg09, vdHdHS98, vdH01]. **wall** [ABK08, BG02b, CMT15, Fun03, Zam04]. **Wang** [BCT12]. **war** [DS13, LM17]. **Wasserstein** [Bon20, CDM24, CSS23, DS09, FSS10, FSX19a, FSX19b, FG15, LL17, LL24]. **wasted** [Tal05]. **Watanabe** [Yos92]. **Watson** [ADN22, Aid08, Aïd14, AdR17, Bow18, CFK13, DGPZ02, FW08, JRS20, Kor17, LRW23, LS00, LPP96, PZ08]. **Watts** [Dub06]. **Wave** [FL96c, Aeb93, Bra86, CN88, CK12, PZ00]. **wavelet** [ASS00, BCZ⁺10, Chi01]. **Waves** [KZ98, Dit90, RSZ23, Aro89]. **Weak** [AMP05, BK93, CGG07, DFS20, FG19, GJV88, HRvR17, Kol08, KU97, Ogu01, Ose08, SK86, SK87, Swa07, Wan03, vdHdHK03, Ale98, BJP22, BD89, BB03, CHM22, CLW11, DV00, Fil00, GR10, Li11, Li14b, MZ11, MZ87, MMS12, Yu93, DLP87]. **Weakly** [Kül01, Lem88, BFO09, BW17b, Dit90, Dub02, Fuk91, HL18, KM09, MPR11, Rio96, Wan94b, YK88, Yos99, vdH01]. **wedge** [DS13]. **wedges** [Mou90]. **Weibull** [JR88, Mar91]. **weight** [BSS14, DÜ23]. **Weighted** [Chr86, Gei05, KM88, Ale87b, ADS16, BM08, EHM88, GKS04, Isc86, KM86, Thr87, Yuk95]. **weights** [ACS21, BU11, DNS18]. **welding** [RZ16]. **Well** [Yon08]. **Well-posedness** [Yon08]. **Wellposedness** [STZ12]. **Wentzell** [Kry11]. **Wetting** [Vel09, DGZ05]. **Weyl** [BJ02, Def16, DF20, Yas02]. **where** [Erh00]. **which** [Bra89, GY05, Gra05, HM87, Hal88, LS89, Mit86, Wer94b]. **White** [DMP93, FL19, Mat94, NP92, AHR01, BCF15, CV98, GP00, HJM20,

HLØ⁺93, HKK23, KSvdVvZ16, MP11, Oua22, Spe90, Tri95]. **Whittaker** [ABO23, BCF18, IMS20]. **Whittle** [GS90]. **whole** [MS17a, Zha15]. **whole-plane** [MS17a, Zha15]. **Wichura** [BM11b]. **Wick** [BN94]. **wide** [Sim99]. **Widom** [Joh07, LS18]. **width** [HM88a, HM92, Mül89]. **Wiener** [ASS19, BT03, Cap95, Car86, CM97, CFR87, Deh88, DL97, EL87, FSS10, FÜ04, Föl89, FI07, Gri91b, Gri95, HK01, Har04, Imk92, IW94, Imk94, Imk96, KH03, Kol08, Li92, MWZ05, MWZ08, MM90b, McG89, MO86, MO87, NP09, NZ90, NUZ90, NU91, NW91, Ort89, Rév92, Slu91, Sug94, Tre15, ÜZ92, ÜZ93, ÜZ94a, ÜZ94b, ÜZ95, ÜZ96, ÜZ97, ÜZ07, VW24, Wat93, Wei86b, WY93, Yos93b, vdBT91, vdBB94]. **Wiener-itô** [Slu91]. **Wigner** [Agg19, AEK17, AG97, Au22, BS98b, BLZ20, CMS15, Cha92, CES23, EYY12, HK20, KY13, LLS24, LS16, RS93, Tao13a]. **Wigner-type** [AEK17, LLS24]. **wild** [Mam92]. **Wilks** [BM11a]. **winding** [BW17a, BF18]. **windings** [EFL01]. **window** [HM88a, HM92]. **Wired** [Mor03]. **Wishart** [Bry08]. **within** [Gei05, Pen23]. **without** [AP91, BF11, GS86, Iha90, MS99, Men18]. **Wold** [CHW88, MP88]. **word** [Gru98]. **words** [BGdH10, BGdH23, Cei12, CG04, TW01]. **work** [Gri21]. **wreath** [EZ22]. **Wright** [GKW01, Tri95]. **wrong** [KV08].

Yor [Mat95]. **Young** [DŚ19].

Z [BP89]. **Zariski** [GG96]. **Zeno** [Ste97]. **Zernike** [CIvV03]. **Zero** [CL07, DS20, Mat94, Mor11, And08, AL09, AGL17, Ass05, BMRS20, BLS87, BL12b, BJL17, BMS08, CP07a, Dom17, Erh00, GRS94, HS94, JLS09, KMZ11, KZ17, LW18, Mik04, Mor86, Nag87, Pes02, Sam22, Sav09]. **zero-noise** [Mik04]. **zero-one** [HS94]. **zero-range** [AGL17, Ass05, BMRS20, CP07a, JLS09]. **zero-set** [LW18]. **zero-sum** [Nag87]. **Zero-temperature** [DS20, Mor11]. **zeroes** [ABF23, BNPS18]. **zeros** [Bou10, FI19, KK14, Kar13, Mal95, Reg23, Mal95]. **zeta** [Bou10, Kar13, Naj18].

References

Anderson:1988:SRT

- [AA88] Kevin K. Anderson and Krishna B. Athreya. A strong renewal theorem for generalized renewal functions in the infinite mean case. *Probability Theory and Related Fields*, 77(4):471–479, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959611>.

Attal:2007:CRP

- [AB07] Stéphane Attal and Alexander C. R. Belton. The chaotic-representation property for a class of normal martingales. *Prob-*

ability Theory and Related Fields, 139(3–4):543–562, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0052-z>.

Aistleitner:2010:CLT

- [AB10] Christoph Aistleitner and István Berkes. On the central limit theorem for $f(n_k x)$. *Probability Theory and Related Fields*, 146(1–2):267–289, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0190-6>.

Atar:2011:NOT

- [AB11] Rami Atar and Amarjit Budhiraja. On near optimal trajectories for a game associated with the ∞ -Laplacian. *Probability Theory and Related Fields*, 151(3–4):509–528, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0306-7>.

Arratia:2015:BSB

- [AB15] Richard Arratia and Peter Baxendale. Bounded size bias coupling: a gamma function bound, and universal Dickman-function behavior. *Probability Theory and Related Fields*, 162(3–4):411–429, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0572-x>.

Addario-Berry:2019:MTS

- [AB19] Louigi Addario-Berry. Most trees are short and fat. *Probability Theory and Related Fields*, 173(1–2):1–26, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0829-x>.

Abe:2022:EPT

- [AB22] Yoshihiro Abe and Marek Biskup. Exceptional points of two-dimensional random walks at multiples of the cover time. *Probability Theory and Related Fields*, 183(1–2):1–55, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01113-4>.

Addario-Berry:2011:TPK

- [ABB11] L. Addario-Berry and N. Broutin. Total progeny in killed branching random walk. *Probability Theory and Related Fields*, 151(1–2):265–295, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0299-2>.

Addario-Berry:2012:CLC

- [ABBG12] L. Addario-Berry, N. Broutin, and C. Goldschmidt. The continuum limit of critical random graphs. *Probability Theory and Related Fields*, 152(3–4):367–406, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0325-4>.

Addario-Berry:2024:SCM

- [ABBL24] Louigi Addario-Berry, Erin Beckman, and Jessica Lin. Symmetric cooperative motion in one dimension. *Probability Theory and Related Fields*, 188(1–2):625–666, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01244-2>.

Artstein:2004:RCE

- [ABBN04] Shiri Artstein, Keith M. Ball, Franck Barthe, and Assaf Naor. On the rate of convergence in the entropic central limit theorem. *Probability Theory and Related Fields*, 129(3):381–390, July 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0329-4>.

Athreya:2002:DSD

- [ABBP02] S. R. Athreya, M. T. Barlow, R. F. Bass, and E. A. Perkins. Degenerate stochastic differential equations and super-Markov chains. *Probability Theory and Related Fields*, 123(4):484–520, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100191>.

Aidekon:2013:BBM

- [ABBS13] E. Aïdékon, J. Berestycki, É. Brunet, and Z. Shi. Branching Brownian motion seen from its tip. *Probability Theory and Related Fields*, 157(1–2):405–451, October 2013. CODEN

- PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0461-0>.
- Addario-Berry:2020:HRW**
- [ABCM20] L. Addario-Berry, H. Cairns, and R. Mitchell. Hipster random walks. *Probability Theory and Related Fields*, 178(1–2):437–473, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00980-z>.
- Andres:2013:IPR**
- [ABDH13] S. Andres, M. T. Barlow, J.-D. Deuschel, and B. M. Hambly. Invariance principle for the random conductance model. *Probability Theory and Related Fields*, 156(3–4):535–580, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0435-2>.
- Assaf:2023:AFV**
- [ABF23] Eran Assaf, Jeremiah Buckley, and Naomi Feldheim. An asymptotic formula for the variance of the number of zeroes of a stationary Gaussian process. *Probability Theory and Related Fields*, 187(3–4):999–1036, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01218-4>.
- Amir:2008:ERW**
- [ABK08] Gideon Amir, Itai Benjamini, and Gady Kozma. Excited random walk against a wall. *Probability Theory and Related Fields*, 140(1–2):83–102, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0058-1>.
- Arguin:2013:EPB**
- [ABK13] Louis-Pierre Arguin, Anton Bovier, and Nicola Kistler. The extremal process of branching Brownian motion. *Probability Theory and Related Fields*, 157(3–4):535–574, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0464-x>.

Andjel:1988:SAE

- [ABL88] E. D. Andjel, M. D. Bramson, and T. M. Liggett. Shocks in the asymmetric exclusion process. *Probability Theory and Related Fields*, 78(2):231–247, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322020>.

Angel:2012:GDS

- [ABL12] Omer Angel, Nathanaël Berestycki, and Vlada Limic. Global divergence of spatial coalescents. *Probability Theory and Related Fields*, 152(3–4):625–679, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0332-5>.

Arous:2005:LTS

- [ABM05] Gérard Ben Arous, Leonid V. Bogachev, and Stanislav A. Molchanov. Limit theorems for sums of random exponentials. *Probability Theory and Related Fields*, 132(4):579–612, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0406-3>.

Arista:2023:MWP

- [ABO23] Jonas Arista, Elia Bisi, and Neil O’Connell. Matrix Whittaker processes. *Probability Theory and Related Fields*, 187(1–2):203–257, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01210-y>.

Atar:2008:DSD

- [ABR08] Rami Atar, Amarjit Budhiraja, and Kavita Ramanan. Deterministic and stochastic differential inclusions with multiple surfaces of discontinuity. *Probability Theory and Related Fields*, 142(1–2):249–283, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0104-z>.

Addario-Berry:2021:GMS

- [ABS21] Louigi Addario-Berry and Sanchayan Sen. Geometry of the minimal spanning tree of a random 3-regular graph. *Probability Theory and Related Fields*, 180(3–4):553–620, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01071-3>.

Augeri:2023:CCP

- [ABZ23] Fanny Augeri, Raphael Butez, and Ofer Zeitouni. A CLT for the characteristic polynomial of random Jacobi matrices, and the G β E. *Probability Theory and Related Fields*, 186(1–2):1–89, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01194-9>.

Antoniadis:1987:EEI

- [AC87] Anestis Antoniadis and Rene Carmona. Eigenfunction expansions for infinite dimensional Ornstein–Uhlenbeck processes. *Probability Theory and Related Fields*, 74(1):31–54, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845638>.

Asselah:2003:LDB

- [AC03] Amine Asselah and Fabienne Castell. Large deviations for Brownian motion in a random scenery. *Probability Theory and Related Fields*, 126(4):497–527, August 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0265-3>.

Asselah:2007:RWR

- [AC07] Amine Asselah and Fabienne Castell. Random walk in random scenery and self-intersection local times in dimensions $d \geq 5$. *Probability Theory and Related Fields*, 138(1–2):1–32, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0014-5>.

Arguin:2013:ROS

- [AC13] Louis-Pierre Arguin and Sourav Chatterjee. Random overlap structures: properties and applications to spin glasses. *Probability Theory and Related Fields*, 156(1–2):375–413, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0431-6>.

Auffinger:2015:PPM

- [AC15] Antonio Auffinger and Wei-Kuo Chen. On properties of Parisi measures. *Probability Theory and Related Fields*, 161(3–4):817–850, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0563-y>.

Aldous:2023:PIB

- [ACCH23] David Aldous, Alice Contat, Nicolas Curien, and Olivier Hénard. Parking on the infinite binary tree. *Probability Theory and Related Fields*, 187(1–2):481–504, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01189-6>.

Adler:2015:TGM

- [ACJvM15] Mark Adler, Sunil Chhita, Kurt Johansson, and Pierre van Moerbeke. Tacnode GUE-minor processes and double Aztec diamonds. *Probability Theory and Related Fields*, 162(1–2):275–325, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0573-9>.

Ahidar-Coutrix:2020:CRE

- [ACLP20] A. Ahidar-Coutrix, T. Le Gouic, and Q. Paris. Convergence rates for empirical barycenters in metric spaces: curvature, convexity and extendable geodesics. *Probability Theory and Related Fields*, 177(1–2):323–368, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00950-0>.

Arous:2006:ATD

- [ACM06] Gérard Ben Arous, Jirí Cerný, and Thomas Mountford. Aging in two-dimensional Bouchaud’s model. *Probability Theory and Related Fields*, 134(1):1–43, January 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0408-1>.

Andres:2021:QLL

- [ACS21] Sebastian Andres, Alberto Chiarini, and Martin Slowik. Quenched local limit theorem for random walks among time-dependent ergodic degenerate weights. *Probability Theory*

and Related Fields, 179(3–4):1145–1181, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01028-6>.

Aldous:1995:HIP

- [AD95] D. Aldous and P. Diaconis. Hammersley’s interacting particle process and longest increasing subsequences. *Probability Theory and Related Fields*, 103(2):199–213, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204214>.

Aaronson:2002:GEG

- [AD02a] Jon Aaronson and Manfred Denker. Group extensions of Gibbs-Markov maps. *Probability Theory and Related Fields*, 123(1):28–40, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100173>.

Abraham:2002:SPE

- [AD02b] Romain Abraham and Jean-François Delmas. Some properties of the exit measure for super Brownian motion. *Probability Theory and Related Fields*, 122(1):71–107, January 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100181>.

Abraham:2004:SNC

- [AD04] Romain Abraham and Jean-François Delmas. Solutions of $\Delta u = 4u^2$ with Neumann’s conditions using the Brownian snake. *Probability Theory and Related Fields*, 128(4):475–516, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0302-2>.

Abraham:2008:FAL

- [AD08] Romain Abraham and Jean-François Delmas. Fragmentation associated with Lévy processes using snake. *Probability Theory and Related Fields*, 141(1–2):113–154, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0081-2>.

Auffinger:2013:DEP

- [AD13] Antonio Auffinger and Michael Damron. Differentiability at the edge of the percolation cone and related results in first-passage percolation. *Probability Theory and Related Fields*, 156(1–2):193–227, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0425-4>.

Aidekon:2022:GFP

- [AD22] Elie Aïdékon and William Da Silva. Growth-fragmentation process embedded in a planar Brownian excursion. *Probability Theory and Related Fields*, 183(1–2):125–166, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01119-y>.

Arous:2001:ASS

- [ADG01] G. Ben Arous, A. Dembo, and A. Guionnet. Aging of spherical spin glasses. *Probability Theory and Related Fields*, 120(1):1–67, May 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008774>.

Amini:2017:ELT

- [ADGO17] Omid Amini, Luc Devroye, Simon Griffiths, and Neil Olver. Explosion and linear transit times in infinite trees. *Probability Theory and Related Fields*, 167(1–2):325–347, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0683-z>; <http://link.springer.com/article/10.1007/s00440-015-0683-z>.

Abraham:2014:ETI

- [ADH14] Romain Abraham, Jean-François Delmas, and Patrick Hoscheit. Exit times for an increasing Lévy tree-valued process. *Probability Theory and Related Fields*, 159(1–2):357–403, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0509-9>.

Abraham:2022:GRG

- [ADN22] Romain Abraham, Jean-François Delmas, and Michel Nassif. Global regime for general additive functionals of conditioned Bi-

2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195885>.

Ajanki:2017:UGW

- [AEK17] Oskari H. Ajanki, László Erdős, and Torben Krüger. Universality for general Wigner-type matrices. *Probability Theory and Related Fields*, 169(3–4):667–727, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-016-0740-2.pdf>; <http://link.springer.com/article/10.1007/s00440-016-0740-2>.

Ajanki:2019:SMD

- [AEK19] Oskari H. Ajanki, László Erdős, and Torben Krüger. Stability of the matrix Dyson equation and random matrices with correlations. *Probability Theory and Related Fields*, 173(1–2):293–373, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0835-z>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0835-z.pdf>.

Aistleitner:2012:LIL

- [AF12] Christoph Aistleitner and Katusi Fukuyama. On the law of the iterated logarithm for trigonometric series with bounded gaps. *Probability Theory and Related Fields*, 154(3–4):607–620, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0378-z>.

Affentranger:1988:PNI

- [Aff88] F. Affentranger. Pairs of non-intersecting random flats. *Probability Theory and Related Fields*, 79(1):47–49, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319102>.

Azaïs:1987:ADT

- [AFZ87] J. M. Azaïs and D. Florens-Zmirou. Approximation du temps local des processus gaussiens stationnaires par régularisation des trajectoires. (French) [Approximation of the local time of stationary Gaussian processes by regularization of paths]. *Probability Theory and Related Fields*, 76(1):121–132, September 1987.

- CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390279>.
- Arous:1995:LDLa**
- [AG95a] G. B. Arous and A. Guionnet. Large deviations for Langevin spin glass dynamics. *Probability Theory and Related Fields*, 102(4):455–509, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198846>.
- Arous:1995:LDLb**
- [AG95b] G. Ben Arous and A. Guionnet. Large deviations for Langevin spin glass dynamics. *Probability Theory and Related Fields*, 103(3):431, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF01195482>.
- Arous:1997:LDW**
- [AG97] G. Ben Arous and A. Guionnet. Large deviations for Wigner’s law and Voiculescu’s non-commutative entropy. *Probability Theory and Related Fields*, 108(4):517–542, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050119>.
- Asselah:2014:LBF**
- [AG14] Amine Asselah and Alexandre Gaudilli  re. Lower bounds on fluctuations for internal DLA. *Probability Theory and Related Fields*, 158(1–2):39–53, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0476-6>.
- Aggarwal:2022:GUE**
- [AG22] Amol Aggarwal and Vadim Gorin. Gaussian unitary ensemble in random lozenge tilings. *Probability Theory and Related Fields*, 184(3–4):1139–1166, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01168-3>.
- Auffinger:2023:ASS**
- [AG23] Antonio Auffinger and Christian Gorski. Asymptotic shapes for stationary first passage percolation on virtually nilpotent

groups. *Probability Theory and Related Fields*, 186(1–2):285–326, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01196-7>.

Aggarwal:2019:BUG

- [Agg19] Amol Aggarwal. Bulk universality for generalized Wigner matrices with few moments. *Probability Theory and Related Fields*, 173(1–2):375–432, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0836-y>.

Aizenman:2009:BDR

- [AGKW09] Michael Aizenman, François Germinet, Abel Klein, and Simone Warzel. On Bernoulli decompositions for random variables, concentration bounds, and spectral localization. *Probability Theory and Related Fields*, 143(1–2):219–238, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0125-7>.

Armendariz:2017:MCZ

- [AGL17] Inés Armendáriz, Stefan Grosskinsky, and Michail Loulakis. Metastability in a condensing zero-range process in the thermodynamic limit. *Probability Theory and Related Fields*, 169(1–2):105–175, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0728-y>.

Albeverio:2003:RBE

- [AGM03] S. Albeverio, G. Guatteri, and S. Mazzucchi. A representation of the Belavkin equation via Feynman path integrals. *Probability Theory and Related Fields*, 125(3):365–380, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0231-5>.

Andersen:1988:CLT

- [AGOZ88] Niels T. Andersen, Evarist Giné, Mina Ossiander, and Joel Zinn. The central limit theorem and the law of iterated logarithm for empirical processes under local conditions. *Probability Theory and Related Fields*, 77(2):271–305, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334041>.

- Adhikari:2020:DBM**
- [AH20] Arka Adhikari and Jiaoyang Huang. Dyson Brownian motion for general β and potential at the edge. *Probability Theory and Related Fields*, 178(3–4):893–950, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00992-9>.
- Angel:2021:TBR**
- [AHJ21] Omer Angel, Tom Hutchcroft, and Antal Járai. On the tail of the branching random walk local time. *Probability Theory and Related Fields*, 180(1–2):467–494, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01014-4>.
- Ahn:2022:FBJ**
- [Ahn22] Andrew Ahn. Fluctuations of β -Jacobi product processes. *Probability Theory and Related Fields*, 183(1–2):57–123, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01109-0>.
- Ahn:2023:ESV**
- [Ahn23] Andrew Ahn. Extremal singular values of random matrix products and Brownian motion on $GL(N, \mathbb{C})$. *Probability Theory and Related Fields*, 187(3–4):949–997, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01217-5>.
- Albeverio:2001:TSD**
- [AHR01] Sergio Albeverio, Zbignew Haba, and Francesco Russo. A two-space dimensional semilinear heat equation perturbed by (Gaussian) white noise. *Probability Theory and Related Fields*, 121(3):319–366, November 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100153>.
- Arnold:1998:NFS**
- [AI98] Ludwig Arnold and Peter Imkeller. Normal forms for stochastic differential equations. *Probability Theory and Related Fields*, 110(4):559–588, May 1998. CODEN PTRFEU. ISSN 0178-8051

- (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050159>.
- Aidekon:2008:TRW**
- [Aid08] Elie Aïdékon. Transient random walks in random environment on a Galton–Watson tree. *Probability Theory and Related Fields*, 142(3–4):525–559, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0114-x>.
- Aidekon:2014:SBR**
- [Aïd14] Elie Aïdékon. Speed of the biased random walk on a Galton–Watson tree. *Probability Theory and Related Fields*, 159(3–4):597–617, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0515-y>.
- Aru:2022:DIM**
- [AJJ22] Juhani Aru, Antoine Jego, and Janne Junnila. Density of imaginary multiplicative chaos via Malliavin calculus. *Probability Theory and Related Fields*, 184(3–4):749–803, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01135-y>.
- Ay:2015:IGS**
- [AJLS15] Nihat Ay, Jürgen Jost, Hông Vân Lê, and Lorenz Schwachhöfer. Information geometry and sufficient statistics. *Probability Theory and Related Fields*, 162(1–2):327–364, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0574-8>.
- Avena:2018:ELS**
- [AJV18] L. Avena, M. Jara, and F. Völlering. Explicit LDP for a slowed RW driven by a symmetric exclusion process. *Probability Theory and Related Fields*, 171(3–4):865–915, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0797-6>.
- Akcoglu:1987:NMD**
- [AK87a] M. A. Akcoglu and U. Krengel. Nonlinear models of diffusion on a finite space. *Probability Theory and Related Fields*, 76

- (4):411–420, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960065>.
- Andjel:1987:PET**
- [AK87b] Enrique D. Andjel and Claude P. Kipnis. Pointwise ergodic theorems for the symmetric exclusion process. *Probability Theory and Related Fields*, 75(4):545–550, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320333>.
- Adams:2008:LDM**
- [AK08] Stefan Adams and Wolfgang König. Large deviations for many Brownian bridges with symmetrised initial-terminal condition. *Probability Theory and Related Fields*, 142(1–2):79–124, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-007-0099-5.pdf>.
- Arous:2010:FPP**
- [AK10] G. Ben Arous and V. Kargin. Free point processes and free extreme values. *Probability Theory and Related Fields*, 147(1–2):161–183, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0204-z>.
- Andres:2016:CEL**
- [AK16] Sebastian Andres and Naotaka Kajino. Continuity and estimates of the Liouville heat kernel with applications to spectral dimensions. *Probability Theory and Related Fields*, 166(3–4):713–752, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0670-4>; <http://link.springer.com/article/10.1007/s00440-015-0670-4>.
- Andreis:2023:LDP**
- [AKLP23] Luisa Andreis, Wolfgang König, Heide Langhammer, and Robert I. A. Patterson. A large-deviations principle for all the components in a sparse inhomogeneous random graph. *Probability Theory and Related Fields*, 186(1–2):521–620, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01180-7>.

- Albeverio:1997:UGS**
- [AKRT97] S. Albeverio, Y. G. Kondratiev, M. Röckner, and T. V. Tsikalenko. Uniqueness of Gibbs states for quantum lattice systems. *Probability Theory and Related Fields*, 108(2):193–218, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050107>.
- Adler:2018:CRS**
- [AKTW18] Robert J. Adler, Sunder Ram Krishnan, Jonathan E. Taylor, and Shmuel Weinberger. Convergence of the reach for a sequence of Gaussian-embedded manifolds. *Probability Theory and Related Fields*, 171(3–4):1045–1091, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0801-1>.
- Arous:1991:DEDa**
- [AL91a] G. Ben Arous and R. Léandre. Décroissance exponentielle du noyau de la chaleur sur la diagonale (i). (French) [Exponential decay of kernel heat on the diagonal (I)]. *Probability Theory and Related Fields*, 90(2):175–202, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192161>.
- Arous:1991:DED**b****
- [AL91b] G. Ben Arous and R. Léandre. Décroissance exponentielle du noyau de la chaleur sur la diagonale (II). (French) [Exponential decay of kernel heat on the diagonal. (II)]. *Probability Theory and Related Fields*, 90(3):377–402, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193751>.
- Abraham:1994:MSD**
- [AL94] Romain Abraham and Jean-François Le Gall. Sur la mesure de sortie du super mouvement brownien. (French) [On the output measure of super Brownian motion]. *Probability Theory and Related Fields*, 99(2):251–275, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199025>.

- Ane:2000:LSI**
- [AL00] Cécile Ané and Michel Ledoux. On logarithmic Sobolev inequalities for continuous time random walks on graphs. *Probability Theory and Related Fields*, 116(4):573–602, April 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050263>.
- Anh:2002:RHF**
- [AL02] V. V. Anh and N. N. Leonenko. Renormalization and homogenization of fractional diffusion equations with random data. *Probability Theory and Related Fields*, 124(3):381–408, November 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200217>.
- Armendariz:2009:TLI**
- [AL09] Inés Armendáriz and Michail Loulakis. Thermodynamic limit for the invariant measures in supercritical zero range processes. *Probability Theory and Related Fields*, 145(1–2):175–188, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0165-7>.
- Adhikari:2023:LLR**
- [AL23] Arka Adhikari and Benjamin Landon. Local law and rigidity for unitary Brownian motion. *Probability Theory and Related Fields*, 187(3–4):753–815, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01230-8>.
- Aldous:1986:SID**
- [Ald86] David J. Aldous. Self-intersections of 1-dimensional random walks. *Probability Theory and Related Fields*, 72(4):559–587, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344721>.
- Aldous:1988:FTI**
- [Ald88] David J. Aldous. Finite-time implications of relaxation times for stochastically monotone processes. *Probability Theory and Related Fields*, 77(1):137–145, ????. 1988. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848136>.

Aldous:1992:ARA

[Ald92]

David Aldous. Asymptotics in the random assignment problem. *Probability Theory and Related Fields*, 93(4):507–534, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192719>.

Alexander:1987:CLT

[Ale87a]

Kenneth S. Alexander. Central limit theorems for stochastic processes under random entropy conditions. *Probability Theory and Related Fields*, 75(3):351–378, July 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318707>.

Alexander:1987:RGS

[Ale87b]

Kenneth S. Alexander. Rates of growth and sample moduli for weighted empirical processes indexed by sets. *Probability Theory and Related Fields*, 75(3):379–423, July 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318708>.

Alexander:1998:WML

[Ale98]

Kenneth S. Alexander. On weak mixing in lattice models. *Probability Theory and Related Fields*, 110(4):441–471, May 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050155>.

Alexander:2001:ARC

[Ale01]

Kenneth S. Alexander. The asymmetric random cluster model and comparison of Ising and Potts models. *Probability Theory and Related Fields*, 120(3):395–444, July 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008788>.

Alexopoulos:2002:CDL

[Ale02]

Georgios K. Alexopoulos. Centered densities on Lie groups of polynomial volume growth. *Probability Theory and Related Fields*, 124(1):112–150, September 2002. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200212>.

Alhakim:2004:EEO

- [Alh04] Abbas Alhakim. On the eigenvalues and eigenvectors of an overlapping Markov chain. *Probability Theory and Related Fields*, 128(4):589–605, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0321-z>.

Alos:1999:SHE

- [ALN99] Elisa Alòs, Jorge A. León, and David Nualart. Stochastic heat equation with random coefficients. *Probability Theory and Related Fields*, 115(1):41–94, August 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050236>.

Aru:2020:FPS

- [ALS20] Juhan Aru, Titus Lupu, and Avelio Sepúlveda. First passage sets of the 2D continuum Gaussian free field. *Probability Theory and Related Fields*, 176(3–4):1303–1355, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00941-1>.

Althofer:1989:APL

- [Alt89] Ingo Althöfer. Asymptotic properties of level-regular decision trees with randomly evaluated leaves. *Probability Theory and Related Fields*, 80(3):381–394, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794430>.

Antille:1988:CIS

- [AM88] André Antille and Philip Milasevic. A confidence interval for the slope of a truncated regression. *Probability Theory and Related Fields*, 78(1):63–72, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718035>.

Assing:1995:BSS

- [AM95] S. Assing and R. Manthey. The behavior of solutions of stochastic differential inequalities. *Probability Theory and Related Fields*, 103(4):493–514, ???? 1995. CODEN PTRFEU. ISSN

- 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01246336>.

| |
|------------------|
| Airault:1996:IPF |
|------------------|

[AM96] Helene Airault and Paul Malliavin. Integration by parts formulas and dilatation vector fields on elliptic probability spaces. *Probability Theory and Related Fields*, 106(4):447–494, December 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050072>.

| |
|-----------------|
| Andjel:2008:SRL |
|-----------------|

[AM08] Enrique Andjel and T. S. Mountford. Some results for long-range exclusion processes. *Probability Theory and Related Fields*, 142(1–2):189–217, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0102-1>.

| |
|-------------------|
| Alsmeyer:2013:FPS |
|-------------------|

[AM13] Gerold Alsmeyer and Matthias Meiners. Fixed points of the smoothing transform: two-sided solutions. *Probability Theory and Related Fields*, 155(1–2):165–199, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0395-y>.

| |
|-----------------|
| Aldous:2004:EPI |
|-----------------|

[AMP04] David Aldous, Gr  gory Miermont, and Jim Pitman. The exploration process of inhomogeneous continuum random trees, and an extension of Jeulin’s local time identity. *Probability Theory and Related Fields*, 129(2):182–218, June 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0334-7>.

| |
|-----------------|
| Aldous:2005:WCR |
|-----------------|

[AMP05] David Aldous, Gr  gory Miermont, and Jim Pitman. Weak convergence of random p -mappings and the exploration process of inhomogeneous continuum random trees. *Probability Theory and Related Fields*, 133(1):1–17, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0407-2>.

- Albeverio:1994:SSU**
- [AMS94] Sergio Albeverio, Stanislav A. Molchanov, and Donatas Surgailis. Stratified structure of the Universe and Burgers' equation — a probabilistic approach. *Probability Theory and Related Fields*, 100(4):457–484, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268990>.
- Aebi:1992:LDP**
- [AN92] Robert Aebi and Masao Nagasawa. Large deviations and the propagation of chaos for Schrödinger processes. *Probability Theory and Related Fields*, 94(1):53–68, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222509>.
- Andjel:1986:CNE**
- [And86] Enrique D. Andjel. Convergence to a non extremal equilibrium measure in the exclusion process. *Probability Theory and Related Fields*, 73(1):127–134, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845996>.
- Andrew:2008:LBL**
- [And08] P. Andrew. On the limiting behaviour of Lévy processes at zero. *Probability Theory and Related Fields*, 140(1–2):103–127, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-007-0059-0.pdf>.
- Anonymous:1986:A**
- [Ano86a] Anonymous. Announcement. *Probability Theory and Related Fields*, 71(1):A3, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF00366268>.
- Anonymous:1986:HCa**
- [Ano86b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 71(1):??, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCb

- [Ano86c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 71(2):??, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCc

- [Ano86d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 71(3):??, ????, 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCd

- [Ano86e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 71(4):??, ????, 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCe

- [Ano86f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 72(1):??, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCf

- [Ano86g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 72(2):??, ????, 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCg

- [Ano86h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 72(3):??, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCh

- [Ano86i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 72(4):??, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCi

- [Ano86j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 73(1):??, ????, 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCj

- [Ano86k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 73(2):??, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCk

- [Ano86l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 73(3):??, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1986:HCl

- [Ano86m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 73(4):??, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1987:CAN

- [Ano87a] Anonymous. Correction and addendum to: "A note on invariant measures for Markov maps of an interval. *Probability Theory and Related Fields*, 76(2):255–256, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF00319987>. See [Bug85].

Anonymous:1987:HCa

- [Ano87b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 74(1):??, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1987:HCb

- [Ano87c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 74(2):??, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1987:HCc

- [Ano87d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 74(3):??, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1987:HCd

- [Ano87e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 74(4):??, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

- Anonymous:1987:HCe**
- [Ano87f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 75(1):??, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCf**
- [Ano87g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 75(2):??, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCg**
- [Ano87h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 75(3):??, July 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCh**
- [Ano87i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 75(4):??, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCi**
- [Ano87j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 76(1):??, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCj**
- [Ano87k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 76(2):??, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCk**
- [Ano87l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 76(3):??, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1987:HCl**
- [Ano87m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 76(4):??, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCa

- [Ano88a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 77(1):??, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCb

- [Ano88b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 77(2):??, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCc

- [Ano88c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 77(3):??, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCd

- [Ano88d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 77(4):??, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCe

- [Ano88e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 78(1):??, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCf

- [Ano88f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 78(2):??, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCg

- [Ano88g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 78(3):??, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCh

- [Ano88h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 78(4):??, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCi

- [Ano88i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 79(1):??, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCj

- [Ano88j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 79(2):??, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCk

- [Ano88k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 79(3):??, October 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCl

- [Ano88l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 79(4):??, November 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCm

- [Ano88m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 80(1):??, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1988:HCn

- [Ano88n] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 80(2):??, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:AS

- [Ano89a] Anonymous. The annals of statistics. *Probability Theory and Related Fields*, 81(3):A3–A5, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340062>.

Anonymous:1989:HCa

- [Ano89b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 80(3):??, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCb

- [Ano89c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 80(4):??, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCc

- [Ano89d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 81(1):??, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCd

- [Ano89e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 81(2):??, ????, 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCe

- [Ano89f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 81(3):??, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCf

- [Ano89g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 81(4):??, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCg

- [Ano89h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 82(1):??, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCh

- [Ano89i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 82(2):??, ????, 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCi

- [Ano89j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 82(3):??, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCj

- [Ano89k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 82(4):??, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCk

- [Ano89l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 83(1–2):??, September 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCl

- [Ano89m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 83(3):??, ????, 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1989:HCm

- [Ano89n] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 83(4):??, ????, 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1990:HCa

- [Ano90a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 84(1):??, ????, 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1990:HCb

- [Ano90b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 84(2):??, ????, 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1990:HCc

- [Ano90c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 84(3):??, ????, 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1990:HCd

- [Ano90d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 84(4):??, ????, 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

- Anonymous:1990:HCe**
- [Ano90e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 85(1):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCf**
- [Ano90f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 85(2):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCg**
- [Ano90g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 85(3):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCh**
- [Ano90h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 85(4):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCi**
- [Ano90i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 86(1):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCj**
- [Ano90j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 86(2):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCk**
- [Ano90k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 86(3):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1990:HCl**
- [Ano90l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 86(4):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1990:HCm

- [Ano90m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 87(1):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1990:HCn

- [Ano90n] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 87(2):??, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCa

- [Ano91a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 87(3):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCb

- [Ano91b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 87(4):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCc

- [Ano91c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 88(1):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCd

- [Ano91d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 88(2):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCe

- [Ano91e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 88(3):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCf

- [Ano91f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 88(4):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCg

- [Ano91g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 89(1):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCh

- [Ano91h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 89(2):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCi

- [Ano91i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 89(3):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCj

- [Ano91j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 89(4):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCk

- [Ano91k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 90(1):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCl

- [Ano91l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 90(2):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCm

- [Ano91m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 90(3):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1991:HCn

- [Ano91n] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 90(4):??, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCa

- [Ano92a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 91(1):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCb

- [Ano92b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 91(2):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCm

- [Ano92c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 91(3-4):??, September 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCc

- [Ano92d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 92(1):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCd

- [Ano92e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 92(2):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCe

- [Ano92f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 92(3):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCf

- [Ano92g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 92(4):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1992:HCg

- [Ano92h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 93(1):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

- Anonymous:1992:HCh**
- [Ano92i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 93(2):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1992:HCi**
- [Ano92j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 93(3):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1992:HCj**
- [Ano92k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 93(4):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1992:HCk**
- [Ano92l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 94(1):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1992:HCl**
- [Ano92m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 94(2):??, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1993:HCa**
- [Ano93a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 94(3):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1993:HCb**
- [Ano93b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 94(4):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:1993:HCc**
- [Ano93c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 95(1):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCd

- [Ano93d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 95(2):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCe

- [Ano93e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 95(3):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCf

- [Ano93f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 95(4):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCg

- [Ano93g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 96(1):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCh

- [Ano93h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 96(2):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCi

- [Ano93i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 96(3):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCj

- [Ano93j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 96(4):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCk

- [Ano93k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 97(1–2):??, March 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCl

- [Ano93l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 97(3):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1993:HCm

- [Ano93m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 97(4):??, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCa

- [Ano94a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 98(1):??, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCb

- [Ano94b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 98(2):??, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCc

- [Ano94c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 98(3):??, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCd

- [Ano94d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 98(4):??, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCe

- [Ano94e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 99(1):??, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCf

- [Ano94f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 99(2):??, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCg

- [Ano94g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 99(3):??, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCh

- [Ano94h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 99(4):??, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCi

- [Ano94i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 100(1):??, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCj

- [Ano94j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 100(2):??, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCk

- [Ano94k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 100(3):??, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1994:HCl

- [Ano94l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 100(4):??, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCa

- [Ano95a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 101(1):??, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCb

- [Ano95b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 101(2):??, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCc

- [Ano95c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 101(3):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCd

- [Ano95d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 101(4):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCe

- [Ano95e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 102(1):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCf

- [Ano95f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 102(2):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCg

- [Ano95g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 102(3):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCh

- [Ano95h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 102(4):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCi

- [Ano95i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 103(1):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCj

- [Ano95j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 103(2):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCk

- [Ano95k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 103(3):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1995:HCl

- [Ano95l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 103(4):??, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCa

- [Ano96a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 104(1):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCb

- [Ano96b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 104(2):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCc

- [Ano96c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 104(3):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCd

- [Ano96d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 104(4):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCe

- [Ano96e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 105(1):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCf

- [Ano96f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 105(2):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCg

- [Ano96g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 105(3):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCh

- [Ano96h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 105(4):??, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCi

- [Ano96i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 106(1):??, September 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCj

- [Ano96j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 106(2):??, October 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCk

- [Ano96k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 106(3):??, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1996:HCi

- [Ano96l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 106(4):??, December 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCa

- [Ano97a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 107(1):??, January 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCb

- [Ano97b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 107(2):??, February 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCc

- [Ano97c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 107(3):??, March 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCd

- [Ano97d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 107(4):??, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCe

- [Ano97e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 108(1):??, May 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCf

- [Ano97f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 108(2):??, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCg

- [Ano97g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 108(3):??, July 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCh

- [Ano97h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 108(4):??, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCi

- [Ano97i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 109(1):??, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCj

- [Ano97j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 109(2):??, October 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCk

- [Ano97k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 109(3):??, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1997:HCl

- [Ano97l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 109(4):??, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:EPT

- [Ano98a] Anonymous. Erratum: Probab. Theory Relat. Fields (1991) **89**: 447–455. *Probability Theory and Related Fields*, 112(2): 297, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s004400050191>. See [Hal91].

Anonymous:1998:HCa

- [Ano98b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 110(1):??, January 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCb

- [Ano98c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 110(2):??, February 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCc

- [Ano98d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 110(3):??, March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCd

- [Ano98e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 110(4):??, May 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCe

- [Ano98f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 111(1):??, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCf

- [Ano98g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 111(2):??, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCg

- [Ano98h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 111(3):??, July 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCh

- [Ano98i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 111(4):??, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCi

- [Ano98j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 112(1):??, September 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCj

- [Ano98k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 112(2):??, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCk

- [Ano98l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 112(3):??, November 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1998:HCl

- [Ano98m] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 112(4):??, December 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCa

- [Ano99a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 113(1):??, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCb

- [Ano99b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 113(2):??, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCc

- [Ano99c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 113(3):??, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCd

- [Ano99d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 113(4):??, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCe

- [Ano99e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 114(1):??, April 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCf

- [Ano99f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 114(2):??, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCg

- [Ano99g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 114(3):??, June 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCh

- [Ano99h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 114(4):??, July 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCi

- [Ano99i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 115(1):??, August 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCj

- [Ano99j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 115(2):??, September 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCk

- [Ano99k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 115(3):??, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:1999:HCl

- [Ano99l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 115(4):??, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCa

- [Ano00a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 116(1):??, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCb

- [Ano00b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 116(2):??, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCc

- [Ano00c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 116(3):??, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCd

- [Ano00d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 116(4):??, April 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCe

- [Ano00e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 117(1):??, May 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCf

- [Ano00f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 117(2):??, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCg

- [Ano00g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 117(3):??, July 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCh

- [Ano00h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 117(4):??, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCi

- [Ano00i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 118(1):??, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCj

- [Ano00j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 118(2):??, October 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCk

- [Ano00k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 118(3):??, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2000:HCI

- [Ano00l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 118(4):??, December 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCa

- [Ano01a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 119(1):??, January 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCb

- [Ano01b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 119(2):??, February 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCc

- [Ano01c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 119(3):??, March 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCd

- [Ano01d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 119(4):??, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCe

- [Ano01e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 120(1):??, May 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCf

- [Ano01f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 120(2):??, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCg

- [Ano01g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 120(3):??, July 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCh

- [Ano01h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 120(4):??, August 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2001:HCi

- [Ano01i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 121(1):??, September 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

- Anonymous:2001:HCj**
- [Ano01j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 121(2):??, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2001:HCk**
- [Ano01k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 121(3):??, November 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2001:HCl**
- [Ano01l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 121(4):??, December 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2002:HCa**
- [Ano02a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 122(1):??, January 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2002:HCb**
- [Ano02b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 122(2):??, February 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2002:HCc**
- [Ano02c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 122(3):??, March 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2002:HCd**
- [Ano02d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 122(4):??, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Anonymous:2002:HCe**
- [Ano02e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 123(1):??, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCf

- [Ano02f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 123(2):??, June 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCg

- [Ano02g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 123(3):??, July 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCh

- [Ano02h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 123(4):??, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCi

- [Ano02i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 124(1):??, September 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCj

- [Ano02j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 124(2):??, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCk

- [Ano02k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 124(3):??, November 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2002:HCI

- [Ano02l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 124(4):??, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCa

- [Ano03a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 125(1):??, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCb

- [Ano03b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 125(2):??, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCc

- [Ano03c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 125(3):??, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCd

- [Ano03d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 125(4):??, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCe

- [Ano03e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 126(1):??, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCf

- [Ano03f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 126(2):??, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCg

- [Ano03g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 126(3):??, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCh

- [Ano03h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 126(4):??, August 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCi

- [Ano03i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 127(1):??, September 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCj

- [Ano03j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 127(2):??, October 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCk

- [Ano03k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 127(3):??, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2003:HCl

- [Ano03l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 127(4):??, December 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCa

- [Ano04a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 128(1):??, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCb

- [Ano04b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 128(2):??, February 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCc

- [Ano04c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 128(3):??, March 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCd

- [Ano04d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 128(4):??, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCe

- [Ano04e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 129(1):??, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCf

- [Ano04f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 129(2):??, June 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCg

- [Ano04g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 129(3):??, July 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCh

- [Ano04h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 129(4):??, August 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCi

- [Ano04i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 130(1):??, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCj

- [Ano04j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 130(2):??, October 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCk

- [Ano04k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 130(3):??, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2004:HCi

- [Ano04l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 130(4):??, December 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCa

- [Ano05a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 131(1):??, January 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCb

- [Ano05b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 131(2):??, February 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCc

- [Ano05c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 131(3):??, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCd

- [Ano05d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 131(4):??, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCe

- [Ano05e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 132(1):??, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCf

- [Ano05f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 132(2):??, June 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCg

- [Ano05g] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 132(3):??, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCh

- [Ano05h] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 132(4):??, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCi

- [Ano05i] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 133(1):??, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCj

- [Ano05j] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 133(2):??, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCk

- [Ano05k] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 133(3):??, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2005:HCl

- [Ano05l] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 133(4):??, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2006:HCa

- [Ano06a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 134(1):??, January 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2006:HCb

- [Ano06b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 134(2):??, February 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2006:HCc

- [Ano06c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 134(3):??, March 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2006:HCd

- [Ano06d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 134(4):??, April 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2007:HCa

- [Ano07a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 137(1–2):??, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2007:HCb

- [Ano07b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 137(3–4):??, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2007:HCc

- [Ano07c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 138(1–2):??, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2007:HCd

- [Ano07d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 138(3–4):??, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2007:HCe

- [Ano07e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 139(1–2):??, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2007:HCf

- [Ano07f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 139(3–4):??, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2008:HCa

- [Ano08a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 140(1–2):??, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2008:HCb

- [Ano08b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 140(3–4):??, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2008:HCc

- [Ano08c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 141(1–2):??, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2008:HCd

- [Ano08d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 141(3–4):??, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2008:HCe

- [Ano08e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 142(1–2):??, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2008:HCf

- [Ano08f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 142(3–4):??, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2009:HCa

- [Ano09a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 143(1–2):??, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2009:HCb

- [Ano09b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 143(3–4):??, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2009:HCc

- [Ano09c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 144(1–2):??, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2009:HCd

- [Ano09d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 144(3–4):??, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2009:HCe

- [Ano09e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 145(1–2):??, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2009:HCf

- [Ano09f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 145(3–4):??, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2010:HCa

- [Ano10a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 146(1–2):??, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2010:HCb

- [Ano10b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 146(3–4):??, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2010:HCC

- [Ano10c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 147(1–2):??, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2010:HCd

- [Ano10d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 147(3–4):??, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2010:HCe

- [Ano10e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 148(1–2):??, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2010:HCf

- [Ano10f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 148(3–4):??, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2011:HCa

- [Ano11a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 149(1–2):??, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2011:HCb

- [Ano11b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 149(3–4):??, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2011:HCc

- [Ano11c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 150(1–2):??, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2011:HCd

- [Ano11d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 150(3–4):??, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2011:HCe

- [Ano11e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 151(1–2):??, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2011:HCf

- [Ano11f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 151(3–4):??, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2012:HCa

- [Ano12a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 152(1–2):??, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2012:HCb

- [Ano12b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 152(3–4):??, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2012:HCc

- [Ano12c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 153(1–2):??, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2012:HCd

- [Ano12d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 153(3–4):??, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2012:HCe

- [Ano12e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 154(1–2):??, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2012:HCf

- [Ano12f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 154(3–4):??, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2013:HCa

- [Ano13a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 155(1–2):??, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2013:HCb

- [Ano13b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 155(3–4):??, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2013:HCc

- [Ano13c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 156(1–2):??, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2013:HCd

- [Ano13d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 156(3–4):??, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2013:HCe

- [Ano13e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 157(1–2):??, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2013:HCf

- [Ano13f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 157(3–4):??, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2014:HCa

- [Ano14a] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 158(1–2):??, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2014:HCb

- [Ano14b] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 158(3–4):??, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2014:HCc

- [Ano14c] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 159(1–2):??, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2014:HCd

- [Ano14d] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 159(3–4):??, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2014:HCe

- [Ano14e] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 160(1–2):??, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2014:HCf

- [Ano14f] Anonymous. Help & contacts. *Probability Theory and Related Fields*, 160(3–4):??, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Anonymous:2017:Ea

- [Ano17a] Anonymous. Editorial. *Probability Theory and Related Fields*, 167(3–4):553–554, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-017-0764-2>.

Anonymous:2017:Eb

- [Ano17b] Anonymous. Editorial. *Probability Theory and Related Fields*, 169(1–2):1–2, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0795-8>.

Anonymous:2021:E

- [Ano21a] Anonymous. Editorial. *Probability Theory and Related Fields*, 179(3–4):541–542, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01023-3>.

Anonymous:2021:PHK

- [Ano21b] Anonymous. Publications of Harry Kesten. *Probability Theory and Related Fields*, 181(1–3):3–16, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01047-3>.

Anshelevich:1999:LCL

- [Ans99] Michael Anshelevich. The linearization of the central limit operator in free probability theory. *Probability Theory and Related Fields*, 115(3):401–416, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050243>.

Anshelevich:2013:GSN

- [Ans13] Michael Anshelevich. Generators of some non-commutative stochastic processes. *Probability Theory and Related Fields*, 157(3–4):777–815, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0470-z>.

Aimino:2015:AQL

- [ANV15] Romain Aimino, Matthew Nicol, and Sandro Vaienti. Annealed and quenched limit theorems for random expanding dynamical systems. *Probability Theory and Related Fields*, 162(1–2):233–274, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0571-y>.

Asch:1991:ILN

- [AP91] Joachim Asch and Jürgen Potthoff. Itô's lemma without non-anticipatory conditions. *Probability Theory and Related Fields*, 88(1):17–46, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193581>.

Aldous:2000:ICR

- [AP00] David Aldous and Jim Pitman. Inhomogeneous continuum random trees and the entrance boundary of the additive coalescent. *Probability Theory and Related Fields*, 118(4):455–482, December 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008751>.

Austin:2014:HVF

- [AP14] Tim Austin and Dmitry Panchenko. A hierarchical version of the de Finetti and Aldous–Hoover representations. *Probability Theory and Related Fields*, 159(3–4):809–823, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0521-0>.

Albeverio:1989:CDF

- [AR89] Sergio Albeverio and Michael Röckner. Classical Dirichlet forms on topological vector spaces—the construction of the associated diffusion process. *Probability Theory and Related Fields*, 83(3):405–434, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00964372>.

Albeverio:1991:SDE

- [AR91] S. Albeverio and M. Röckner. Stochastic differential equations in infinite dimensions: solutions via Dirichlet forms. *Probability Theory and Related Fields*, 89(3):347–386, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198791>.

Angel:2018:HPU

- [AR18] Omer Angel and Gourab Ray. The half plane UIPT is recurrent. *Probability Theory and Related Fields*, 170(3–4):657–683, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0767-z>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0767-z.pdf>.

Arbeiter:1991:RRC

- [Arb91] Matthias Arbeiter. Random recursive construction of self-similar fractal measures. the noncompact case. *Probability Theory and Related Fields*, 88(4):497–520, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192554>.

Arnaudon:1997:DAF

- [Arn97] Marc Arnaudon. Differentiable and analytic families of continuous martingales in manifolds with connection. *Probability Theory and Related Fields*, 108(2):219–257, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050108>.

Arous:1989:FST

- [Aro89] Gérard Ben Arous. Flots et séries de Taylor stochastiques. (French) [Waves and stochastic Taylor series]. *Probability Theory and Related Fields*, 81(1):29–77, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343737>.

Angel:2023:TTB

- [ARS23] Omer Angel, Gourab Ray, and Yinon Spinka. A tale of two balloons. *Probability Theory and Related Fields*, 185(3–4):815–837, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01165-6>.

Artstein:2001:CCF

- [Art01] Zvi Artstein. Compact convergence of σ -fields and relaxed conditional expectation. *Probability Theory and Related Fields*, 120(3):369–394, July 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008787>.

Aru:2015:KRD

- [Aru15] Juhan Aru. KPZ relation does not hold for the level lines and SLE $_{\kappa}$ flow lines of the Gaussian free field. *Probability Theory*

and Related Fields, 163(3–4):465–526, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0597-1>.

Allez:2013:LSS

[ARV13]

Romain Allez, Rémi Rhodes, and Vincent Vargas. Lognormal \star -scale invariant random measures. *Probability Theory and Related Fields*, 155(3–4):751–788, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0412-9>.

Aldous:1988:DLC

[AS88]

David Aldous and Paul Shields. A diffusion limit for a class of randomly-growing binary trees. *Probability Theory and Related Fields*, 79(4):509–542, November 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318784>.

Arak:1989:MFP

[AS89]

T. Arak and D. Surgailis. Markov fields with polygonal realizations. *Probability Theory and Related Fields*, 80(4):543–579, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318906>.

Arak:1991:CPF

[AS91]

T. Arak and D. Surgailis. Consistent polygonal fields. *Probability Theory and Related Fields*, 89(3):319–346, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198790>.

Aldous:1992:AEM

[AS92]

David Aldous and J. Michael Steele. Asymptotics for Euclidean minimal spanning trees on random points. *Probability Theory and Related Fields*, 92(2):247–258, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194923>.

Arnold:1995:PCT

[AS95]

Ludwig Arnold and Michael Scheutzow. Perfect cocycles through stochastic differential equations. *Probability Theory*

and Related Fields, 101(1):65–88, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192196>.

Athreya:2005:BCP

- [AS05] Siva R. Athreya and Jan M. Swart. Branching-coalescing particle systems. *Probability Theory and Related Fields*, 131(3):376–414, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0377-4>.

Athreya:2009:BCP

- [AS09] Siva R. Athreya and Jan M. Swart. Branching-coalescing particle systems. *Probability Theory and Related Fields*, 145(3–4):639–640, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0232-8.pdf>.

Athreya:2010:SCP

- [AS10] Siva R. Athreya and Jan M. Swart. Survival of contact processes on the hierarchical group. *Probability Theory and Related Fields*, 147(3–4):529–563, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0214-x>.

Alberts:2011:CMS

- [AS11] Tom Alberts and Scott Sheffield. The covariant measure of SLE on the boundary. *Probability Theory and Related Fields*, 149(3–4):331–371, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0252-4>.

Asselah:2017:BRT

- [AS17] Amine Asselah and Bruno Schapira. Boundary of the range of transient random walk. *Probability Theory and Related Fields*, 168(3–4):691–719, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0722-4>.

Asselah:2021:TRM

- [AS21] Amine Assalah and Bruno Schapira. The two regimes of moderate deviations for the range of a transient walk. *Probability Theory and Related Fields*, 180(1–2):439–465, June

2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01063-3>.

Aoun:2022:RWH

[AS22]

Richard Aoun and Cagri Sert. Random walks on hyperbolic spaces: Concentration inequalities and probabilistic Tits alternative. *Probability Theory and Related Fields*, 184(1–2):323–365, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01116-1>.

Asperti:1989:ISP

[Asp89]

Carlo Asperti. Sur l'intégration stochastique par rapport à une martingale hilbertienne de carré intégrable. (French) [On the stochastic integration compared to a square-integrable Hilbert martingale]. *Probability Theory and Related Fields*, 81(1):139–158, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343740>.

Abramovich:2000:SEO

[ASS00]

F. Abramovich, T. Sapatinas, and B. W. Silverman. Stochastic expansions in an overcomplete wavelet dictionary. *Probability Theory and Related Fields*, 117(1):133–144, May 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050268>.

Assing:2001:IDL

[Ass01]

Sigurd Assing. Infinite-dimensional Langevin equations: uniqueness and rate of convergence for finite-dimensional approximations. *Probability Theory and Related Fields*, 120(2):143–167, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008778>.

Asselah:2005:DPA

[Ass05]

Amine Asselah. On the Dirichlet problem for asymmetric zero-range process on increasing domains. *Probability Theory and Related Fields*, 131(1):62–96, January 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0367-6>.

Asselah:2008:LDE

- [Ass08] Amine Asselah. Large deviations estimates for self-intersection local times for simple random walk in \mathbf{Z}^3 . *Probability Theory and Related Fields*, 141(1–2):19–45, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0078-x>.

Asselah:2019:SLL

- [ASS19] Amine Asselah, Bruno Schapira, and Perla Sousi. Strong law of large numbers for the capacity of the Wiener sausage in dimension four. *Probability Theory and Related Fields*, 173(3–4):813–858, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0842-0>.

Ambrosio:2019:PAD

- [AST19] Luigi Ambrosio, Federico Stra, and Dario Trevisan. A PDE approach to a 2-dimensional matching problem. *Probability Theory and Related Fields*, 173(1–2):433–477, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0837-x>.

Ambrosio:2009:ESF

- [ASZ09] Luigi Ambrosio, Giuseppe Savaré, and Lorenzo Zambotti. Existence and stability for Fokker–Planck equations with log-concave reference measure. *Probability Theory and Related Fields*, 145(3–4):517–564, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0177-3>.

Avram:1986:SPR

- [AT86] Florin Avram and Murad S. Taqqu. Symmetric polynomials of random variables attracted to an infinitely divisible law. *Probability Theory and Related Fields*, 71(4):491–500, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699038>.

Ahlberg:2018:SPT

- [ATT18] Daniel Ahlberg, Vincent Tassion, and Augusto Teixeira. Sharpness of the phase transition for continuum percolation in \mathbf{R}^2 .

Probability Theory and Related Fields, 172(1–2):525–581, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0815-8>.

Au:2022:SFG

- [Au22] Benson Au. Semicircular families of general covariance from Wigner matrices with permuted entries. *Probability Theory and Related Fields*, 184(3–4):1167–1196, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01143-y>.

Augeri:2021:TAM

- [Aug21] Fanny Augeri. A transportation approach to the mean-field approximation. *Probability Theory and Related Fields*, 180(1–2):1–32, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01056-2>.

Akahori:2008:SEC

- [AUY08] Jirô Akahori, Chihiro Uenishi, and Kouji Yano. Stochastic equations on compact groups in discrete negative time. *Probability Theory and Related Fields*, 140(3–4):569–593, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0076-z>.

Agresti:2024:CVS

- [AV24] Antonio Agresti and Mark Veraar. The critical variational setting for stochastic evolution equations. *Probability Theory and Related Fields*, 188(3–4):957–1015, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01249-x>.

Avram:1988:BFG

- [Avr88] F. Avram. On bilinear forms in Gaussian random variables and Toeplitz matrices. *Probability Theory and Related Fields*, 79(1):37–45, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319101>.

Azaïs:2001:RDM

- [AW01] Jean-Marc Azaïs and Mario Wschebor. On the regularity of the distribution of the maximum of one-parameter Gaussian processes. *Probability Theory and Related Fields*, 119(1):70–98, January 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00012739>.

Adamczak:2015:CIN

- [AW15a] Radosław Adamczak and Paweł Wolff. Concentration inequalities for non-Lipschitz functions with bounded derivatives of higher order. *Probability Theory and Related Fields*, 162(3–4):531–586, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0579-3; http://link.springer.com/content/pdf/10.1007/s00440-014-0579-3.pdf>.

Aizenman:2015:UCD

- [AW15b] Michael Aizenman and Simone Warzel. On the ubiquity of the Cauchy distribution in spectral problems. *Probability Theory and Related Fields*, 163(1–2):61–87, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0587-3>.

Anderson:2006:CBM

- [AZ06] Greg W. Anderson and Ofer Zeitouni. A CLT for a band matrix model. *Probability Theory and Related Fields*, 134(2):283–338, February 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0422-3>.

Altman:2020:BSR

- [AZ20] Henri Elad Altman and Lorenzo Zambotti. Bessel SPDEs and renormalised local times. *Probability Theory and Related Fields*, 176(3–4):757–807, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00926-0>.

Babu:1989:SRL

- [Bab89] Gutti Jogesh Babu. Strong representations for LAD estimators in linear models. *Probability Theory and Related Fields*, 83

(4):547–558, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845702>.

Babu:1991:ATE

- [Bab91] Gutti Jogesh Babu. Asymptotic theory for estimators under random censorship. *Probability Theory and Related Fields*, 90(2):275–290, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192165>.

Bahadoran:1998:HLS

- [Bah98] C. Bahadoran. Hydrodynamical limit for spatially heterogeneous simple exclusion processes. *Probability Theory and Related Fields*, 110(3):287–331, March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050150>.

Bai:1986:LPL

- [Bai86] Z. D. Bai. Limiting properties of large system of random linear equations. *Probability Theory and Related Fields*, 73(4):539–553, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324851>.

Bailleul:2008:PBR

- [Bai08] Ismael Bailleul. Poisson boundary of a relativistic diffusion. *Probability Theory and Related Fields*, 141(1–2):283–329, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0086-x>.

Bakhtin:2011:NHN

- [Bak11] Yuri Bakhtin. Noisy heteroclinic networks. *Probability Theory and Related Fields*, 150(1–2):1–42, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0264-0>.

Baldi:1986:LDF

- [Bal86] Paolo Baldi. Large deviations and functional iterated logarithm law for diffusion processes. *Probability Theory and Related Fields*, 71(3):435–453, ???? 1986. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000215>.

Balder:1989:IDE

- [Bal89] Erik J. Balder. Infinite-dimensional extension of a theorem of Komlós. *Probability Theory and Related Fields*, 81(2):185–188, ????. 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319549>.

Bally:1998:CAO

- [Bal98] Vlad Bally. Construction of asymptotically optimal controls for control and game problems. *Probability Theory and Related Fields*, 111(3):453–467, July 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050173>.

Banuelos:1987:ECM

- [Bañ87] Rodrigo Bañuelos. On an estimate of cranston and McConnell for elliptic diffusions in uniform domains. *Probability Theory and Related Fields*, 76(3):311–323, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297488>.

Banerjee:2016:BCL

- [Ban16] Sayan Banerjee. The Brownian Conga line. *Probability Theory and Related Fields*, 165(3–4):901–961, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0649-1>; <http://link.springer.com/article/10.1007/s00440-015-0649-1>.

Barbour:1986:AEB

- [Bar86] A. D. Barbour. Asymptotic expansions based on smooth functions in the central limit theorem. *Probability Theory and Related Fields*, 72(2):289–303, ????. 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699108>.

Barchielli:1989:POC

- [Bar89] Alberto Barchielli. Probability operators and convolution semi-groups of instruments in quantum probability. *Probability Theory and Related Fields*, 82(1):1–8, June 1989. CODEN PTR-

FEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340008>.

Barbour:1990:SMD

- [Bar90] A. D. Barbour. Stein's method for diffusion approximations. *Probability Theory and Related Fields*, 84(3):297–322, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197887>.

Barral:1999:MCA

- [Bar99] Julien Barral. Moments, continuité, et analyse multifractale des martingales de Mandelbrot. (French) [Moments, continuity, and multifractal analysis of Mandelbrot martingales]. *Probability Theory and Related Fields*, 113(4):535–569, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050217>.

Baraud:2000:MSR

- [Bar00a] Yannick Baraud. Model selection for regression on a fixed design. *Probability Theory and Related Fields*, 117(4):467–493, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008731>.

Baryshnikov:2000:SPP

- [Bar00b] Y. Baryshnikov. Supporting-points processes and some of their applications. *Probability Theory and Related Fields*, 117(2):163–182, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050002>.

Baryshnikov:2001:GQ

- [Bar01] Yu. Baryshnikov. GUEs and queues. *Probability Theory and Related Fields*, 119(2):256–274, February 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008760>.

Bardet:2002:LTC

- [Bar02] Jean-Baptiste Bardet. Limit theorems for coupled analytic maps. *Probability Theory and Related Fields*, 124(2):151–177, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print),

1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200206>.

Baraud:2011:ESR

[Bar11]

Yannick Baraud. Estimator selection with respect to Hellinger-type risks. *Probability Theory and Related Fields*, 151(1–2):353–401, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0302-y>.

Baraud:2021:TES

[Bar21]

Yannick Baraud. Tests and estimation strategies associated to some loss functions. *Probability Theory and Related Fields*, 180(3–4):799–846, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01065-1>.

Baraud:2024:RTB

[Bar24]

Yannick Baraud. From robust tests to Bayes-like posterior distributions. *Probability Theory and Related Fields*, 188(1–2):159–234, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01222-8>.

Bass:1988:ULP

[Bas88]

R. F. Bass. Uniqueness in law for pure jump Markov processes. *Probability Theory and Related Fields*, 79(2):271–287, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320922>.

Basak:2023:UTS

[Bas23]

Anirban Basak. Upper tail of the spectral radius of sparse Erdős–Rényi graphs. *Probability Theory and Related Fields*, 187(3–4):885–947, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01232-6>.

Bauerschmidt:2013:SMF

[Bau13]

Roland Bauerschmidt. A simple method for finite range decomposition of quadratic forms and Gaussian fields. *Probability Theory and Related Fields*, 157(3–4):817–845, December 2013.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0471-y>.

Baur:2016:IPC

- [Bau16] Erich Baur. An invariance principle for a class of non-ballistic random walks in random environment. *Probability Theory and Related Fields*, 166(1–2):463–514, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0664-2>.

Baxendale:1986:ABS

- [Bax86] Peter H. Baxendale. Asymptotic behaviour of stochastic flows of diffeomorphisms: Two case studies. *Probability Theory and Related Fields*, 73(1):51–85, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845993>.

Baxendale:1989:LER

- [Bax89] Peter H. Baxendale. Lyapunov exponents and relative entropy for a stochastic flow of diffeomorphisms. *Probability Theory and Related Fields*, 81(4):521–554, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367301>.

Baxendale:1994:SHB

- [Bax94] Peter H. Baxendale. A stochastic Hopf bifurcation. *Probability Theory and Related Fields*, 99(4):581–616, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01206233>.

Barlow:1990:LTB

- [BB90] Martin T. Barlow and Richard F. Bass. Local times for Brownian motion on the Sierpinski carpet. *Probability Theory and Related Fields*, 85(1):91–104, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377631>.

Bose:1991:ABA

- [BB91] Arup Bose and G. J. Babu. Accuracy of the bootstrap approximation. *Probability Theory and Related Fields*, 90(3):301–316,

???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193748>.

Bass:1995:CBM

- [BB95] Richard F. Bass and Krzysztof Burdzy. Conditioned Brownian motion in planar domains. *Probability Theory and Related Fields*, 101(4):479–493, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202781>.

Bass:1996:CCB

- [BB96] Richard F. Bass and Krzysztof Burdzy. A critical case for Brownian slow points. *Probability Theory and Related Fields*, 105(1):85–108, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192072>.

Beznea:2000:EKR

- [BB00] Lucian Beznea and Nicu Boboc. Excessive kernels and Revuz measures. *Probability Theory and Related Fields*, 117(2):267–288, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050007>.

Beznea:2003:SMR

- [BB03] Lucian Beznea and Nicu Boboc. Sub-Markovian resolvents under weak duality hypothesis. *Probability Theory and Related Fields*, 126(3):339–363, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0255-5>.

Balogh:2006:BPH

- [BB06] János Balogh and Béla Bollobás. Bootstrap percolation on the hypercube. *Probability Theory and Related Fields*, 134(4):624–648, April 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0451-6>.

Berger:2007:QIP

- [BB07a] Noam Berger and Marek Biskup. Quenched invariance principle for simple random walk on percolation clusters. *Probability*

Theory and Related Fields, 137(1–2):83–120, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0498-z>.

Blachere:2007:IDL

- [BB07b] Sébastien Blachère and Sara Brofferio. Internal diffusion limited aggregation on discrete groups having exponential growth. *Probability Theory and Related Fields*, 137(3–4):323–343, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0009-2>.

Baraud:2009:EIR

- [BB09] Yannick Baraud and Lucien Birgé. Estimating the intensity of a random measure by histogram type estimators. *Probability Theory and Related Fields*, 143(1–2):239–284, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0126-6>.

Banerjee:2021:PHG

- [BB21] Sayan Banerjee and Shankar Bhamidi. Persistence of hubs in growing random networks. *Probability Theory and Related Fields*, 180(3–4):891–953, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01066-0>.

Banuelos:1990:RLT

- [BBB90] Rodrigo Bañuelos, Richard F. Bass, and Krzysztof Burdzy. A representation of local time for Lipschitz surfaces. *Probability Theory and Related Fields*, 84(4):521–547, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198318>.

Bogdan:2003:CSP

- [BBC03] Krzysztof Bogdan, Krzysztof Burdzy, and Zhen-Qing Chen. Censored stable processes. *Probability Theory and Related Fields*, 127(1):89–152, September 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0275-1>.

Biskup:2004:PTC

- [BBC⁺04] M. Biskup, Ph. Blanchard, L. Chayes, D. Gandolfo, and T. Krüger. Phase transition and critical behavior in a model of organized criticality. *Probability Theory and Related Fields*, 128(1):1–41, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0269-z>.

Benjamini:2007:SC

- [BBC07] Itai Benjamini, Krzysztof Burdzy, and Zhen-Qing Chen. Shy couplings. *Probability Theory and Related Fields*, 137(3–4):345–377, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0008-3>.

Bertoin:2018:MSS

- [BBCK18] Jean Bertoin, Timothy Budd, Nicolas Curien, and Igor Kortchemski. Martingales in self-similar growth-fragmentations and their connections with random planar maps. *Probability Theory and Related Fields*, 172(3–4):663–724, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0818-5>.

Bieniek:2012:NEF

- [BBF12] Mariusz Bieniek, Krzysztof Burdzy, and Sam Finch. Non-extinction of a Fleming–Viot particle model. *Probability Theory and Related Fields*, 153(1–2):293–332, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0372-5>.

Bakry:2012:DDH

- [BBG12] Dominique Bakry, François Bolley, and Ivan Gentil. Dimension dependent hypercontractivity for Gaussian kernels. *Probability Theory and Related Fields*, 154(3–4):845–874, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0387-y>.

Barron:1999:RBM

- [BBM99] Andrew Barron, Lucien Birgé, and Pascal Massart. Risk bounds for model selection via penalization. *Probability Theory and Related Fields*, 113(4):393–415, December 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-000-0283-9>.

ory and Related Fields, 113(3):301–413, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050210>.

Baccelli:2000:ARI

- [BBM00] F. Baccelli, A. Borovkov, and J. Mairesse. Asymptotic results on infinite tandem queueing networks. *Probability Theory and Related Fields*, 118(3):365–405, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008747>.

Brennan:2020:PTD

- [BBN20] Matthew Brennan, Guy Bresler, and Dheeraj Nagaraj. Phase transitions for detecting latent geometry in random graphs. *Probability Theory and Related Fields*, 178(3–4):1215–1289, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00998-3>.

Bedrossian:2021:ASE

- [BBPS21] Jacob Bedrossian, Alex Blumenthal, and Sam Punshon-Smith. Almost-sure enhanced dissipation and uniform-in-diffusivity exponential mixing for advection–diffusion by stochastic Navier–Stokes. *Probability Theory and Related Fields*, 179(3–4):777–834, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01010-8>.

Balister:2000:DPT

- [BBS00] P. N. Balister, B. Bollobás, and A. M. Stacey. Dependent percolation in two dimensions. *Probability Theory and Related Fields*, 117(4):495–513, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008732>.

Berestycki:2014:CBB

- [BBS14] Julien Berestycki, Nathanaël Berestycki, and Jason Schweinsberg. Critical branching Brownian motion with absorption: survival probability. *Probability Theory and Related Fields*, 160(3–4):489–520, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0533-9>.

Balister:2016:TBP

- [BBS16] Paul Balister, Béla Bollobás, and Paul Smith. The time of bootstrap percolation in two dimensions. *Probability Theory and Related Fields*, 166(1–2):321–364, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0657-1>.

Balazs:2021:LSE

- [BBS21] Márton Balázs, Ofer Busani, and Timo Seppäläinen. Local stationarity in exponential last-passage percolation. *Probability Theory and Related Fields*, 180(1–2):113–162, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01035-7>.

Barlow:2016:CQA

- [BBT16] Martin Barlow, Krzysztof Burdzy, and Ádám Timár. Comparison of quenched and annealed invariance principles for random conductance model. *Probability Theory and Related Fields*, 164(3–4):741–770, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0618-8>.

Balint:2023:PLG

- [BBT23] Péter Bálint, Henk Bruin, and Dalia Terhesiu. Periodic Lorentz gas with small scatterers. *Probability Theory and Related Fields*, 186(1–2):159–219, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01197-6>.

Bhamidi:2014:AMC

- [BBW14] Shankar Bhamidi, Amarjit Budhiraja, and Xuan Wang. The augmented multiplicative coalescent, bounded size rules and critical dynamics of random graphs. *Probability Theory and Related Fields*, 160(3–4):733–796, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0540-x>.

Bass:2010:SDD

- [BBZQC10] Richard F. Bass, Krzysztof Burdzy, Zhen-Qing, and Martin Hairer Chen. Stationary distributions for diffusions with

inert drift. *Probability Theory and Related Fields*, 146(1–2):1–47, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0182-6>.

Bass:2001:SDE

- [BC01] Richard F. Bass and Zhen-Qing Chen. Stochastic differential equations for Dirichlet processes. *Probability Theory and Related Fields*, 121(3):422–446, November 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100151>.

Burdzy:2002:CSC

- [BC02] Krzysztof Burdzy and Zhen-Qing Chen. Coalescence of synchronous couplings. *Probability Theory and Related Fields*, 123(4):553–578, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200202>.

Bertail:2004:EES

- [BC04] Patrice Bertail and Stéphan Clément. Edgeworth expansions of suitably normalized sample mean statistics for atomic Markov chains. *Probability Theory and Related Fields*, 130(3):388–414, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0360-0>.

Bass:2006:SED

- [BC06] Richard F. Bass and Zhen-Qing Chen. Systems of equations driven by stable processes. *Probability Theory and Related Fields*, 134(2):175–214, February 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0426-z>.

Bally:2011:IPF

- [BC11a] Vlad Bally and Emmanuelle Clément. Integration by parts formula and applications to equations with jumps. *Probability Theory and Related Fields*, 151(3–4):613–657, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0310-y>.

Barlow:2011:CFK

- [BC11b] Martin T. Barlow and Jirí Cerný. Convergence to fractional kinetics for random walks associated with unbounded conductances. *Probability Theory and Related Fields*, 149(3–4):639–673, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0257-z>. See erratum [BC11c].

Barlow:2011:ECF

- [BC11c] Martin T. Barlow and Jirí Cerný. Erratum to: Convergence to fractional kinetics for random walks associated with unbounded conductances. *Probability Theory and Related Fields*, 149(3–4):675–677, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-011-0344-9.pdf>. See [BC11b].

Bekjan:2012:IMI

- [BC12] Turdebek N. Bekjan and Zeqian Chen. Interpolation and Φ -moment inequalities of noncommutative martingales. *Probability Theory and Related Fields*, 152(1–2):179–206, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0319-2>.

Borodin:2014:MP

- [BC14] Alexei Borodin and Ivan Corwin. Macdonald processes. *Probability Theory and Related Fields*, 158(1–2):225–400, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0482-3>.

Bordenave:2015:LDE

- [BC15] Charles Bordenave and Pietro Caputo. Large deviations of empirical neighborhood distribution in sparse random graphs. *Probability Theory and Related Fields*, 163(1–2):149–222, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0590-8>.

Barraquand:2017:RWB

- [BC17] Guillaume Barraquand and Ivan Corwin. Random-walk in beta-distributed random environment. *Probability Theory and*

Related Fields, 167(3–4):1057–1116, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0699-z>.

Bakhtin:2022:DPI

- [BC22] Yuri Bakhtin and Hong-Bin Chen. Dynamic polymers: invariant measures and ordering by noise. *Probability Theory and Related Fields*, 183(1–2):167–227, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01099-5>.

Bordenave:2012:CLT

- [BCC12] Charles Bordenave, Pietro Caputo, and Djalil Chafaï. Circular law theorem for random Markov matrices. *Probability Theory and Related Fields*, 152(3–4):751–779, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0336-1>.

Barraquand:2021:FLG

- [BCD21] Guillaume Barraquand, Ivan Corwin, and Evgeni Dimitrov. Fluctuations of the log-gamma polymer free energy with general parameters and slopes. *Probability Theory and Related Fields*, 181(1–3):113–195, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01073-1>.

Brzezniak:1993:PGA

- [BCF93] Zdzisław Brzeźniak, Marek Capiński, and Franco Flandoli. Pathwise global attractors for stationary random dynamical systems. *Probability Theory and Related Fields*, 95(1):87–102, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197339>.

Brzezniak:2015:QET

- [BCF15] Z. Brzeźniak, S. Cerrai, and M. Freidlin. Quasipotential and exit time for 2D stochastic Navier–Stokes equations driven by space time white noise. *Probability Theory and Related Fields*, 162(3–4):739–793, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0584-6>.

Borodin:2018:ADG

- [BCF18] Alexei Borodin, Ivan Corwin, and Patrik L. Ferrari. Anisotropic $(2+1)d$ growth and Gaussian limits of q -Whittaker processes. *Probability Theory and Related Fields*, 172(1–2):245–321, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0809-6>.

Bella:2019:LTS

- [BCF19a] Peter Bella, Alberto Chiarini, and Benjamin Fehrman. A Liouville theorem for stationary and ergodic ensembles of parabolic systems. *Probability Theory and Related Fields*, 173(3–4):759–812, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0843-z>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0843-z.pdf>.

BenArous:2019:SLA

- [BCF19b] Gérard Ben Arous, Manuel Cabezas, and Alexander Fribergh. Scaling limit for the ant in a simple high-dimensional labyrinth. *Probability Theory and Related Fields*, 174(1–2):553–646, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0876-3>.

Boldrighini:1989:CSS

- [BCFN89] C. Boldrighini, G. C. Cosimi, S. Frigio, and A. Nogueira. Convergence to a stationary state and diffusion for a charged particle in a standing medium. *Probability Theory and Related Fields*, 80(4):481–500, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318904>.

Bramson:1986:CRT

- [BCG86] Maury Bramson, J. Theodore Cox, and David Griffeath. Consolidation rates for two interacting systems in the plane. *Probability Theory and Related Fields*, 73(4):613–625, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324856>.

Bramson:1988:OTL

- [BCG88] Maury Bramson, J. Theodore Cox, and David Griffeath. Occupation time large deviations of the voter model. *Probability Theory and Related Fields*, 77(3):401–413, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319297>.

Bobkov:2014:BEB

- [BCG14a] Sergey G. Bobkov, Gennadiy P. Chistyakov, and Friedrich Götze. Berry–Esseen bounds in the entropic central limit theorem. *Probability Theory and Related Fields*, 159(3–4):435–478, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0510-3>.

Bobkov:2014:FIC

- [BCG14b] Sergey G. Bobkov, Gennadiy P. Chistyakov, and Friedrich Götze. Fisher information and the Central Limit Theorem. *Probability Theory and Related Fields*, 159(1–2):1–59, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0500-5>.

Bordenave:2022:CSR

- [BCGZ22] Charles Bordenave, Djalil Chafaï, and David García-Zelada. Convergence of the spectral radius of a random matrix through its characteristic polynomial. *Probability Theory and Related Fields*, 182(3–4):1163–1181, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01079-9>.

Burke:1981:SAS

- [BCH81] Murray D. Burke, Sándor Csörgő, and Lajos Horváth. Strong approximations of some biometric estimates under random censorship. *Zeitschrift für Wahrscheinlichkeitstheorie und verwandte Gebiete*, 56(1):87–112, ???? 1981. CODEN ZWVGAA. ISSN 0044-3719. URL <http://link.springer.com/article/10.1007/BF00531976>. See correction and improvement [BCH88].

Burke:1988:CIS

- [BCH88] Murray D. Burke, Sándor Csörgő, and Lajos Horváth. A correction to and improvement of “Strong approximations of some biometric estimates under random censorship”. *Probability Theory and Related Fields*, 79(1):51–57, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319103>. See [BCH81].

Beiglbock:2020:GMM

- [BCH20] Mathias Beiglböck, Alexander M. G. Cox, and Martin Huesmann. The geometry of multi-marginal Skorokhod embedding. *Probability Theory and Related Fields*, 176(3–4):1045–1096, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00935-z>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00935-z.pdf>.

Barlow:2021:QAT

- [BCK21] M. T. Barlow, D. A. Croydon, and T. Kumagai. Quenched and averaged tails of the heat kernel of the two-dimensional uniform spanning tree. *Probability Theory and Related Fields*, 181(1–3):57–111, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01078-w>.

Backhoff:2020:MFS

- [BCL20] Julio Backhoff, Giovanni Conforti, and Christian Léonard. The mean field Schrödinger problem: ergodic behavior, entropy estimates and functional inequalities. *Probability Theory and Related Fields*, 178(1–2):475–530, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00977-8>.

Boursier:2023:UCD

- [BCL23] Jeanne Boursier, Djilil Chafaï, and Cyril Labbé. Universal cutoff for Dyson Ornstein Uhlenbeck process. *Probability Theory and Related Fields*, 185(1–2):449–512, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01158-5>.

Bally:2019:NUV

- [BCP19] Vlad Bally, Lucia Caramellino, and Guillaume Poly. Non universality for the variance of the number of real roots of random trigonometric polynomials. *Probability Theory and Related Fields*, 174(3–4):887–927, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0869-2>.

Benjamini:2004:BTR

- [BCR04] Itai Benjamini, Zhen-Qing Chen, and Steffen Rohde. Boundary trace of reflecting Brownian motions. *Probability Theory and Related Fields*, 129(1):1–17, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0318-7>.

Banica:2011:SAE

- [BCS11] Teodor Banica, Stephen Curran, and Roland Speicher. Stochastic aspects of easy quantum groups. *Probability Theory and Related Fields*, 149(3–4):435–462, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0260-4.pdf>.

Bordenave:2018:RWS

- [BCS18] Charles Bordenave, Pietro Caputo, and Justin Salez. Random walk on sparse random digraphs. *Probability Theory and Related Fields*, 170(3–4):933–960, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0796-7>.

Bordenave:2019:CET

- [BCS19] Charles Bordenave, Pietro Caputo, and Justin Salez. Cutoff at the “entropic time” for sparse Markov chains. *Probability Theory and Related Fields*, 173(1–2):261–292, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0834-0>.

Borgs:2012:TBM

- [BCT12] Christian Borgs, Jennifer T. Chayes, and Prasad Tetali. Tight bounds for mixing of the Swendsen–Wang algorithm at the Potts transition point. *Probability Theory and Related Fields*, 152(3–4):509–557, April 2012. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0329-0>.

Biskup:2021:QIP

- [BCW21] Marek Biskup, Xin Chen, and Jian Wang. Quenched invariance principle for a class of random conductance models with long-range jumps. *Probability Theory and Related Fields*, 180(3–4): 847–889, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01059-z>.

Brown:2010:RUA

- [BCZ⁺10] Lawrence Brown, Tony Cai, Ren Zhang, Linda Zhao, and Harrison Zhou. The root-unroot algorithm for density estimation as implemented via wavelet block thresholding. *Probability Theory and Related Fields*, 146(3–4):401–433, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0194-2>.

Brennan:1987:SII

- [BD87] Michael D. Brennan and Richard Durrett. Splitting intervals II: Limit laws for lengths. *Probability Theory and Related Fields*, 75(1):109–127, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320085>.

Bramson:1988:SPS

- [BD88] Maury Bramson and Rick Durrett. A simple proof of the stability criterion of Gray and Griffeath. *Probability Theory and Related Fields*, 80(2):293–298, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356107>.

Berkes:1989:ASW

- [BD89] István Berkes and H. Dehling. Almost sure and weak invariance principles for random variables attracted by a stable law. *Probability Theory and Related Fields*, 83(3):331–353, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00964369>.

Barbu:2002:TPS

- [BD02] Viorel Barbu and Giuseppe Da Prato. The two phase stochastic Stefan problem. *Probability Theory and Related Fields*, 124(4):544–560, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0232-4>.

Bouleau:2011:ALP

- [BD11] Nicolas Bouleau and Laurent Denis. Application of the lent particle method to Poisson-driven SDEs. *Probability Theory and Related Fields*, 151(3–4):403–433, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0303-x>.

Berger:2014:QIP

- [BD14] Noam Berger and Jean-Dominique Deuschel. A quenched invariance principle for non-elliptic random walk in i.i.d. balanced random environment. *Probability Theory and Related Fields*, 158(1–2):91–126, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0478-4>.

Bourgade:2020:DOB

- [BD20] P. Bourgade and G. Dubach. The distribution of overlaps between eigenvectors of Ginibre matrices. *Probability Theory and Related Fields*, 177(1–2):397–464, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00953-x>.

Borodin:2023:BTP

- [BD23] Alexei Borodin and Maurice Duits. Biased 2×2 periodic Aztec diamond and an elliptic curve. *Probability Theory and Related Fields*, 187(1–2):259–315, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01195-8>.

Beffara:2012:SDP

- [BDC12] Vincent Beffara and Hugo Duminil-Copin. The self-dual point of the two-dimensional random-cluster model is critical for $q \geq 1$.

Probability Theory and Related Fields, 153(3–4):511–542, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0353-8>.

Boue:2000:LDS

[BDE00]

Michelle Boué, Paul Dupuis, and Richard S. Ellis. Large deviations for small noise diffusions with discontinuous statistics. *Probability Theory and Related Fields*, 116(1):125–149, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008720>.

Buraczewski:2009:THS

[BDG⁺09]

Dariusz Buraczewski, Ewa Damek, Yves Guivarc'h, Andrzej Hulanicki, and Roman Urban. Tail-homogeneity of stationary measures for some multidimensional stochastic recursions. *Probability Theory and Related Fields*, 145(3–4):385–420, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0172-8>.

Buraczewski:2010:CSL

[BDG10]

Dariusz Buraczewski, Ewa Damek, and Yves Guivarc'h. Convergence to stable laws for a class of multidimensional stochastic recursions. *Probability Theory and Related Fields*, 148(3–4):333–402, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0233-7>.

Butkovsky:2021:ASS

[BDG21]

Oleg Butkovsky, Konstantinos Dareiotis, and Máté Gerencsér. Approximation of SDEs: a stochastic sewing approach. *Probability Theory and Related Fields*, 181(4):975–1034, December 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01080-2>.

Bhamidi:2017:ELL

[BDN17]

Shankar Bhamidi, Partha S. Dey, and Andrew B. Nobel. Energy landscape for large average submatrix detection problems in Gaussian random matrices. *Probability Theory and Related Fields*, 168(3–4):919–983, August 2017. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0766-0>.

Bolthausen:1993:CPM

- [BDS93] Erwin Bolthausen, Jean-Dominique Deuschel, and Uwe Schmock. Convergence of path measures arising from a mean field or polaron type interaction. *Probability Theory and Related Fields*, 95(3):283–310, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192166>.
- [BdT10] Cédric Boutillier and Béatrice de Tilière. The critical Z -invariant Ising model via dimers: the periodic case. *Probability Theory and Related Fields*, 147(3–4):379–413, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0210-1>.
- [BdTR19] Cédric Boutillier, Béatrice de Tilière, and Kilian Raschel. The Z -invariant Ising model via dimers. *Probability Theory and Related Fields*, 174(1–2):235–305, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0861-x>.
- [BDW21] Nicolas Broutin, Thomas Duquesne, and Minmin Wang. Limits of multiplicative inhomogeneous random graphs and Lévy trees: limit theorems. *Probability Theory and Related Fields*, 181(4):865–973, December 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01075-z>.
- [Bao:2017:DCR]
- [BE17a] Zhigang Bao and László Erdős. Delocalization for a class of random block band matrices. *Probability Theory and Related Fields*, 167(3–4):673–776, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-015-0692-y.pdf>.

- Bartholdi:2017:PFB**
- [BE17b] Laurent Bartholdi and Anna Erschler. Poisson–Furstenberg boundary and growth of groups. *Probability Theory and Related Fields*, 168(1–2):347–372, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- Beiglbock:2018:GDC**
- [BEEES18] Mathias Beiglböck, Manu Eder, Christiane Elgert, and Uwe Schmock. Geometry of distribution-constrained optimal stopping problems. *Probability Theory and Related Fields*, 172(1–2):71–101, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0805-x>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0805-x.pdf>.
- Bovier:2001:MSD**
- [BEGK01] Anton Bovier, Michael Eckhoff, Véronique Gayrard, and Markus Klein. Metastability in stochastic dynamics of disordered mean-field models. *Probability Theory and Related Fields*, 119(1):99–161, January 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00012740>.
- Bell:1986:RBD**
- [Bel86] Denis Bell. On the relationship between differentiability and absolute continuity of measures on R^n . *Probability Theory and Related Fields*, 72(3):417–424, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334194>.
- Belsley:1998:RCR**
- [Bel98] Eric David Belsley. Rates of convergence of random walk on distance regular graphs. *Probability Theory and Related Fields*, 112(4):493–533, December 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050198>.
- Belinschi:2008:LDF**
- [Bel08] Serban Teodor Belinschi. The Lebesgue decomposition of the free additive convolution of two probability distributions. *Probability Theory and Related Fields*, 142(1–2):125–150, September

2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0100-3>.
- Belius:2013:GFC**
- [Bel13] David Belius. Gumbel fluctuations for cover times in the discrete torus. *Probability Theory and Related Fields*, 157(3–4):635–689, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0467-7>.
- Bender:2010:ESL**
- [Ben10] Martin Bender. Edge scaling limits for a family of non-Hermitian random matrix ensembles. *Probability Theory and Related Fields*, 147(1–2):241–271, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0207-9>.
- Benigni:2021:FEM**
- [Ben21] Lucas Benigni. Fermionic eigenvector moment flow. *Probability Theory and Related Fields*, 179(3–4):733–775, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01018-0>.
- Blumenthal:2023:PBC**
- [BEN23] Alex Blumenthal, Maximilian Engel, and Alexandra Neamtu. On the pitchfork bifurcation for the Chafee–Infante equation with additive noise. *Probability Theory and Related Fields*, 187(3–4):603–627, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01235-3>.
- Berger:1986:ABC**
- [Ber86a] Erich Berger. Asymptotic behaviour of a class of stochastic approximation procedures. *Probability Theory and Related Fields*, 71(4):517–552, ??? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699040>.
- Berthuet:1986:EPG**
- [Ber86b] R. Berthuet. Étude de processus généralisant l’Aire de Lévy. (French) [Study of a process generalizing the Lévy area]. *Prob-*

ability Theory and Related Fields, 73(3):463–480, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776243>.

Berbee:1987:CIC

[Ber87a]

Henry Berbee. Chains with infinite connections: Uniqueness and Markov representation. *Probability Theory and Related Fields*, 76(2):243–253, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319986>.

Berbee:1987:CRS

[Ber87b]

Henry Berbee. Convergence rates in the strong law for bounded mixing sequences. *Probability Theory and Related Fields*, 74(2):255–270, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569992>.

Berman:1987:ESG

[Ber87c]

Simeon M. Berman. Extreme sojourns of a Gaussian process with a point of maximum variance. *Probability Theory and Related Fields*, 74(1):113–124, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845642>.

Bertoin:1989:APD

[Ber89]

Jean Bertoin. Applications des processus de Dirichlet aux temps locaux et temps locaux d'intersection d'un mouvement Brownien. (French) [Applications of Dirichlet processes in local time and local intersection time of Brownian motion]. *Probability Theory and Related Fields*, 80(3):433–460, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794433>.

Berger:1990:ASI

[Ber90a]

Erich Berger. An almost sure invariance principle for stationary ergodic sequences of Banach space valued random variables. *Probability Theory and Related Fields*, 84(2):161–201, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197844>.

- Bertoin:1990:EDT**
- [Ber90b] Jean Bertoin. Excursions of a $\text{BES}_0(d)$ and its drift term ($0 < d < 1$). *Probability Theory and Related Fields*, 84(2):231–250, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197846>.
- Bertoin:1990:TLI**
- [Ber90c] Jean Bertoin. Temps locaux d’intersection de mouvements browniens perturbés et applications. (French) [Local intersection times of perturbed Brownian motions and applications]. *Probability Theory and Related Fields*, 85(1):33–42, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377626>.
- Beran:1992:SPR**
- [Ber92] Rudolf Beran. Simultaneous prediction regions. *Probability Theory and Related Fields*, 92(2):231–246, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194922>.
- Berlinet:1993:HHO**
- [Ber93a] Alain Berlinet. Hierarchies of higher order kernels. *Probability Theory and Related Fields*, 94(4):489–504, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192560>.
- Bertoin:1993:LPN**
- [Ber93b] Jean Bertoin. Lévy processes with no positive jumps at an increase time. *Probability Theory and Related Fields*, 96(1):123–135, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195886>.
- Berkes:1995:ASC**
- [Ber95a] István Berkes. On the almost sure central limit theorem and domains of attraction. *Probability Theory and Related Fields*, 102(1):1–17, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295218>.

Bertoin:1995:SPB

- [Ber95b] Jean Bertoin. Sample path behaviour in connection with generalized arcsine laws. *Probability Theory and Related Fields*, 103(3):317–327, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195477>.

Bertoin:1997:REM

- [Ber97] Jean Bertoin. Regenerative embedding of Markov sets. *Probability Theory and Related Fields*, 108(4):559–571, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050121>.

Bertoin:1999:IIR

- [Ber99] Jean Bertoin. Intersection of independent regenerative sets. *Probability Theory and Related Fields*, 114(1):97–121, April 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050223>.

Bertoin:2000:FPC

- [Ber00] Jean Bertoin. A fragmentation process connected to Brownian motion. *Probability Theory and Related Fields*, 117(2):289–301, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050008>.

Bernabei:2001:ABR

- [Ber01a] M. S. Bernabei. Anomalous behaviour for the random corrections to the cumulants of random walks in fluctuating random media. *Probability Theory and Related Fields*, 119(3):410–432, March 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008765>.

Bertoin:2001:HFP

- [Ber01b] Jean Bertoin. Homogeneous fragmentation processes. *Probability Theory and Related Fields*, 121(3):301–318, November 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100152>.

- Berlinkov:2003:EPD**
- [Ber03] Artemi Berlinkov. Exact packing dimension in random recursive constructions. *Probability Theory and Related Fields*, 126(4):477–496, August 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0281-3>.
- Berard:2005:GAR**
- [Bér05] Jean Bérard. Genetic algorithms in random environments: two examples. *Probability Theory and Related Fields*, 133(1):123–140, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0419-y>.
- Berger:2019:NRW**
- [Ber19] Quentin Berger. Notes on random walks in the Cauchy domain of attraction. *Probability Theory and Related Fields*, 175(1–2):1–44, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0887-0>.
- Bertoin:2020:HLR**
- [Ber20] Jean Bertoin. How linear reinforcement affects Donsker’s theorem for empirical processes. *Probability Theory and Related Fields*, 178(3–4):1173–1192, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01001-9>.
- Bertoin:2021:CHL**
- [Ber21a] Jean Bertoin. Correction to: How linear reinforcement affects Donsker’s theorem for empirical processes. *Probability Theory and Related Fields*, 181(1–3):291–310, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01048-2>.
- Bertoin:2021:SES**
- [Ber21b] Jean Bertoin. Scaling exponents of step-reinforced random walks. *Probability Theory and Related Fields*, 179(1–2):295–315, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01008-2>.

- Besdziek:1991:SAS**
- [Bes91] N. Besdziek. Strong approximations of semimartingales by processes with independent increments. *Probability Theory and Related Fields*, 87(4):489–520, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01304277>.
- Bass:2000:MVS**
- [BES00] Richard F. Bass, Nathalie Eisenbaum, and Zhan Shi. The most visited sites of symmetric stable processes. *Probability Theory and Related Fields*, 116(3):391–404, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050255>.
- Barany:1988:SCH**
- [BF88] Imre Bárány and Zoltán Füredi. On the shape of the convex hull of random points. *Probability Theory and Related Fields*, 77(2):231–240, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334039>.
- Buckdahn:1993:CAA**
- [BF93] Rainer Buckdahn and Hans Föllmer. A conditional approach to the anticipating Girsanov transformation. *Probability Theory and Related Fields*, 95(3):311–330, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192167>.
- Bally:2011:RPH**
- [BF11] Vlad Bally and Nicolas Fournier. Regularization properties of the 2D homogeneous Boltzmann equation without cutoff. *Probability Theory and Related Fields*, 151(3–4):659–704, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0311-x>.
- Buckley:2018:WSG**
- [BF18] Jeremiah Buckley and Naomi Feldheim. The winding of stationary Gaussian processes. *Probability Theory and Related Fields*, 172(1–2):583–614, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-017-0816-7>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0816-7.pdf>.

Berestycki:2018:RKR

- [BFF18] J. Berestycki, M. C. Fittipaldi, and J. Fontbona. Ray–Knight representation of flows of branching processes with competition by pruning of Lévy trees. *Probability Theory and Related Fields*, 172(3–4):725–788, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0819-4>.

Breit:2019:SSC

- [BFHM19] Dominic Breit, Eduard Feireisl, Martina Hofmanová, and Bohdan Maslowski. Stationary solutions to the compressible Navier–Stokes system driven by stochastic forces. *Probability Theory and Related Fields*, 174(3–4):981–1032, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0875-4>.

Bolthausen:2009:CUS

- [BFO09] Erwin Bolthausen, Tadahisa Funaki, and Tatsushi Otobe. Concentration under scaling limits for weakly pinned Gaussian random walks. *Probability Theory and Related Fields*, 143(3–4):441–480, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0132-8>.

Benoist:2019:IMQ

- [BFPP19] T. Benoist, M. Fraas, Y. Pautrat, and C. Pellegrini. Invariant measure for quantum trajectories. *Probability Theory and Related Fields*, 174(1–2):307–334, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0862-9>.

Bufetov:2018:EPM

- [BFQ18] Alexander I. Bufetov, Shilei Fan, and Yanqi Qiu. Equivalence of Palm measures for determinantal point processes governed by Bergman kernels. *Probability Theory and Related Fields*, 172(1–2):31–69, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0803-z>.

Baker:1986:DRG

- [BG86a] C. R. Baker and A. F. Gualtierotti. Discrimination with respect to a Gaussian process. *Probability Theory and Related Fields*, 71(2):159–182, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00332309>.

Bojdecki:1986:LEV

- [BG86b] Tomasz Bojdecki and Luis G. Gorostiza. Langevin equations for L' -valued Gaussian processes and fluctuation limits of infinite particle systems. *Probability Theory and Related Fields*, 73(2):227–244, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339938>.

Bentkus:1993:SCC

- [BG93] Vidmantas Bentkus and Friedrich Götze. On smoothness conditions and convergence rates in the CLT in Banach spaces. *Probability Theory and Related Fields*, 96(2):137–151, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192130>.

Bentkus:1997:URC

- [BG97a] V. Bentkus and F. Götze. Uniform rates of convergence in the CLT for quadratic forms in multidimensional spaces. *Probability Theory and Related Fields*, 109(3):367–416, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050136>.

Bovier:1997:RPH

- [BG97b] Anton Bovier and Véronique Gayrard. The retrieval phase of the Hopfield model: A rigorous analysis of the overlap distribution*. *Probability Theory and Related Fields*, 107(1):61–98, January 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050077>.

Bertini:1999:LTB

- [BG99a] Lorenzo Bertini and Giambattista Giacomin. On the long time behavior of the stochastic heat equation. *Probability Theory and Related Fields*, 114(3):279–289, June 1999. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050226>.

Bobkov:1999:DIP

- [BG99b] S. G. Bobkov and F. Götze. Discrete isoperimetric and Poincaré-type inequalities. *Probability Theory and Related Fields*, 114(2):245–277, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050225>.

Berglund:2002:PDD

- [BG02a] Nils Berglund and Barbara Gentz. Pathwise description of dynamic pitchfork bifurcations with additive noise. *Probability Theory and Related Fields*, 122(3):341–388, March 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100174>.

Bertacchi:2002:EIR

- [BG02b] Daniela Bertacchi and Giambattista Giacomin. Enhanced interface repulsion from quenched hard-wall randomness. *Probability Theory and Related Fields*, 124(4):487–516, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200223>.

Benaych-Georges:2007:IDD

- [BG07a] Florent Benaych-Georges. Infinitely divisible distributions for rectangular free convolution: classification and matricial interpretation. *Probability Theory and Related Fields*, 139(1–2):143–189, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0042-1>.

Bobkov:2007:CIL

- [BG07b] Sergey G. Bobkov and Friedrich Götze. Concentration inequalities and limit theorems for randomized sums. *Probability Theory and Related Fields*, 137(1–2):49–81, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0500-9>.

Benaych-Georges:2009:RRM

- [BG09] Florent Benaych-Georges. Rectangular random matrices, related convolution. *Probability Theory and Related Fields*, 144(3–4):471–515, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0152-z>.

Bordenave:2013:LDE

- [BG13a] Charles Bordenave and Alice Guionnet. Localization and delocalization of eigenvectors for heavy-tailed random matrices. *Probability Theory and Related Fields*, 157(3–4):885–953, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0473-9>.

Borodin:2013:MPI

- [BG13b] Alexei Borodin and Vadim Gorin. Markov processes of infinitely many nonintersecting random walks. *Probability Theory and Related Fields*, 155(3–4):935–997, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0417-4>.

Benaim:2017:SRD

- [BG17] Michel Benaïm and Carl-Erik Gauthier. Self-repelling diffusions on a Riemannian manifold. *Probability Theory and Related Fields*, 169(1–2):63–104, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0717-1>.

Boedihardjo:2024:LGT

- [BG24] H. Boedihardjo and X. Geng. On the lack of Gaussian tail for rough line integrals along fractional Brownian paths. *Probability Theory and Related Fields*, 188(3–4):1287–1313, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01242-4>.

Birkner:2010:QLD

- [BGdH10] Matthias Birkner, Andreas Greven, and Frank den Hollander. Quenched large deviation principle for words in a letter sequence. *Probability Theory and Related Fields*, 148(3–4):403–456, November 2010. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0235-5>. See correction [BGdH23].

Birkner:2023:CQL

- [BGdH23] Matthias Birkner, Andreas Greven, and Frank den Hollander. Correction to: Quenched large deviation principle for words in a letter sequence. *Probability Theory and Related Fields*, 187(1–2):523–569, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01212-w>. See [BGdH10].

Benaych-Georges:2012:LDE

- [BGGM12] F. Benaych-Georges, A. Guionnet, and M. Maida. Large deviations of the extreme eigenvalues of random deformations of matrices. *Probability Theory and Related Fields*, 154(3–4):703–751, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0382-3>.

Benjamini:2013:LCT

- [BGGM13] Itai Benjamini, Ori Gurel-Gurevich, and Ben Morris. Linear cover time is exponentially unlikely. *Probability Theory and Related Fields*, 155(1–2):451–461, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0403-2>.

Basdevant:2018:HLH

- [BGGS18] A.-L. Basdevant, L. Gerin, J.-B. Gouéré, and A. Singh. From Hammersley’s lines to Hammersley’s trees. *Probability Theory and Related Fields*, 171(1–2):1–51, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0772-2>.

Bollobas:1996:RCM

- [BGJ96] B. Bollobás, G. Grimmett, and S. Janson. The random-cluster model on the complete graph. *Probability Theory and Related Fields*, 104(3):283–317, ??? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213683>.

Berger:2019:DCP

- [BGL19] Quentin Berger, Giambattista Giacomin, and Hubert Lacoin. Disorder and critical phenomena: the $\alpha = 0$ copolymer model. *Probability Theory and Related Fields*, 174(3–4):787–819, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0870-9>.

Bacry:2018:CIM

- [BGM18] Emmanuel Bacry, Stéphane Gaïffas, and Jean-François Muzy. Concentration inequalities for matrix martingales in continuous time. *Probability Theory and Related Fields*, 170(1–2):525–553, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0786-9>.

Barsky:1991:PHS

- [BGN91] David J. Barsky, Geoffrey R. Grimmett, and Charles M. Newman. Percolation in half-spaces: equality of critical densities and continuity of the percolation probability. *Probability Theory and Related Fields*, 90(1):111–148, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01321136>.

Bovier:1994:GSH

- [BGP94] Anton Bovier, Véronique Gayrard, and Pierre Picco. Gibbs states of the Hopfield model in the regime of perfect memory. *Probability Theory and Related Fields*, 100(3):329–363, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193704>.

Bovier:1995:LDP

- [BGP95] Anton Bovier, Véronique Gayrard, and Pierre Picco. Large deviation principles for the Hopfield model and the Kac–Hopfield model. *Probability Theory and Related Fields*, 101(4):511–546, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202783>.

Berger:2003:SBR

- [BGP03] Noam Berger, Nina Gantert, and Yuval Peres. The speed of biased random walk on percolation clusters. *Probability*

Theory and Related Fields, 126(2):221–242, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0258-2>.

Bertini:2014:SRL

[BGP14]

Lorenzo Bertini, Giambattista Giacomin, and Christophe Pouquet. Synchronization and random long time dynamics for mean-field plane rotators. *Probability Theory and Related Fields*, 160(3–4):593–653, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0536-6>.

Brazitikos:2024:HSD

[BGP24]

Silouanos Brazitikos, Apostolos Giannopoulos, and Minas Pafis. Half-space depth of log-concave probability measures. *Probability Theory and Related Fields*, 188(1–2):309–336, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01236-2>.

Barbour:2000:IEM

[BGR00]

A. D. Barbour, R. M. Gerrard, and G. Reinert. Iterates of expanding maps. *Probability Theory and Related Fields*, 116(2):151–180, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008725>.

Bogdan:2015:BET

[BGR15]

Krzysztof Bogdan, Tomasz Grzywny, and Michał Ryznar. Barriers, exit time and survival probability for unimodal Lévy processes. *Probability Theory and Related Fields*, 162(1–2):155–198, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-014-0568-6.pdf>.

Benaych-Georges:2016:OSR

[BGR16]

Florent Benaych-Georges and Jean Rochet. Outliers in the Single Ring Theorem. *Probability Theory and Related Fields*, 165(1–2):313–363, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0632-x>.

Bovier:2013:CEP

- [BGS13a] Anton Bovier, Véronique Gayrard, and Adéla Svejda. Convergence to extremal processes in random environments and extremal ageing in SK models. *Probability Theory and Related Fields*, 157(1–2):251–283, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0456-x>.

Broman:2013:ESB

- [BGS13b] Erik I. Broman, Christophe Garban, and Jeffrey E. Steif. Exclusion sensitivity of Boolean functions. *Probability Theory and Related Fields*, 155(3–4):621–663, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0409-9>.

Bernardin:2016:OTL

- [BGS16] Cédric Bernardin, Patrícia Gonçalves, and Sunder Sethuraman. Occupation times of long-range exclusion and connections to KPZ class exponents. *Probability Theory and Related Fields*, 166(1–2):365–428, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0661-5>.

Bolley:2007:QCI

- [BGV07] François Bolley, Arnaud Guillin, and Cédric Villani. Quantitative concentration inequalities for empirical measures on non-compact spaces. *Probability Theory and Related Fields*, 137(3–4):541–593, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0004-7>.

Bodineau:2013:MDI

- [BGW13] Thierry Bodineau, Benjamin Graham, and Marc Wouts. Metastability in the dilute Ising model. *Probability Theory and Related Fields*, 157(3–4):955–1009, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0474-8>.

Bräker:1998:APR

- [BH98] H. Bräker and T. Hsing. On the area and perimeter of a random convex hull in a bounded convex set. *Probability Theory and Re-*

lated Fields, 111(4):517–550, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050176>.

Bass:2000:PUR

- [BH00] Richard F. Bass and Elton P. Hsu. Pathwise uniqueness for reflecting Brownian motion in Euclidean domains. *Probability Theory and Related Fields*, 117(2):183–200, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050003>.

Bai:2005:BSP

- [BH05] Zhidong Bai and Tailen Hsing. The broken sample problem. *Probability Theory and Related Fields*, 131(4):528–552, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0384-5>.

Baudoin:2007:VHT

- [BH07] Fabrice Baudoin and Martin Hairer. A version of Hörmander’s theorem for the fractional Brownian motion. *Probability Theory and Related Fields*, 139(3–4):373–395, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0035-0>.

Briand:2008:QBC

- [BH08] Philippe Briand and Ying Hu. Quadratic BSDEs with convex generators and unbounded terminal conditions. *Probability Theory and Related Fields*, 141(3–4):543–567, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0093-y>.

Brzezniak:2009:MRS

- [BH09] Zdzisław Brzeźniak and Erika Hausenblas. Maximal regularity for stochastic convolutions driven by Lévy processes. *Probability Theory and Related Fields*, 145(3–4):615–637, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0181-7>.

[BH13]

Cédric Bernardin and François Huveneers. Small perturbation of a disordered harmonic chain by a noise and an anharmonic potential. *Probability Theory and Related Fields*, 157(1–2):301–331, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0458-8>.

Brown:2001:MMM

[BHR01]

Haydyn Brown, David Hobson, and L. C. G. Rogers. The maximum maximum of a martingale constrained by an intermediate law. *Probability Theory and Related Fields*, 119(4):558–578, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008771>.

Berkes:2010:NCL

[BHS10]

István Berkes, Lajos Horváth, and Johannes Schauer. Non-central limit theorems for random selections. *Probability Theory and Related Fields*, 147(3–4):449–479, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0212-z>.

Borga:2023:BPL

[BHSY23]

Jacopo Borga, Nina Holden, Xin Sun, and Pu Yu. Baxter permutoon and Liouville quantum gravity. *Probability Theory and Related Fields*, 186(3–4):1225–1273, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01193-w>.

Brzezniak:2019:MSS

[BHW19]

Zdzisław Brzeźniak, Fabian Hornung, and Lutz Weis. Martingale solutions for the stochastic nonlinear Schrödinger equation in the energy space. *Probability Theory and Related Fields*, 174(3–4):1273–1338, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0882-5>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0882-5.pdf>.

Biane:1991:QRW

- [Bia91] Philippe Biane. Quantum random walk on the dual of $SU(n)$. *Probability Theory and Related Fields*, 89(1):117–129, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01225828>.

Biane:1992:ECD

- [Bia92] Ph. Biane. Équation de Choquet–Deny sur le dual d’un groupe compact. (French) [The Choquet–Deny equation on the dual of a compact group]. *Probability Theory and Related Fields*, 94(1):39–51, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222508>.

Bie:1998:EEC

- [Bié98] Erwan Saint Loubert Bié. Étude d’une EDPS conduite par un bruit poissonnien. (French) [Study of an EDPS conducted by Poissonian noise]. *Probability Theory and Related Fields*, 111(2):287–321, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050169>.

Birge:1986:EDU

- [Bir86] Lucien Birgé. On estimating a density using Hellinger distance and some other strange facts. *Probability Theory and Related Fields*, 71(2):271–291, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00332312>.

Birge:2014:MSD

- [Bir14] Lucien Birgé. Model selection for density estimation with L_2 -loss. *Probability Theory and Related Fields*, 158(3–4):533–574, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0488-x>.

Bougerol:1999:BBH

- [BJ99] Philippe Bougerol and Thierry Jeulin. Brownian bridge on hyperbolic spaces and on homogeneous trees. *Probability Theory and Related Fields*, 115(1):95–120, August 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

- tronic). URL <http://link.springer.com/article/10.1007/s004400050237>.
- Bougerol:2002:PWC**
- [BJ02] Philippe Bougerol and Thierry Jeulin. Paths in Weyl chambers and random matrices. *Probability Theory and Related Fields*, 124(4):517–543, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200221>.
- Barral:2014:ESL**
- [BJ14] Julien Barral and Xiong Jin. On exact scaling log-infinitely divisible cascades. *Probability Theory and Related Fields*, 160(3–4):521–565, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0534-8>.
- Barchiesi:2020:SMG**
- [BJ20] Marco Barchiesi and Vesa Julin. Symmetry of minimizers of a Gaussian isoperimetric problem. *Probability Theory and Related Fields*, 177(1–2):217–256, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00947-9>.
- Beltran:2017:MPA**
- [BJL17] J. Beltrán, M. Jara, and C. Landim. A martingale problem for an absorbed diffusion: the nucleation phase of condensing zero range processes. *Probability Theory and Related Fields*, 169(3–4):1169–1220, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0749-6>.
- Bartkiewicz:2011:SLS**
- [BJMW11] Katarzyna Bartkiewicz, Adam Jakubowski, Thomas Mikosch, and Olivier Wintenberger. Stable limits for sums of dependent infinite variance random variables. *Probability Theory and Related Fields*, 150(3–4):337–372, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0276-9>.
- Beiglböck:2022:AMC**
- [BJP22] M. Beiglböck, B. Jourdain, and G. Pammer. Approximation of martingale couplings on the line in the adapted weak topology.

Probability Theory and Related Fields, 183(1–2):359–413, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01103-y>.

Bossy:2011:CML

[BJT11]

Mireille Bossy, Jean-François Jabir, and Denis Talay. On conditional McKean Lagrangian stochastic models. *Probability Theory and Related Fields*, 151(1–2):319–351, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0301-z>.

Bass:1992:LTC

[BK92]

Richard F. Bass and Davar Khoshnevisan. Local times on curves and uniform invariance principles. *Probability Theory and Related Fields*, 92(4):465–492, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01274264>.

Bhatt:1993:WCM

[BK93]

Abhay G. Bhatt and Rajeeva L. Karandikar. Weak convergence to a Markov process: The martingale approach. *Probability Theory and Related Fields*, 96(3):335–351, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01292676>.

Blount:2001:HCS

[BK01]

Douglas Blount and Michael A. Kouritzin. Hölder continuity for spatial and path processes via spectral analysis. *Probability Theory and Related Fields*, 119(4):589–603, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008773>.

Bakhtin:2004:DAS

[BK04]

Victor Bakhtin and Yuri Kifer. Diffusion approximation for slow motion in fully coupled averaging. *Probability Theory and Related Fields*, 129(2):157–181, June 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0326-7>.

Biskup:2007:PCG

- [BK07] Marek Biskup and Roman Kotecký. Phase coexistence of gradient Gibbs states. *Probability Theory and Related Fields*, 139(1–2):1–39, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0013-6>.

Banuelos:2008:TES

- [BK08] Rodrigo Bañuelos and Tadeusz Kulczycki. Trace estimates for stable processes. *Probability Theory and Related Fields*, 142(3–4):313–338, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0106-x>.

Becker:2012:SIL

- [BK12] Mathias Becker and Wolfgang König. Self-intersection local times of random walks: exponential moments in subcritical dimensions. *Probability Theory and Related Fields*, 154(3–4):585–605, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0377-0>.

Banerjee:2017:RMM

- [BK17a] Sayan Banerjee and Wilfrid S. Kendall. Rigidity for Markovian maximal couplings of elliptic diffusions. *Probability Theory and Related Fields*, 168(1–2):55–112, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/content/pdf/10.1007/s00440-016-0706-4.pdf>.

Belius:2017:SOT

- [BK17b] David Belius and Nicola Kistler. The subleading order of two dimensional cover times. *Probability Theory and Related Fields*, 167(1–2):461–552, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0689-6>; <http://link.springer.com/article/10.1007/s00440-015-0689-6>.

Biskup:2018:MCA

- [BKdS18] Marek Biskup, Wolfgang König, and Renato S. dos Santos. Mass concentration and aging in the parabolic Anderson model

with doubly-exponential tails. *Probability Theory and Related Fields*, 171(1–2):251–331, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0777-x>.

Bogdan:2008:ESH

- [BKK08] Krzysztof Bogdan, Tadeusz Kulczycki, and Mateusz Kwaśnicki. Estimates and structure of α -harmonic functions. *Probability Theory and Related Fields*, 140(3–4):345–381, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0067-0>.

Berger:2005:GDT

- [BKMP05] Noam Berger, Claire Kenyon, Elchanan Mossel, and Yuval Peres. Glauber dynamics on trees and hyperbolic graphs. *Probability Theory and Related Fields*, 131(3):311–340, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0369-4>.

Barbour:2014:MDE

- [BKN14] A. D. Barbour, E. Kowalski, and A. Nikeghbali. Mod-discrete expansions. *Probability Theory and Related Fields*, 158(3–4):859–893, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0498-8>.

Benjamini:2021:AED

- [BKP21] Itai Benjamini, Yoav Krauz, and Elliot Paquette. Anchored expansion of Delaunay complexes in real hyperbolic space and stationary point processes. *Probability Theory and Related Fields*, 181(1–3):197–209, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01076-y>.

Bass:2010:CSM

- [BKYU10] Richard F. Bass, Takashi Kumagai, and Toshihiro Uemura. Convergence of symmetric Markov chains on \mathbf{Z}^d . *Probability Theory and Related Fields*, 148(1–2):107–140, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0224-8>.

Bryc:2023:MPR

- [BKWW23] Włodek Bryc, Alexey Kuznetsov, Yizao Wang, and Jacek Wesołowski. Markov processes related to the stationary measure for the open KPZ equation. *Probability Theory and Related Fields*, 185(1–2):353–389, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01110-7>.

Bloemendal:2016:PCS

- [BKYY16] Alex Bloemendal, Antti Knowles, Horng-Tzer Yau, and Jun Yin. On the principal components of sample covariance matrices. *Probability Theory and Related Fields*, 164(1–2):459–552, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0616-x>.

Burdzy:1990:NIE

- [BL90] Krzysztof Burdzy and Gregory F. Lawler. Non-intersection exponents for Brownian paths. *Probability Theory and Related Fields*, 84(3):393–410, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197892>.

Barchielli:1991:QAH

- [BL91] A. Barchielli and G. Lupieri. A quantum analogue of Hunt’s representation theorem for the generator of convolution semi-groups on Lie groups. *Probability Theory and Related Fields*, 88 (2):167–194, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01212558>.

Bobkov:1997:PIT

- [BL97] S. Bobkov and M. Ledoux. Poincaré’s inequalities and Talagrand’s concentration phenomenon for the exponential distribution. *Probability Theory and Related Fields*, 107(3):383–400, March 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050090>.

Bertoin:2000:BSC

- [BL00] Jean Bertoin and Jean-François Le Gall. The Bolthausen-Sznitman coalescent and the genealogy of continuous-state

branching processes. *Probability Theory and Related Fields*, 117(2):249–266, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050006>.

Burdzy:2001:SBM

- [BL01] Krzysztof Burdzy and Jean-François Le Gall. Super-Brownian motion with reflecting historical paths. *Probability Theory and Related Fields*, 121(4):447–491, December 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100157>.

Bertoin:2003:SFA

- [BL03] Jean Bertoin and Jean-François Le Gall. Stochastic flows associated to coalescent processes. *Probability Theory and Related Fields*, 126(2):261–288, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0264-4>.

Bass:2007:SPC

- [BL07] Richard F. Bass and Alexander Lavrentiev. The submartingale problem for a class of degenerate elliptic operators. *Probability Theory and Related Fields*, 139(3–4):415–449, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0047-9>.

Barbour:2012:LLN

- [BL12a] A. D. Barbour and M. J. Luczak. A law of large numbers approximation for Markov population processes with countably many types. *Probability Theory and Related Fields*, 153(3–4):727–757, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0359-2>.

Beltran:2012:MRC

- [BL12b] J. Beltrán and C. Landim. Metastability of reversible condensed zero range processes on a finite set. *Probability Theory and Related Fields*, 152(3–4):781–807, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0337-0>.

Beltran:2015:MAM

- [BL15] J. Beltrán and C. Landim. A martingale approach to metastability. *Probability Theory and Related Fields*, 161(1–2):267–307, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0549-9>.

Buckingham:2019:TP

- [BL19] Robert Buckingham and Karl Liechty. The k -tacnode process. *Probability Theory and Related Fields*, 175(1–2):341–395, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0885-2>.

Baik:2021:PTG

- [BL21] Jinho Baik and Zhipeng Liu. Periodic TASEP with general initial conditions. *Probability Theory and Related Fields*, 179(3–4):1047–1144, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01004-6>.

Blake:1988:GMG

- [Bla88] Louis H. Blake. Generalized martingales, generalized Markov chains and generalized harmonic functions. *Probability Theory and Related Fields*, 79(3):405–430, October 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00342233>.

Blache:2005:BSD

- [Bla05] Fabrice Blache. Backward stochastic differential equations on manifolds. *Probability Theory and Related Fields*, 132(3):391–437, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0400-9>.

Bar-Lev:1992:PVF

- [BLBE92] Shaul K. Bar-Lev, Daoud Bshouty, and Peter Enis. On polynomial variance functions. *Probability Theory and Related Fields*, 94(1):69–82, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222510>.

Blei:1989:MLM

- [Ble89] Ron C. Blei. Multi-linear measure theory and multiple stochastic integration. *Probability Theory and Related Fields*, 81(4):569–584, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367304>.

Blei:1993:SII

- [Ble93] Ron C. Blei. Stochastic integrators indexed by a multi-dimensional parameter. *Probability Theory and Related Fields*, 95(2):141–153, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192267>.

Bassetti:2011:CLT

- [BLM11] Federico Bassetti, Lucia Ladelli, and Daniel Matthes. Central limit theorem for a class of one-dimensional kinetic equations. *Probability Theory and Related Fields*, 150(1–2):77–109, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0269-8>.

Berestycki:2023:FBD

- [BLQ23] Nathanaël Berestycki, Marcin Lis, and Wei Qian. Free boundary dimers: random walk representation and scaling limit. *Probability Theory and Related Fields*, 186(3–4):735–812, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01203-x>.

Benaïm:2002:SID

- [BLR02] Michel Benaïm, Michel Ledoux, and Olivier Raimond. Self-interacting diffusions. *Probability Theory and Related Fields*, 122(1):1–41, January 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100161>.

Bar-Lev:1987:CNE

- [BLS87] Shaul K. Bar-Lev and Osnat Stramer. Characterizations of natural exponential families with power variance functions by zero regression properties. *Probability Theory and Related Fields*, 76(4):509–522, ??? 1987. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960071>.

Bordenave:2013:MIG

- [BLS13] Charles Bordenave, Marc Lelarge, and Justin Salez. Matchings on infinite graphs. *Probability Theory and Related Fields*, 157(1–2):183–208, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0453-0>.

Blunck:2005:PRF

- [Blu05] Sönke Blunck. Path regularity for Feller semigroups via Gaussian kernel estimates and generalizations to arbitrary semigroups on C_0 . *Probability Theory and Related Fields*, 133(1):71–97, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0415-2>.

Bigot:2012:SES

- [BLV12] Jérémie Bigot, Jean-Michel Loubes, and Myriam Vimond. Semiparametric estimation of shifts on compact Lie groups for image registration. *Probability Theory and Related Fields*, 152(3–4):425–473, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0327-2>.

Benes:2016:SLL

- [BLV16] Christian Benes, Gregory F. Lawler, and Fredrik Viklund. Scaling limit of the loop-erased random walk Green’s function. *Probability Theory and Related Fields*, 166(1–2):271–319, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0655-3>.

Bordenave:2020:NST

- [BLZ20] Charles Bordenave, Gábor Lugosi, and Nikita Zhivotovskiy. Noise sensitivity of the top eigenvector of a Wigner matrix. *Probability Theory and Related Fields*, 177(3–4):1103–1135, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00970-1>.

Booth:2001:IPB

- [BM01] Lorna Booth and Ronald Meester. Infinite paths with bounded or recurrent partial sums. *Probability Theory and Related Fields*, 120(1):118–142, May 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008775>.

Barral:2002:MPC

- [BM02] Julien Barral and Benoît B. Mandelbrot. Multifractal products of cylindrical pulses. *Probability Theory and Related Fields*, 124(3):409–430, November 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200220>.

Benjamini:2003:MTS

- [BM03] Itai Benjamini and Elchanan Mossel. On the mixing time of a simple random walk on the super critical percolation cluster. *Probability Theory and Related Fields*, 125(3):408–420, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0246-y>.

Blath:2005:TPS

- [BM05a] Jochen Blath and Peter Mörters. Thick points of super-Brownian motion. *Probability Theory and Related Fields*, 131(4):604–630, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0387-2>.

Burdzy:2005:SBM

- [BM05b] Krzysztof Burdzy and Leonid Mytnik. Super-Brownian motion with reflecting historical paths. II. Convergence of approximations. *Probability Theory and Related Fields*, 133(2):145–174, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0413-4>.

Birge:2007:MPG

- [BM07] Lucien Birgé and Pascal Massart. Minimal penalties for Gaussian model selection. *Probability Theory and Related Fields*, 138(1–2):33–73, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0011-8>.

Barbe:2008:AEI

- [BM08] Ph. Barbe and W. P. McCormick. Asymptotic expansions for infinite weighted convolutions of rapidly varying subexponential distributions. *Probability Theory and Related Fields*, 141(1–2):155–180, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0082-1>.

Boucheron:2011:HDW

- [BM11a] Stéphane Boucheron and Pascal Massart. A high-dimensional Wilks phenomenon. *Probability Theory and Related Fields*, 150(3–4):405–433, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0278-7>.

Buchmann:2011:STC

- [BM11b] Boris Buchmann and Ross Maller. The small-time Chung–Wichura law for Lévy processes with non-vanishing Brownian component. *Probability Theory and Related Fields*, 149(1–2):303–330, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0255-1>.

Barbe:2012:IPS

- [BM12] Ph. Barbe and W. P. McCormick. Invariance principles for some FARIMA and nonstationary linear processes in the domain of a stable distribution. *Probability Theory and Related Fields*, 154(3–4):429–476, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0374-3>.

Bobrowski:2015:TPD

- [BM15] Omer Bobrowski and Sayan Mukherjee. The topology of probability distributions on manifolds. *Probability Theory and Related Fields*, 161(3–4):651–686, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0556-x>.

Broutin:2016:NEC

- [BM16] Nicolas Broutin and Jean-François Marckert. A new encoding of coalescent processes: applications to the additive and multiplicative cases. *Probability Theory and Related Fields*, 166(1–2):

515–552, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0665-1>.

Basak:2017:UMF

- [BM17a] Anirban Basak and Sumit Mukherjee. Universality of the mean-field for the Potts model. *Probability Theory and Related Fields*, 168(3–4):557–600, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0718-0>.

Bettinelli:2017:CBS

- [BM17b] Jérémie Bettinelli and Grégory Miermont. Compact Brownian surfaces I: Brownian disks. *Probability Theory and Related Fields*, 167(3–4):555–614, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0752-y>.

Barbier:2019:AIM

- [BM19] Jean Barbier and Nicolas Macris. The adaptive interpolation method: a simple scheme to prove replica formulas in Bayesian inference. *Probability Theory and Related Fields*, 174(3–4):1133–1185, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0879-0>.

Beliaev:2020:NES

- [BMM20] Dmitry Beliaev, Michael McAuley, and Stephen Muirhead. On the number of excursion sets of planar Gaussian fields. *Probability Theory and Related Fields*, 178(3–4):655–698, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00984-9>.

Bartlett:2012:RLR

- [BMN12] Peter L. Bartlett, Shahar Mendelson, and Joseph Neeman. l_1 -regularized linear regression: persistence and oracle inequalities. *Probability Theory and Related Fields*, 154(1–2):193–224, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0367-2>.

Boldrighini:1997:ASC

- [BMP97] C. Boldrighini, R. A. Minlos, and A. Pellegrinotti. Almost-sure central limit theorem for a Markov model of random walk in dynamical random environment. *Probability Theory and Related Fields*, 109(2):245–273, October 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050132>.

Boldrighini:2004:RWQ

- [BMP04] C. Boldrighini, R. A. Minlos, and A. Pellegrinotti. Random walks in quenched i.i.d. space-time random environment are always a.s. diffusive. *Probability Theory and Related Fields*, 129(1):133–156, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0331-x>.

Bahadoran:2020:QCS

- [BMRS20] C. Bahadoran, T. Mountford, K. Ravishankar, and E. Saada. Quenched convergence and strong local equilibrium for asymmetric zero-range process with site disorder. *Probability Theory and Related Fields*, 176(1–2):149–202, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00916-2>.

Bousquet-Melou:2002:WSP

- [BMS02] Mireille Bousquet-Mélou and Gilles Schaeffer. Walks on the slit plane. *Probability Theory and Related Fields*, 124(3):305–344, November 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200205>.

Brzezniak:2005:SNB

- [BMS05] Zdzisław Brzeźniak, Bohdan Maslowski, and Jan Seidler. Stochastic nonlinear beam equations. *Probability Theory and Related Fields*, 132(1):119–149, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0392-5>.

Buchmann:2008:ASF

- [BMS08] Boris Buchmann, Ross Maller, and Alex Szimayer. An almost sure functional limit theorem at zero for a class of Lévy processes

normed by the square root function, and applications. *Probability Theory and Related Fields*, 142(1–2):219–247, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0103-0>.

Buckdahn:1994:LSD

- [BN94] R. Buckdahn and D. Nualart. Linear stochastic differential equations and Wick products. *Probability Theory and Related Fields*, 99(4):501–526, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01206230>.

Burdzy:2002:BMR

- [BN02] Krzysztof Burdzy and David Nualart. Brownian motion reflected on Brownian motion. *Probability Theory and Related Fields*, 122(4):471–493, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100165>.

Bull:2013:ACS

- [BN13] Adam D. Bull and Richard Nickl. Adaptive confidence sets in L^2 . *Probability Theory and Related Fields*, 156(3–4):889–919, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0446-z>.

Bufetov:2022:CPA

- [BN22] Alexey Bufetov and Peter Nejjar. Cutoff profile of ASEP on a segment. *Probability Theory and Related Fields*, 183(1–2):229–253, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01104-x>.

Benjamini:2011:CPP

- [BNP11] Itai Benjamini, Asaf Nachmias, and Yuval Peres. Is the critical percolation probability local? *Probability Theory and Related Fields*, 149(1–2):261–269, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0251-5>.

Buckley:2018:HPZ

- [BNPS18] Jeremiah Buckley, Alon Nishry, Ron Peled, and Mikhail Sodin. Hole probability for zeroes of Gaussian Taylor series with finite

radii of convergence. *Probability Theory and Related Fields*, 171(1–2):377–430, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0782-0>.

Burdzy:2014:JCA

- [BNS14] Krzysztof Burdzy, David Nualart, and Jason Swanson. Joint convergence along different subsequences of the signed cubic variation of fractional Brownian motion. *Probability Theory and Related Fields*, 159(1–2):237–272, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0511-2>.

Barndorff-Nielsen:2005:LID

- [BNT05] O. E. Barndorff-Nielsen and S. Thorbjørnsen. The Lévy–Itô decomposition in free probability. *Probability Theory and Related Fields*, 131(2):197–228, February 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0322-y>.

Borodin:2009:IDD

- [BO09] Alexei Borodin and Grigori Olshanski. Infinite-dimensional diffusions as limits of random walks on partitions. *Probability Theory and Related Fields*, 144(1–2):281–318, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0148-8>.

Bobkov:2010:CBN

- [Bob10] Sergey G. Bobkov. Convex bodies and norms associated to convex measures. *Probability Theory and Related Fields*, 147(1–2):303–332, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0209-7>.

Bobkov:2018:BEB

- [Bob18] Sergey G. Bobkov. Berry–Esseen bounds and Edgeworth expansions in the central limit theorem for transport distances. *Probability Theory and Related Fields*, 170(1–2):229–262, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0756-2>.

Bodineau:2005:SPI

- [Bod05] T. Bodineau. Slab percolation for the Ising model. *Probability Theory and Related Fields*, 132(1):83–118, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0391-6>.

Boivin:1990:FPP

- [Boi90] Daniel Boivin. First passage percolation: The stationary case. *Probability Theory and Related Fields*, 86(4):491–499, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198171>.

Bolthausen:1986:LAS

- [Bol86] E. Bolthausen. Laplace approximations for sums of independent random vectors. *Probability Theory and Related Fields*, 72(2):305–318, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699109>.

Bolthausen:1987:LAS

- [Bol87] E. Bolthausen. Laplace approximations for sums of independent random vectors. *Probability Theory and Related Fields*, 76(2):167–206, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319983>.

Bolthausen:1990:SRO

- [Bol90] Erwin Bolthausen. On self-repellent one dimensional random walks. *Probability Theory and Related Fields*, 86(4):423–441, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198167>.

Bondesson:1988:RPG

- [Bon88] L. Bondesson. A remarkable property of generalized gamma convolutions. *Probability Theory and Related Fields*, 78(3):321–333, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334198>.

Bondesson:1990:GGC

- [Bon90] L. Bondesson. Generalized gamma convolutions and complete monotonicity. *Probability Theory and Related Fields*, 85(2):181–194, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01277981>.

Bonis:2020:SMN

- [Bon20] Thomas Bonis. Stein’s method for normal approximation in Wasserstein distances with application to the multivariate central limit theorem. *Probability Theory and Related Fields*, 178 (3–4):827–860, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00989-4>.

Borodin:1986:CCBa

- [Bor86a] A. N. Borodin. On the character of convergence to Brownian local time. I. *Probability Theory and Related Fields*, 72 (2):231–250, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699105>.

Borodin:1986:CCBb

- [Bor86b] A. N. Borodin. On the character of convergence to Brownian local time. II. *Probability Theory and Related Fields*, 72 (2):251–277, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699106>.

Borell:1988:RPC

- [Bor88a] Christer Borell. Real polynomial chaos and absolute continuity. *Probability Theory and Related Fields*, 77(3):397–400, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319296>.

Borkar:1988:CAA

- [Bor88b] Vivek S. Borkar. A convex analytic approach to Markov decision processes. *Probability Theory and Related Fields*, 78(4):583–602, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353877>.

Borell:1991:BMN

- [Bor91] Christer Borell. Brownian motion with negative drift and convex level sets in space–time. *Probability Theory and Related Fields*, 87(3):403–409, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312218>.

Borovkov:2003:LDP

- [Bor03] A. A. Borovkov. Large deviations probabilities for random walks in the absence of finite expectations of jumps. *Probability Theory and Related Fields*, 125(3):421–446, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0243-1>.

Borell:2008:IBM

- [Bor08] Christer Borell. Inequalities of the Brunn–Minkowski type for Gaussian measures. *Probability Theory and Related Fields*, 140(1–2):195–205, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0062-5>.

Basse-OConnor:2016:IDS

- [BOR16] Andreas Basse-O'Connor and Jan Rosiński. On infinitely divisible semimartingales. *Probability Theory and Related Fields*, 164(1–2):133–163, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0609-1>.

Borga:2020:LCP

- [Bor20] Jacopo Borga. Local convergence for permutations and local limits for uniform ρ -avoiding permutations with $|\rho| = 3$. *Probability Theory and Related Fields*, 176(1–2):449–531, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00922-4>.

Bougerol:1988:TLP

- [Bou88] Philippe Bougerol. Théorèmes limite pour les systèmes linéaires à coefficients markoviens. (French) [Limit theorems for linear systems with Markov coefficients]. *Probability Theory and Related Fields*, 78(2):193–221, June 1988. CODEN PTRFEU.

- ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322018>.
- Bouzar:1990:SLR**
- [Bou90] Nadjib Bouzar. Some local results on the convergence and the quadratic variation of random sequences. *Probability Theory and Related Fields*, 86(2):265–275, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474646>.
- Bourgade:2010:MFZ**
- [Bou10] P. Bourgade. Mesoscopic fluctuations of the zeta zeros. *Probability Theory and Related Fields*, 148(3–4):479–500, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0237-3>.
- Bowditch:2018:ERB**
- [Bow18] Adam Bowditch. Escape regimes of biased random walks on Galton–Watson trees. *Probability Theory and Related Fields*, 170(3–4):685–768, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0768-y>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0768-y.pdf>.
- Boxler:1989:SVC**
- [Box89] Petra Boxler. A stochastic version of center manifold theory. *Probability Theory and Related Fields*, 83(4):509–545, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845701>.
- Boyer:2019:ASF**
- [Boy19] Jean-Baptiste Boyer. Almost sure functional central limit theorem for the linear random walk on the torus. *Probability Theory and Related Fields*, 173(1–2):651–696, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0871-8>.
- Berkes:1986:ERV**
- [BP86] István Berkes and Erika Péter. Exchangeable random variables and the subsequence principle. *Probability Theory and Related*

Fields, 73(3):395–413, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776240>.

Bass:1987:UDP

- [BP87] R. F. Bass and E. Pardoux. Uniqueness for diffusions with piecewise constant coefficients. *Probability Theory and Related Fields*, 76(4):557–572, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960074>.

Barlow:1988:BMS

- [BP88] Martin T. Barlow and Edwin A. Perkins. Brownian motion on the Sierpinski gasket. *Probability Theory and Related Fields*, 79(4):543–623, November 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318785>.

Barlow:1989:SMC

- [BP89] Martin T. Barlow and Edwin A. Perkins. Symmetric Markov chains in \mathbb{Z}^d : How fast can they move? *Probability Theory and Related Fields*, 82(1):95–108, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340013>.

Benjamini:1994:TIR

- [BP94] Itai Benjamini and Yuval Peres. Tree-indexed random walks on groups and first passage percolation. *Probability Theory and Related Fields*, 98(1):91–112, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311350>.

Buckdahn:1999:SBS

- [BP99] Rainer Buckdahn and Shige Peng. Stationary backward stochastic differential equations and associated partial differential equations. *Probability Theory and Related Fields*, 115(3):383–399, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050242>.

Bhatnagar:2015:LMS

- [BP15] Nayantara Bhatnagar and Ron Peled. Lengths of monotone subsequences in a Mallows permutation. *Probability Theory and Re-*

- lated Fields*, 161(3–4):719–780, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0559-7>.
- Borodin:2018:IEJ**
- [BP18] Alexei Borodin and Leonid Petrov. Inhomogeneous exponential jump model. *Probability Theory and Related Fields*, 172(1–2):323–385, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0810-0>.
- Burdzy:2020:FMG**
- [BP20] Krzysztof Burdzy and Soumik Pal. Floodings of metric graphs. *Probability Theory and Related Fields*, 177(1–2):577–620, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-020-00974-x>.
- Barlow:1997:DLA**
- [BPP97] Martin T. Barlow, Robin Pemantle, and Edwin A. Perkins. Diffusion-limited aggregation on a tree. *Probability Theory and Related Fields*, 107(1):1–60, January 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050076>.
- Banuelos:2004:BMK**
- [BPP04] Rodrigo Banuelos, Michael Pang, and Mihai Pascu. Brownian motion with killing and reflection and the “hot-spots” problem. *Probability Theory and Related Fields*, 130(1):56–68, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0323-x>.
- Berti:2007:SRG**
- [BPR07] Patrizia Berti, Luca Pratelli, and Pietro Rigo. Skorohod representation on a given probability space. *Probability Theory and Related Fields*, 137(3–4):277–288, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0018-1>.
- Berti:2010:AIF**
- [BPR10] Patrizia Berti, Luca Pratelli, and Pietro Rigo. Atomic intersection of σ -fields and some of its consequences. *Probability*

Theory and Related Fields, 148(1–2):269–283, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0230-x>.

Berti:2011:SRT

- [BPR11] Patrizia Berti, Luca Pratelli, and Pietro Rigo. A Skorohod representation theorem for uniform distance. *Probability Theory and Related Fields*, 150(1–2):321–335, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0279-6>.

Berestycki:2020:CGF

- [BPR20] Nathanaël Berestycki, Ellen Powell, and Gourab Ray. A characterisation of the Gaussian free field. *Probability Theory and Related Fields*, 176(3–4):1259–1301, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00939-9>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00939-9.pdf>.

Basrak:2018:IPS

- [BPS18] Bojan Basrak, Hrvoje Planinić, and Philippe Soulier. An invariance principle for sums and record times of regularly varying stationary sequences. *Probability Theory and Related Fields*, 172(3–4):869–914, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0822-9>.

Barral:2009:DMC

- [BPW09] Julien Barral, Jacques Peyrière, and Zhi-Ying Wen. Dynamics of Mandelbrot cascades. *Probability Theory and Related Fields*, 144(3–4):615–631, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0156-8>.

Buckdahn:2000:VPB

- [BQR00] Rainer Buckdahn, Marc Quincampoix, and Aurel Rascanu. Viability property for a backward stochastic differential equation and applications to partial differential equations. *Probability Theory and Related Fields*, 116(4):485–504, April 2000.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050260>.

Bentkus:1990:PLD

- [BR90] V. Bentkus and A. Rackauskas. On probabilities of large deviations in Banach spaces. *Probability Theory and Related Fields*, 86(2):131–154, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474639>.

Baldi:1992:SEE

- [BR92] P. Baldi and B. Roynette. Some exact equivalents for the Brownian motion in Hölder norm. *Probability Theory and Related Fields*, 93(4):457–484, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192717>.

Buchta:1997:EIP

- [BR97] Christian Buchta and Matthias Reitzner. Equiaffine inner parallel curves of a plane convex body and the convex hulls of randomly chosen points. *Probability Theory and Related Fields*, 108(3):385–415, July 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050114>.

Bogachev:2001:EEM

- [BR01] Vladimir I. Bogachev and Michael Röckner. Elliptic equations for measures on infinite dimensional spaces and applications. *Probability Theory and Related Fields*, 120(4):445–496, August 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008789>.

Bollobas:2008:PRJ

- [BR08] Béla Bollobás and Oliver Riordan. Percolation on random Johnson–Mehl tessellations and related models. *Probability Theory and Related Fields*, 140(3–4):319–343, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0066-1>. See erratum [BR10].

Bollobas:2010:EPR

- [BR10] Béla Bollobás and Oliver Riordan. Erratum to: Percolation on random Johnson–Mehl tessellations and related models. *Probability Theory and Related Fields*, 146(3–4):567–570, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0247-1.pdf>. See [BR08].

Basak:2021:STI

- [BR21] Anirban Basak and Mark Rudelson. Sharp transition of the invertibility of the adjacency matrices of sparse random graphs. *Probability Theory and Related Fields*, 180(1–2):233–308, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01038-4>.

Blanc-Renaudie:2023:CFD

- [BR23] Arthur Blanc-Renaudie. Compactness and fractal dimensions of inhomogeneous continuum random trees. *Probability Theory and Related Fields*, 185(3–4):961–991, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01138-9>.

Bramson:1986:LTW

- [Bra86] Maury Bramson. Location of the travelling wave for the Kolmogorov equation. *Probability Theory and Related Fields*, 73(4):481–515, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324848>.

Bradley:1987:IMR

- [Bra87] Richard C. Bradley. Identical mixing rates. *Probability Theory and Related Fields*, 74(4):497–503, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363512>.

Bradley:1989:SPI

- [Bra89] Richard C. Bradley. A stationary, pairwise independent, absolutely regular sequence for which the central limit theorem fails. *Probability Theory and Related Fields*, 81(1):1–10, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-

2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343735>.

Breuillard:2005:DDT

- [Bre05] E. Breuillard. Distributions diophantiennes et théorème limite local sur \mathbf{R}^d . (French) [Diophantine distributions and local limit theorem on \mathbf{R}^d]. *Probability Theory and Related Fields*, 132(1):13–38, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0388-1>.

Brettschneider:2008:SMT

- [Bre08] Julia Brettschneider. Shannon-McMillan theorems for discrete random fields along curves and lower bounds for surface-order large deviations. *Probability Theory and Related Fields*, 142(3–4):443–473, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0112-z>.

Bou-Rabee:2024:HJS

- [BRM24] Ahmed Bou-Rabee and Peter S. Morfe. Hamilton–Jacobi scaling limits of Pareto peeling in 2D. *Probability Theory and Related Fields*, 188(1–2):235–307, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01234-4>.

Barbu:2011:PRS

- [BRR11] Viorel Barbu, Michael Röckner, and Francesco Russo. Probabilistic representation for solutions of an irregular porous media type equation: the degenerate case. *Probability Theory and Related Fields*, 151(1–2):1–43, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0291-x>.

Bogachev:1996:GMS

- [BRS96] Vladimir I. Bogachev, Michael Röckner, and Byron Schmuland. Generalized Mehler semigroups and applications. *Probability Theory and Related Fields*, 105(2):193–225, ??? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203835>.

Bogachev:2014:PIG

- [BRS14] Vladimir I. Bogachev, Michael Röckner, and Stanislav V. Shaposhnikov. On parabolic inequalities for generators of diffusions with jumps. *Probability Theory and Related Fields*, 158(1–2):465–476, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0485-0>.

Brunick:2013:ULC

- [Bru13] Gerard Brunick. Uniqueness in law for a class of degenerate diffusions with continuous covariance. *Probability Theory and Related Fields*, 155(1–2):265–302, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0398-8>.

Brunel:2016:AEC

- [Bru16] Victor-Emmanuel Brunel. Adaptive estimation of convex and polytopal density support. *Probability Theory and Related Fields*, 164(1–2):1–16, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0605-5>.

Brunel:2019:CEL

- [Bru19] Victor-Emmanuel Brunel. Concentration of the empirical level sets of Tukey’s halfspace depth. *Probability Theory and Related Fields*, 173(3–4):1165–1196, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0850-0>.

Bryc:1988:RPP

- [Bry88] Włodzimierz Bryc. Remarks on properties of probability distributions determined by conditional moments. *Probability Theory and Related Fields*, 78(1):51–62, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718034>.

Bryc:2008:ANT

- [Bry08] Włodzimierz Bryc. Asymptotic normality for traces of polynomials in independent complex Wishart matrices. *Probability Theory and Related Fields*, 140(3–4):383–405, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-007-0068-z>.

Belius:2020:CTC

- [BRZ20a] David Belius, Jay Rosen, and Ofer Zeitouni. Correction to: Tightness for the cover time of the two dimensional sphere. *Probability Theory and Related Fields*, 176(3–4):1439–1444, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-020-00965-y>; <https://link.springer.com/content/pdf/10.1007/s00440-020-00965-y.pdf>. See [BRZ20b].

Belius:2020:TCT

- [BRZ20b] David Belius, Jay Rosen, and Ofer Zeitouni. Tightness for the cover time of the two dimensional sphere. *Probability Theory and Related Fields*, 176(3–4):1357–1437, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00940-2>. See correction [BRZ20a].

Baxendale:1988:LDS

- [BS88] P. H. Baxendale and D. W. Stroock. Large deviations and stochastic flows of diffeomorphisms. *Probability Theory and Related Fields*, 80(2):169–215, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356102>.

Boldrighini:1995:DDM

- [BS95a] C. Boldrighini and M. Soloveitchik. Drift and diffusion for a mechanical system. *Probability Theory and Related Fields*, 103(3):349–379, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195479>.

Brydges:1995:DPM

- [BS95b] D. C. Brydges and G. Slade. The diffusive phase of a model of self-interacting walks. *Probability Theory and Related Fields*, 103(3):285–315, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195476>.

Banuelos:1997:BMC

- [BS97a] Rodrigo Bañuelos and Robert G. Smits. Brownian motion in cones. *Probability Theory and Related Fields*, 108(3):299–319, July 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050111>.

Boldrighini:1997:ERM

- [BS97b] C. Boldrighini and M. Soloveitchik. On the Einstein relation for a mechanical system. *Probability Theory and Related Fields*, 107(4):493–515, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050095>.

Benjamini:1998:EPP

- [BS98a] Itai Benjamini and Oded Schramm. Exceptional planes of percolation. *Probability Theory and Related Fields*, 111(4):551–564, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050177>.

Biane:1998:SCR

- [BS98b] Philippe Biane and Roland Speicher. Stochastic calculus with respect to free Brownian motion and analysis on Wigner space. *Probability Theory and Related Fields*, 112(3):373–409, November 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050194>.

Betz:2005:CLT

- [BS05] Volker Betz and Herbert Spohn. A central limit theorem for Gibbs measures relative to Brownian motion. *Probability Theory and Related Fields*, 131(3):459–478, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0381-8>.

Basdevant:2008:SCR

- [BS08] Anne-Laure Basdevant and Arvind Singh. On the speed of a cookie random walk. *Probability Theory and Related Fields*, 141(3–4):625–645, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0096-8>.

Basu:2014:LER

- [BS14a] Riddhipratim Basu and Allan Sly. Lipschitz embeddings of random sequences. *Probability Theory and Related Fields*, 159(3–4):721–775, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0519-7>.

Burdzy:2014:FBM

- [BS14b] Krzysztof Burdzy and Michael Scheutzow. Forward Brownian motion. *Probability Theory and Related Fields*, 160(1–2):95–126, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0524-x>.

Blanca:2017:RCD

- [BS17] Antonio Blanca and Alistair Sinclair. Random-cluster dynamics in \mathbf{Z}^2 . *Probability Theory and Related Fields*, 168(3–4):821–847, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0725-1>.

Berestycki:2019:CCI

- [BS19] Nathanaël Berestycki and Bati Sengül. Cutoff for conjugacy-invariant random walks on the permutation group. *Probability Theory and Related Fields*, 173(3–4):1197–1241, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0844-y>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0844-y.pdf>.

Bella:2022:NUP

- [BS22] Peter Bella and Mathias Schäffner. Non-uniformly parabolic equations and applications to the random conductance model. *Probability Theory and Related Fields*, 182(1–2):353–397, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01081-1>.

Bhamidi:2024:GMS

- [BS24] Shankar Bhamidi and Sanchayan Sen. Geometry of the minimal spanning tree in the heavy-tailed regime: new universality classes. *Probability Theory and Related Fields*, 188(3–4):729–804, April 2024. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-024-01259-3>.

Bendikov:2002:SDR

[BSC02]

A. Bendikov and L. Saloff-Coste. Some dichotomy results for central Gaussian convolution semigroups on compact groups. *Probability Theory and Related Fields*, 124(4):561–573, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0228-0>.

Basdevant:2014:LVR

[BSS14]

Anne-Laure Basdevant, Bruno Schapira, and Arvind Singh. Localization of a vertex reinforced random walk on \mathbf{Z} with sub-linear weight. *Probability Theory and Related Fields*, 159(1–2):75–115, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0502-3>.

Basu:2018:LER

[BSS18]

Riddhipratim Basu, Vladas Sidoravicius, and Allan Sly. Lipschitz embeddings of random fields. *Probability Theory and Related Fields*, 172(3–4):1121–1179, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0826-5>.

Beffara:2010:RPG

[BSV10]

Vincent Beffara, Vladas Sidoravicius, and Maria Eulalia Vares. Randomized polynuclear growth with a columnar defect. *Probability Theory and Related Fields*, 147(3–4):565–581, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0216-8>.

Bhamidi:2017:CLC

[BSW17]

Shankar Bhamidi, Sanchayan Sen, and Xuan Wang. Continuum limit of critical inhomogeneous random graphs. *Probability Theory and Related Fields*, 169(1–2):565–641, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0737-x>.

Bally:1996:LES

- [BT96] V. Bally and D. Talay. The law of the Euler scheme for stochastic differential equations. *Probability Theory and Related Fields*, 104(1):43–60, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303802>.

Baudoin:2003:PCW

- [BT03] Fabrice Baudoin and Michèle Thieullen. Pinning class of the Wiener measure by a functional: related martingales and invariance properties. *Probability Theory and Related Fields*, 127(1):1–36, September 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0280-4>.

Betz:2011:SRP

- [BU11] Volker Betz and Daniel Ueltschi. Spatial random permutations with small cycle weights. *Probability Theory and Related Fields*, 149(1–2):191–222, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0248-0>.

Buckdahn:1991:AGT

- [Buc91a] Rainer Buckdahn. Anticipative Girsanov transformations. *Probability Theory and Related Fields*, 89(2):211–238, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366907>.

Buckdahn:1991:LSS

- [Buc91b] Rainer Buckdahn. Linear Skorohod stochastic differential equations. *Probability Theory and Related Fields*, 90(2):223–240, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192163>.

Buckdahn:1992:SSD

- [Buc92] Rainer Buckdahn. Skorohod stochastic differential equations of diffusion type. *Probability Theory and Related Fields*, 93(3):297–323, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193054>.

Buchholz:2021:PTC

- [Buc21] Simon Buchholz. Phase transitions for a class of gradient fields. *Probability Theory and Related Fields*, 179(3–4):969–1022, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01021-5>.

Budzinski:2018:HBP

- [Bud18] Thomas Budzinski. The hyperbolic Brownian plane. *Probability Theory and Related Fields*, 171(1–2):503–541, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0785-x>.

Bugiel:1985:NIM

- [Bug85] Piotr Bugiel. A note on invariant measures for Markov maps of an interval. *Zeitschrift für Wahrscheinlichkeitstheorie und verwandte Gebiete*, 70(3):345–349, ??? 1985. CODEN ZWVGAA. ISSN 0044-3719. URL <http://link.springer.com/article/10.1007/BF00534867>. See correction and addendum [Ano87a].

Bugiel:1991:EPM

- [Bug91] Piotr Bugiel. Ergodic properties of Markov maps in R^d . *Probability Theory and Related Fields*, 88(4):483–496, ??? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192553>.

Buja:1986:HST

- [Buj86] Andreas Buja. On the Huber–Strassen theorem. *Probability Theory and Related Fields*, 73(1):149–152, ??? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845998>.

Burdzy:1989:GPD

- [Bur89] Krzysztof Burdzy. Geometric properties of 2-dimensional Brownian paths. *Probability Theory and Related Fields*, 81(4):485–505, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367299>.

Burdzy:2015:MPM

- [Bur15] Krzysztof Burdzy. Meteor process on \mathbf{Z}^d . *Probability Theory and Related Fields*, 163(3–4):667–711, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0602-8>.

Bercovici:1995:SCL

- [BV95] H. Bercovici and D. Voiculescu. Superconvergence to the central limit and failure of the Cramér theorem for free random variables. *Probability Theory and Related Fields*, 103(2):215–222, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204215>.

Bloemendal:2013:LSR

- [BV13] Alex Bloemendal and Bálint Virág. Limits of spiked random matrices I. *Probability Theory and Related Fields*, 156(3–4):795–825, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0443-2>.

Breuillard:2022:CPA

- [BV22] Emmanuel Breuillard and Péter P. Varjú. Cut-off phenomenon for the ax+b Markov chain over a finite field. *Probability Theory and Related Fields*, 184(1–2):85–113, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01161-w>.

Backhoff-Veraguas:2020:AAT

- [BVBE20] Julio Backhoff-Veraguas, Daniel Bartl, and Manu Eder. All adapted topologies are equal. *Probability Theory and Related Fields*, 178(3–4):1125–1172, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00993-8>.

Bhamidi:2018:MCI

- [BvdHS18] Shankar Bhamidi, Remco van der Hofstad, and Sanchayan Sen. The multiplicative coalescent, inhomogeneous continuum random trees, and new universality classes for critical random graphs. *Probability Theory and Related Fields*, 170

(1–2):387–474, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0760-6>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0760-6.pdf>.

Berestycki:2024:HIO

[BvE24]

Nathanaël Berestycki and Diederik van Engelenburg. Harnack inequality and one-endedness of UST on reversible random graphs. *Probability Theory and Related Fields*, 188(1–2):487–548, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01239-z>.

Berzin:1993:ADT

[BW93]

Corinne Berzin and Mario Wschebor. Approximation du temps local des surfaces gaussiennes. (French) [Approximation of Gaussian surface local time]. *Probability Theory and Related Fields*, 96(1):1–32, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195880>.

Bryc:2005:CMM

[BW05]

Włodzimierz Bryc and Jacek Wesolowski. Conditional moments of q -Meixner processes. *Probability Theory and Related Fields*, 131(3):415–441, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0379-2>.

Baudoin:2017:SAW

[BW17a]

Fabrice Baudoin and Jing Wang. Stochastic areas, winding numbers and Hopf fibrations. *Probability Theory and Related Fields*, 169(3–4):977–1005, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0745-x>.

Budhiraja:2017:MDP

[BW17b]

Amarjit Budhiraja and Ruoyu Wu. Moderate deviation principles for weakly interacting particle systems. *Probability Theory and Related Fields*, 168(3–4):721–771, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0723-3>.

Beliaev:2018:VDN

- [BW18] Dmitry Beliaev and Igor Wigman. Volume distribution of nodal domains of random band-limited functions. *Probability Theory and Related Fields*, 172(1–2):453–492, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0813-x>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0813-x.pdf>.

Bao:2022:EDC

- [BW22] Zhigang Bao and Dong Wang. Eigenvector distribution in the critical regime of BBP transition. *Probability Theory and Related Fields*, 182(1–2):399–479, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01062-4>.

Berestycki:2018:RHM

- [BWW18] Nathanaël Berestycki, Christian Webb, and Mo Dick Wong. Random Hermitian matrices and Gaussian multiplicative chaos. *Probability Theory and Related Fields*, 172(1–2):103–189, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0806-9>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0806-9.pdf>.

Bai:1986:LBN

- [BY86] Z. D. Bai and Y. Q. Yin. Limiting behavior of the norm of products of random matrices and two problems of Geman–Hwang. *Probability Theory and Related Fields*, 73(4):555–569, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324852>.

Bass:2005:FTH

- [BY05] Richard F. Bass and Dahae You. A Fatou theorem for α -harmonic functions in Lipschitz domains. *Probability Theory and Related Fields*, 133(3):391–408, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0431-x>.

[BYY14a]

Paul Bourgade, Horng-Tzer Yau, and Jun Yin. Local circular law for random matrices. *Probability Theory and Related Fields*, 159(3–4):545–595, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0514-z>.

Bourgade:2014:LCLa

[BYY14b]

Paul Bourgade, Horng-Tzer Yau, and Jun Yin. The local circular law II: the edge case. *Probability Theory and Related Fields*, 159(3–4):619–660, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0516-x>.

Bourgade:2014:LCLb

[BZ07]

Erwin Bolthausen and Ofer Zeitouni. Multiscale analysis of exit distributions for random walks in random environments. *Probability Theory and Related Fields*, 138(3–4):581–645, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0032-3>.

Bolthausen:2007:MAE

[BZ12]

J. Buzzi and L. Zambotti. Approximate maximizers of intricacy functionals. *Probability Theory and Related Fields*, 153(3–4):421–440, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0350-y>.

Buzzi:2012:AMI

[BZ20]

Anirban Basak and Ofer Zeitouni. Outliers of random perturbations of Toeplitz matrices with finite symbols. *Probability Theory and Related Fields*, 178(3–4):771–826, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00990-x>.

Basak:2020:ORP

[Cam87]

Peter J. Cameron. On the structure of a random sum-free set. *Probability Theory and Related Fields*, 76(4):523–531, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960072>.

Cameron:1987:SRS

Capitaine:1995:OMF

- [Cap95] Mireille Capitaine. Onsager–Machlup functional for some smooth norms on Wiener space. *Probability Theory and Related Fields*, 102(2):189–201, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213388>.

Carraro:1986:PPP

- [Car86] L. Carraro. Problèmes de prédition pour le processus de Wiener à deux paramètres. (French) [Prediction problems for the Wiener process with two parameters]. *Probability Theory and Related Fields*, 72(4):619–635, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344724>.

Carverhill:1987:FTN

- [Car87] Andrew Carverhill. Furstenberg’s theorem for nonlinear stochastic systems. *Probability Theory and Related Fields*, 74(4):529–534, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363514>.

Caravenna:2005:LLT

- [Car05] Francesco Caravenna. A local limit theorem for random walks conditioned to stay positive. *Probability Theory and Related Fields*, 133(4):508–530, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0444-5>.

Castell:1993:AES

- [Cas93] Fabienne Castell. Asymptotic expansion of stochastic flows. *Probability Theory and Related Fields*, 96(2):225–239, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192134>.

Castell:2001:HRS

- [Cas01] Fabienne Castell. Homogenization of random semilinear PDEs. *Probability Theory and Related Fields*, 121(4):492–524, December 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100164>.

Castillo:2012:SBM

- [Cas12] Ismaël Castillo. A semiparametric Bernstein–von Mises theorem for Gaussian process priors. *Probability Theory and Related Fields*, 152(1–2):53–99, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0316-5>.

Catoni:1996:LTT

- [Cat96] Olivier Catoni. The Legendre transform of two replicas of the Sherrington–Kirkpatrick spin glass model. *Probability Theory and Related Fields*, 105(3):369–392, ??? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192213>.

Catoni:1998:ETM

- [Cat98] Olivier Catoni. The energy transformation method for the Metropolis algorithm compared with simulated annealing. *Probability Theory and Related Fields*, 110(1):69–89, January 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050145>.

Coelho:1994:ALL

- [CC94] Zaqueu Coelho and Pierre Collet. Asymptotic limit law for the close approach of two trajectories in expanding maps of the circle. *Probability Theory and Related Fields*, 99(2):237–250, ??? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199024>.

Capinski:1999:EGS

- [CC99] Marek Capiński and Nigel J. Cutland. Existence of global stochastic flow and attractors for Navier–Stokes equations. *Probability Theory and Related Fields*, 115(1):121–151, August 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050238>.

Clark:2005:RVI

- [CC05] J. M. C. Clark and D. Crisan. On a robust version of the integral representation formula of nonlinear filtering. *Probability Theory and Related Fields*, 133(1):43–56, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-004-0412-5>.

Chapon:2021:QSS

- [CC21] François Chapon and Reda Chhaibi. Quantum SL_2 , infinite curvature and Pitman's $2M - X$ theorem. *Probability Theory and Related Fields*, 179(3–4):835–888, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01002-8>.

Campanino:1991:GFC

- [CCC91] Massimo Campanino, J. T. Chayes, and L. Chayes. Gaussian fluctuations of connectivities in the subcritical regime of percolation. *Probability Theory and Related Fields*, 88(3):269–341, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01418864>.

Chayes:1988:CPM

- [CCD88] J. T. Chayes, L. Chayes, and R. Durrett. Connectivity properties of Mandelbrot's percolation process. *Probability Theory and Related Fields*, 77(3):307–324, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319291>.

Csaki:2000:ISP

- [CCFS00] Endre Csáki, Miklós Csörgő, Antónia Földes, and Zhan Shi. Increment sizes of the principal value of Brownian local time. *Probability Theory and Related Fields*, 117(4):515–531, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008733>.

Chayes:1991:PTM

- [CCGS91] J. T. Chayes, L. Chayes, E. Grannan, and G. Swindle. Phase transitions in Mandelbrot's percolation process in three dimensions. *Probability Theory and Related Fields*, 90(3):291–300, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193747>.

Chernozhukov:2015:CAC

- [CCK15] Victor Chernozhukov, Denis Chetverikov, and Kengo Kato. Comparison and anti-concentration bounds for maxima of Gaussian random vectors. *Probability Theory and Related Fields*, 162(1–2):47–70, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0565-9>.

Chazottes:2007:CIR

- [CCKR07] J.-R. Chazottes, P. Collet, C. Külske, and F. Redig. Concentration inequalities for random fields via coupling. *Probability Theory and Related Fields*, 137(1–2):201–225, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0026-1>.

Chazottes:2016:SAQ

- [CCM16] J.-R. Chazottes, P. Collet, and S. Méléard. Sharp asymptotics for the quasi-stationary distribution of birth-and-death processes. *Probability Theory and Related Fields*, 164(1–2):285–332, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0612-6>.

Cox:1990:LDI

- [CD90] J. Theodore Cox and Richard Durrett. Large deviations for independent random walks. *Probability Theory and Related Fields*, 84(1):67–82, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288559>.

Chaumont:1999:PUP

- [CD99] L. Chaumont and R. A. Doney. Pathwise uniqueness for perturbed versions of Brownian motion and reflected Brownian motion. *Probability Theory and Related Fields*, 113(4):519–534, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050216>.

Comets:2001:OOD

- [CD01] Francis Comets and Amir Dembo. Ordered overlaps in disordered mean-field models. *Probability Theory and Related Fields*, 121(1):1–29, September 2001. CODEN PTRFEU. ISSN

0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008794>.

Carmona:2013:SFS

- [CD13a] René Carmona and François Delarue. Singular FBSDEs and scalar conservation laws driven by diffusion processes. *Probability Theory and Related Fields*, 157(1–2):333–388, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0459-7>.

Chatterjee:2013:CLT

- [CD13b] Sourav Chatterjee and Partha S. Dey. Central limit theorem for first-passage percolation time across thin cylinders. *Probability Theory and Related Fields*, 156(3–4):613–663, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0438-z>.

Chatterjee:2020:SMC

- [CD20] Sourav Chatterjee and Persi Diaconis. Speeding up Markov chains with deterministic jumps. *Probability Theory and Related Fields*, 178(3–4):1193–1214, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01006-4>. See correction [CD21].

Chatterjee:2021:CSM

- [CD21] Sourav Chatterjee and Persi Diaconis. Correction to: Speeding up Markov chains with deterministic jumps. *Probability Theory and Related Fields*, 181(1–3):377–400, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01049-1>. See [CD20].

Coquille:2014:GSN

- [CDCIV14] Loren Coquille, Hugo Duminil-Copin, Dmitry Ioffe, and Yvan Velenik. On the Gibbs states of the noncritical Potts model on \mathbf{Z}^2 . *Probability Theory and Related Fields*, 158(1–2):477–512, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0486-z>.

Caravenna:2021:PTS

- [CdH21] Francesco Caravenna and Frank den Hollander. Phase transitions for spatially extended pinning. *Probability Theory and Related Fields*, 181(1-3):329–375, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01068-y>.

Collins:2018:SEU

- [CDK18] Benoît Collins, Antoine Dahlqvist, and Todd Kemp. The spectral edge of unitary Brownian motion. *Probability Theory and Related Fields*, 170(1–2):49–93, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0753-x>.

Carlier:2024:QSB

- [CDM24] Guillaume Carlier, Alex Delalande, and Quentin Mérigot. Quantitative stability of barycenters in the Wasserstein space. *Probability Theory and Related Fields*, 188(3–4):1257–1286, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01241-5>.

Chen:2017:FFE

- [CDP17] Wei-Kuo Chen, Partha Dey, and Dmitry Panchenko. Fluctuations of the free energy in the mixed p -spin models with external field. *Probability Theory and Related Fields*, 168(1–2):41–53, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Chen:1986:HNU

- [CDR86] Jeesen Chen, Burgess Davis, and Herman Rubin. How non-uniform can a uniform sample be: a histogram approach. *Probability Theory and Related Fields*, 73(2):245–254, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339939>.

Cox:1991:CCP

- [CDS91] J. T. Cox, R. Durrett, and R. Schinazi. The critical contact process seen from the right edge. *Probability Theory and Related*

- Fields*, 87(3):325–332, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312213>.
- Ceillier:2012:FSW**
- [Cei12] Gaël Ceillier. The filtration of the split-words process. *Probability Theory and Related Fields*, 153(1–2):269–292, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0346-7>.
- Cekanavicius:1998:SNP**
- [Cek98] Vydas Cekanavicius. On signed normal-Poisson approximations. *Probability Theory and Related Fields*, 111(4):565–583, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050178>.
- Cerrai:1999:SPT**
- [Cer99] Sandra Cerrai. Smoothing properties of transition semigroups relative to SDEs with values in Banach spaces. *Probability Theory and Related Fields*, 113(1):85–114, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050203>.
- Cerrai:2003:SRD**
- [Cer03] Sandra Cerrai. Stochastic reaction-diffusion systems with multiplicative noise and non-Lipschitz reaction term. *Probability Theory and Related Fields*, 125(2):271–304, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0230-6>.
- Cerrai:2005:SNC**
- [Cer05] Sandra Cerrai. Stabilization by noise for a class of stochastic reaction-diffusion equations. *Probability Theory and Related Fields*, 133(2):190–214, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0421-4>.
- Cercle:2024:TPC**
- [Cer24] Baptiste Cerclé. Three-point correlation functions in the $\int \! \! \uparrow_{\exists}$ Toda theory I: reflection coefficients. *Probability The-*

or y and Related Fields, 188(1–2):89–158, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01219-3>.

Cesi:2001:QFE

[Ces01]

Filippo Cesi. Quasi-factorization of the entropy and logarithmic Sobolev inequalities for Gibbs random fields. *Probability Theory and Related Fields*, 120(4):569–584, August 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008792>.

Cipolloni:2021:EUN

[CES21]

Giorgio Cipolloni, László Erdős, and Dominik Schröder. Edge universality for non-Hermitian random matrices. *Probability Theory and Related Fields*, 179(1–2):1–28, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01003-7>.

Cipolloni:2023:QUD

[CES23]

Giorgio Cipolloni, László Erdős, and Dominik Schröder. Quenched universality for deformed Wigner matrices. *Probability Theory and Related Fields*, 185(3–4):1183–1218, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01156-7>.

Cipolloni:2024:MCL

[CES24]

Giorgio Cipolloni, László Erdős, and Dominik Schröder. Mesoscopic central limit theorem for non-Hermitian random matrices. *Probability Theory and Related Fields*, 188(3–4):1131–1182, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01229-1>.

Carmona:1994:DAR

[CF94a]

René A. Carmona and Jean Pierre Fouque. A diffusion approximation result for two parameter processes. *Probability Theory and Related Fields*, 98(3):277–298, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192255>.

Crauel:1994:ARD

- [CF94b] Hans Crauel and Franco Flandoli. Attractors for random dynamical systems. *Probability Theory and Related Fields*, 100(3):365–393, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193705>.

Cohen:2003:SRA

- [CF03] Guy Cohen and Joseph M. Francos. Spectral representation and asymptotic properties of certain deterministic fields with innovation components. *Probability Theory and Related Fields*, 127(2):277–304, October 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0287-x>.

Chen:2008:OPE

- [CF08] Zhen-Qing Chen and Masatoshi Fukushima. One-point extensions of Markov processes by darning. *Probability Theory and Related Fields*, 141(1–2):61–112, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0080-3>.

Cerrai:2009:APC

- [CF09] Sandra Cerrai and Mark Freidlin. Averaging principle for a class of stochastic reaction-diffusion equations. *Probability Theory and Related Fields*, 144(1–2):137–177, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0144-z>.

Cerrai:2019:FFA

- [CF19] Sandra Cerrai and Mark Freidlin. Fast flow asymptotics for stochastic incompressible viscous fluids in \mathbf{R}^2 and SPDEs on graphs. *Probability Theory and Related Fields*, 173(1–2):491–535, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0839-8>.

Cox:1996:CID

- [CFG96] J. Theodore Cox, Klaus Fleischmann, and Andreas Greven. Comparison of interacting diffusions and an application to their ergodic theory. *Probability Theory and Related Fields*, 105(4):513–528, ???? 1996. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01191911>.

Croydon:2013:BRW

- [CFK13] D. A. Croydon, A. Fribergh, and T. Kumagai. Biased random walk on critical Galton–Watson trees conditioned to survive. *Probability Theory and Related Fields*, 157(1–2):453–507, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-012-0462-z.pdf>.

Chen:2008:PSM

- [CFKZ08] Z.-Q. Chen, P. J. Fitzsimmons, K. Kuwae, and T.-S. Zhang. Perturbation of symmetric Markov processes. *Probability Theory and Related Fields*, 140(1–2):239–275, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0065-2>.

Chevyrev:2020:SLD

- [CFM20] Ilya Chevyrev, Peter K. Friz, and Ian Melbourne. Superdiffusive limits for deterministic fast-slow dynamical systems. *Probability Theory and Related Fields*, 178(3–4):735–770, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00988-5>.

Csaki:1987:MWP

- [CFR87] E. Csáki, A. Földes, and P. Révész. On the maximum of a Wiener process and its location. *Probability Theory and Related Fields*, 76(4):477–497, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960069>.

Csaki:1993:ASL

- [CFR93] E. Csáki, A. Földes, and P. Révész. On almost sure local and global central limit theorems. *Probability Theory and Related Fields*, 97(3):321–337, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195069>.

Chen:2001:CES

- [CFS01] Z.-Q. Chen, P. J. Fitzsimmons, and R. Song. Crossing estimates for symmetric Markov processes. *Probability Theory and*

Related Fields, 120(1):68–84, May 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008776>.

Carlier:2023:CGF

- [CFV23] Guillaume Carlier, Gero Friesecke, and Daniela Vögler. Convex geometry of finite exchangeable laws and de Finetti style representation with universal correlated corrections. *Probability Theory and Related Fields*, 185(1–2):311–351, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01115-2>.

Cox:1990:LTB

- [CG90] J. T. Cox and A. Greven. On the long term behavior of some finite particle systems. *Probability Theory and Related Fields*, 85(2):195–237, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01277982>.

Chen:1992:LIL

- [CG92] Zhao-Guo Chen and Theo Gasser. A law of the iterated logarithm for kernel estimators of regression functions. *Probability Theory and Related Fields*, 93(3):285–296, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193053>.

Cabo:1994:LT

- [CG94] A. J. Cabo and P. Groeneboom. Limit theorems for functionals of convex hulls. *Probability Theory and Related Fields*, 100(1):31–55, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204952>.

Chistyakov:2004:DSM

- [CG04] G. P. Chistyakov and F. Götze. Distribution of the shape of Markovian random words. *Probability Theory and Related Fields*, 129(1):18–36, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0327-6>.

Chazottes:2007:ASV

- [CG07a] J.-R. Chazottes and S. Gouëzel. On almost-sure versions of classical limit theorems for dynamical systems. *Probability The-*

or y and Related Fields, 138(1–2):195–234, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0021-6>.

Chistyakov:2007:ILF

- [CG07b] G. P. Chistyakov and F. Götze. Independence of linear forms with random coefficients. *Probability Theory and Related Fields*, 137(1–2):1–24, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0503-6>.

Campanino:2009:LLT

- [CG09] M. Campanino and M. Gianfelice. A local limit theorem for triple connections in subcritical Bernoulli percolation. *Probability Theory and Related Fields*, 143(3–4):353–378, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0129-3>.

Chistyakov:2013:AEC

- [CG13] G. P. Chistyakov and F. Götze. Asymptotic expansions in the CLT in free probability. *Probability Theory and Related Fields*, 157(1–2):107–156, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0451-2>.

Cattiaux:2007:WLS

- [CGG07] P. Cattiaux, I. Gentil, and A. Guillin. Weak logarithmic Sobolev inequalities and entropic convergence. *Probability Theory and Related Fields*, 139(3–4):563–603, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0054-5>.

Cattiaux:2008:PAG

- [CGM08] P. Cattiaux, A. Guillin, and F. Malrieu. Probabilistic approach for granular media equations in the non-uniformly convex case. *Probability Theory and Related Fields*, 140(1–2):19–40, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0056-3>.

Cranston:2010:LDP

- [CGM10] M. Cranston, D. Gauthier, and T. S. Mountford. On large deviations for the parabolic Anderson model. *Probability Theory and Related Fields*, 147(1–2):349–378, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0249-z.pdf>.

Camia:2014:IME

- [CGN14] Federico Camia, Christophe Garban, and Charles M. Newman. The Ising magnetization exponent on \mathbb{Z}^2 is $1/15$. *Probability Theory and Related Fields*, 160(1–2):175–187, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0526-8>.

Carinci:2016:GAE

- [CGRS16] Gioia Carinci, Cristian Giardinà, Frank Redig, and Tomohiro Sasamoto. A generalized asymmetric exclusion process with $U_q(f\downarrow_\epsilon)$ stochastic duality. *Probability Theory and Related Fields*, 166(3–4):887–933, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0674-0>; <http://link.springer.com/content/pdf/10.1007/s00440-015-0674-0.pdf>.

Cox:1995:FIS

- [CGS95] J. T. Cox, Andreas Greven, and Tokuzo Shiga. Finite and infinite systems of interacting diffusions. *Probability Theory and Related Fields*, 103(2):165–197, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204213>.

Chen:2023:FPB

- [CGS23] Xinxin Chen, Christophe Garban, and Atul Shekhar. The fixed points of branching Brownian motion. *Probability Theory and Related Fields*, 185(3–4):839–884, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01183-4>.

Cattiaux:2010:NTT

- [CGW10] Patrick Cattiaux, Arnaud Guillin, and Li-Ming Wu. A note on Talagrand’s transportation inequality and logarithmic Sobolev inequality. *Probability Theory and Related Fields*, 148(1–2):285–304, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0231-9>.

Comets:2000:QAF

- [CGZ00] Francis Comets, Nina Gantert, and Ofer Zeitouni. Quenched, annealed and functional large deviations for one-dimensional random walk in random environment. *Probability Theory and Related Fields*, 118(1):65–114, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400000074>.

Comets:2003:QAF

- [CGZ03] Francis Comets, Nina Gantert, and Ofer Zeitouni. Quenched, annealed and functional large deviations for one-dimensional random walk in random environment. *Probability Theory and Related Fields*, 125(1):42–44, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0234-2>.

Csorgo:1988:RCT

- [CH88a] M. Csörgő and L. Horváth. Rate of convergence of transport processes with an application to stochastic differential equations. *Probability Theory and Related Fields*, 78(3):379–387, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334201>.

Csorgo:1988:CLT

- [CH88b] Miklós Csörgő and Lajos Horváth. Central limit theorems for L_p -norms of density estimators. *Probability Theory and Related Fields*, 80(2):269–291, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356106>.

Cambanis:1993:SPM

- [CH93] Stamatis Cambanis and Christian Houdré. Stable processes: moving averages versus Fourier transforms. *Probability Theory*

and Related Fields, 95(1):75–85, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197338>.

Carmona:2002:PFD

- [CH02] Philippe Carmona and Yueyun Hu. On the partition function of a directed polymer in a Gaussian random environment. *Probability Theory and Related Fields*, 124(3):431–457, November 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200213>.

Curien:2013:STN

- [CH13] Nicolas Curien and Bénédicte Haas. The stable trees are nested. *Probability Theory and Related Fields*, 157(3–4):847–883, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0472-x>.

Corwin:2016:KLE

- [CH16] Ivan Corwin and Alan Hammond. KPZ line ensemble. *Probability Theory and Related Fields*, 166(1–2):67–185, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0651-7>.

Chen:2019:LDP

- [CH19] Xinxin Chen and Hui He. On large deviation probabilities for empirical distribution of supercritical branching random walks with unbounded displacements. *Probability Theory and Related Fields*, 175(1–2):255–307, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0891-4>.

Chan:1992:WSC

- [Cha92] Terence Chan. The Wigner semi-circle law and eigenvalues of matrix-valued diffusions. *Probability Theory and Related Fields*, 93(2):249–272, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195231>.

Chang:1994:EFG

- [Cha94] Chih-Chung Chang. Equilibrium fluctuations of gradient reversible particle systems. *Probability Theory and Related Fields*,

100(3):269–283, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193701>.

Chatterjee:2007:SMC

- [Cha07] Sourav Chatterjee. Stein’s method for concentration inequalities. *Probability Theory and Related Fields*, 138(1–2):305–321, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0029-y>.

Chatterjee:2009:FES

- [Cha09] Sourav Chatterjee. Fluctuations of eigenvalues and second order Poincaré inequalities. *Probability Theory and Related Fields*, 143(1–2):1–40, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0118-6>.

Chapuy:2010:SUM

- [Cha10a] Guillaume Chapuy. The structure of unicellular maps, and a connection between maps of positive genus and planar labelled trees. *Probability Theory and Related Fields*, 147(3–4):415–447, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0211-0>.

Chatterjee:2010:SGS

- [Cha10b] Sourav Chatterjee. Spin glasses and Stein’s method. *Probability Theory and Related Fields*, 148(3–4):567–600, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0240-8.pdf>.

Chatterjee:2012:NAS

- [Cha12] Sourav Chatterjee. A new approach to strong embeddings. *Probability Theory and Related Fields*, 152(1–2):231–264, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0321-8.pdf>.

Chatterjee:2016:PTT

- [Cha16] Shirshendu Chatterjee. Phase transition for the threshold contact process, an approximation of heterogeneous random

- Boolean networks. *Probability Theory and Related Fields*, 165(3–4):985–1023, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0656-2>; <http://link.springer.com/article/10.1007/s00440-015-0656-2>.
- Chapuy:2019:TRM**
- [Cha19a] Guillaume Chapuy. On tessellations of random maps and the t_g -recurrence. *Probability Theory and Related Fields*, 174(1–2):477–500, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0865-6>.
- Chatterjee:2019:RTD**
- [Cha19b] Sourav Chatterjee. Rigidity of the three-dimensional hierarchical Coulomb gas. *Probability Theory and Related Fields*, 175(3–4):1123–1176, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00912-6>.
- Chen:1990:SAE**
- [Che90] Zhen Qing Chen. Stochastic analysis on extended sample space and a tightness results. *Probability Theory and Related Fields*, 86(4):517–549, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198173>.
- Chen:1992:RDS**
- [Che92a] Zhen-Qing Chen. On reflected Dirichlet spaces. *Probability Theory and Related Fields*, 94(2):135–162, ????. 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192442>.
- Chen:1992:PJD**
- [Che92b] Zhen-Qing Chen. Pseudo Jordan domains and reflecting Brownian motions. *Probability Theory and Related Fields*, 94(2):271–280, ????. 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192446>.
- Chen:1993:RDP**
- [Che93] Zhen-Qing Chen. On reflecting diffusion processes and Skorokhod decompositions. *Probability Theory and Related Fields*,

94(3):281–315, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199246>.

Chernov:1995:LTM

- [Che95] N. I. Chernov. Limit theorems and Markov approximations for chaotic dynamical systems. *Probability Theory and Related Fields*, 101(3):321–362, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200500>.

Chen:2000:LLS

- [Che00] Xia Chen. On the limit laws of the second order for additive functionals of Harris recurrent Markov chains. *Probability Theory and Related Fields*, 116(1):89–123, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008724>.

Chevyrev:2018:RWL

- [Che18] Ilya Chevyrev. Random walks and Lévy processes as rough paths. *Probability Theory and Related Fields*, 170(3–4):891–932, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0781-1>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0781-1.pdf>.

Chi:2001:CSS

- [Chi01] Zhiyi Chi. Construction of stationary self-similar generalized fields by random wavelet expansion. *Probability Theory and Related Fields*, 121(2):269–300, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008805>.

Chichignoud:2012:MMA

- [Chi12] M. Chichignoud. Minimax and minimax adaptive estimation in multiplicative regression: locally Bayesian approach. *Probability Theory and Related Fields*, 153(3–4):543–586, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0354-7>.

Chen:2018:ISH

- [CHKN18] Le Chen, Yaozhong Hu, Kamran Kalbasi, and David Nualart. Intermittency for the stochastic heat equation driven by a rough time fractional Gaussian noise. *Probability Theory and Related Fields*, 171(1–2):431–457, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0783-z>.

Chen:2018:ELM

- [CHL18] Wei-Kuo Chen, Madeline Handschy, and Gilad Lerman. On the energy landscape of the mixed even p -spin model. *Probability Theory and Related Fields*, 171(1–2):53–95, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0773-1>.

Csorgo:1986:WPS

- [CHM86] Sándor Csörgő, Lajos Horváth, and David M. Mason. What portion of the sample makes a partial sum asymptotically stable or normal? *Probability Theory and Related Fields*, 72(1):1–16, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343893>.

ChaudruRaynal:2022:SRB

- [CHM22] Paul-Éric Chaudru de Raynal, Igor Honoré, and Stéphane Menozzi. Strong regularization by Brownian noise propagating through a weak Hörmander structure. *Probability Theory and Related Fields*, 184(1–2):1–83, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01150-z>.

Coquet:2002:FCN

- [CHMP02] François Coquet, Ying Hu, Jean Mémin, and Shige Peng. Filtration-consistent nonlinear expectations and related g -expectations. *Probability Theory and Related Fields*, 123(1):1–27, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100172>.

Christoph:1986:WSR

- [Chr86] Gerd Christoph. Weighted sums of random variables attracted to stable laws. *Probability Theory and Related Fields*, 71(3):335–340, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000209>.

Cipriani:2018:SLO

- [CHR18] Alessandra Cipriani, Rajat Subhra Hazra, and Wioletta M. Ruszel. Scaling limit of the odometer in divisible sandpiles. *Probability Theory and Related Fields*, 172(3–4):829–868, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0821-x>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0821-x.pdf>.

Chen:2022:SPC

- [CHS22] Xinxing Chen, Yueyun Hu, and Zhan Shi. The sustainability probability for the critical Derrida–Retaux model. *Probability Theory and Related Fields*, 182(1–2):641–684, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01091-z>.

Cambanis:1988:IWD

- [CHW88] Stamatis Cambanis, Clyde D. Hardin Jr., and Aleksander Weron. Innovations and Wold decompositions of stable sequences. *Probability Theory and Related Fields*, 79(1):1–27, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319099>.

Chow:1999:SAS

- [CIK99] Pao-Liu Chow, Ildar A. Ibragimov, and Rafail Z. Khasminskii. Statistical approach to some ill-posed problems for linear partial differential equations. *Probability Theory and Related Fields*, 113(3):421–441, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050212>.

Campanino:2003:OZT

- [CIvV03] Massimo Campanino, Dmitry Ioffe, and Y. van Velenik. Ornstein–Zernike theory for finite range Ising models above T_c . *Probability Theory and Related Fields*, 125(3):305–349, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0229-z>.

Chow:1994:SPD

- [CJ94] Pao-Liu Chow and Jing-Lin Jiang. Stochastic partial differential equations in Hölder spaces. *Probability Theory and Related Fields*, 99(1):1–27, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199588>.

Conus:2013:CCS

- [CJKS13] Daniel Conus, Mathew Joseph, Davar Khoshnevisan, and Shang-Yuan Shiu. On the chaotic character of the stochastic heat equation, II. *Probability Theory and Related Fields*, 156(3–4):483–533, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0434-3>.

Camia:2021:EFB

- [CJN21] Federico Camia, Jianping Jiang, and Charles M. Newman. The effect of free boundary conditions on the Ising model in high dimensions. *Probability Theory and Related Fields*, 181(1-3):311–328, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01041-9>.

Chiyonobu:1988:LDP

- [CK88] T. Chiyonobu and S. Kusuoka. The large deviation principle for hypermixing processes. *Probability Theory and Related Fields*, 78(4):627–649, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353880>.

Cox:2000:REI

- [CK00] J. Theodore Cox and Achim Klenke. Recurrence and ergodicity of interacting particle systems. *Probability Theory and*

Related Fields, 116(2):239–255, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008728>.

Chen:2002:GFE

- [CK02a] Zhen-Qing Chen and Panki Kim. Green function estimate for censored stable processes. *Probability Theory and Related Fields*, 124(4):595–610, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0226-2>.

Cox:2002:REI

- [CK02b] J. Theodore Cox and Achim Klenke. Recurrence and ergodicity of interacting particle systems. *Probability Theory and Related Fields*, 122(4):613–615, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440200197>.

Chen:2004:SMB

- [CK04] Zhen-Qing Chen and Panki Kim. Stability of Martin boundary under non-local Feynman–Kac perturbations. *Probability Theory and Related Fields*, 128(4):525–564, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0317-8>.

Chen:2008:HKE

- [CK08a] Zhen-Qing Chen and Takashi Kumagai. Heat kernel estimates for jump processes of mixed types on metric measure spaces. *Probability Theory and Related Fields*, 140(1–2):277–317, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0070-5>.

Csorgo:2008:RPQ

- [CK08b] Miklós Csörgő and Rafal Kulik. Reduction principles for quantile and Bahadur–Kiefer processes of long-range dependent linear sequences. *Probability Theory and Related Fields*, 142(3–4):339–366, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0107-9>.

Conus:2012:EPF

- [CK12] Daniel Conus and Davar Khoshnevisan. On the existence and position of the farthest peaks of a family of stochastic heat and wave equations. *Probability Theory and Related Fields*, 152(3–4):681–701, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0333-4>.

Cotar:2015:UGG

- [CK15a] Codina Cotar and Christof Külske. Uniqueness of gradient Gibbs measures with disorder. *Probability Theory and Related Fields*, 162(3–4):587–635, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0580-x>; <http://link.springer.com/content/pdf/10.1007/s00440-014-0580-x.pdf>.

Curien:2015:PRT

- [CK15b] Nicolas Curien and Igor Kortchemski. Percolation on random triangulations and stable looptrees. *Probability Theory and Related Fields*, 163(1–2):303–337, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0593-5>.

Chaika:2019:SCW

- [CK19] Jon Chaika and Arjun Krishnan. Stationary coalescing walks on the lattice. *Probability Theory and Related Fields*, 175(3–4):655–675, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0893-2>.

Chen:2020:JMB

- [CK20] Xiaohui Chen and Kengo Kato. Jackknife multiplier bootstrap: finite sample approximations to the U -process supremum with applications. *Probability Theory and Related Fields*, 176(3–4):1097–1163, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00936-y>.

Chen:2013:DAS

- [CKK13] Zhen-Qing Chen, Panki Kim, and Takashi Kumagai. Discrete approximation of symmetric jump processes on metric mea-

sure spaces. *Probability Theory and Related Fields*, 155(3–4):703–749, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0411-x>.

Cranston:1993:RPB

- [CKM93] Michael Cranston, Wilfrid S. Kendall, and Peter March. The radial part of Brownian motion II. Its life and times on the cut locus. *Probability Theory and Related Fields*, 96(3):353–368, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01292677>.

Castillo:2014:TBW

- [CKP14] Ismaël Castillo, Gérard Kerkyacharian, and Dominique Picard. Thomas Bayes’ walk on manifolds. *Probability Theory and Related Fields*, 158(3–4):665–710, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0493-0>.

Chen:2010:TSH

- [CKS10] Zhen-Qing Chen, Panki Kim, and Renming Song. Two-sided heat kernel estimates for censored stable-like processes. *Probability Theory and Related Fields*, 146(3–4):361–399, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0193-3>.

Chan:2011:SSF

- [CKS11] T. Chan, A. E. Kyprianou, and M. Savov. Smoothness of scale functions for spectrally negative Lévy processes. *Probability Theory and Related Fields*, 150(3–4):691–708, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0289-4>.

Cranston:1990:NSE

- [CL90] M. Cranston and Y. Le Jan. Noncoalescence for the Skorohod equation in a convex domain of R^2 . *Probability Theory and Related Fields*, 87(2):241–252, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198431>.

Csorgo:1991:PPK

- [CL91] Miklós Csörgő and Zhengyan Lin. Path properties of kernel generated two-time parameter Gaussian processes. *Probability Theory and Related Fields*, 89(4):423–445, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199787>.

Cepa:1997:DPE

- [CL97a] Emmanuel Cépa and Dominique Lépingle. Diffusing particles with electrostatic repulsion. *Probability Theory and Related Fields*, 107(4):429–449, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050092>.

Chen:1997:MAI

- [CL97b] Kani Chen and Shaw-Hwa Lo. On a mapping approach to investigating the bootstrap accuracy. *Probability Theory and Related Fields*, 107(2):197–217, February 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050083>.

Crisan:1997:NFM

- [CL97c] Dan Crisan and Terry Lyons. Nonlinear filtering and measure-valued processes. *Probability Theory and Related Fields*, 109(2):217–244, October 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050131>.

Crisan:1999:PAS

- [CL99] D. Crisan and T. Lyons. A particle approximation of the solution of the Kushner–Stratonovitch equation. *Probability Theory and Related Fields*, 115(4):549–578, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050249>.

Chen:2004:LMD

- [CL04] Xia Chen and Wenbo V. Li. Large and moderate deviations for intersection local times. *Probability Theory and Related Fields*, 128(2):213–254, February 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0298-7>.

Cerf:2007:IDD

- [CL07] Raphaël Cerf and Sana Louhichi. The initial drift of a 2D droplet at zero temperature. *Probability Theory and Related Fields*, 137(3–4):379–428, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0007-4>.

Ceillier:2014:FTS

- [CL14] Gaël Ceillier and Christophe Leuridan. Filtrations at the threshold of standardness. *Probability Theory and Related Fields*, 158(3–4):785–808, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0496-x>.

Curien:2016:HPB

- [CL16] Nicolas Curien and Jean-François Le Gall. The hull process of the Brownian plane. *Probability Theory and Related Fields*, 166(1–2):187–231, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0652-6>.

Ceillier:2017:SCF

- [CL17] Gaël Ceillier and Christophe Leuridan. Sufficient conditions for the filtration of a stationary processes to be standard. *Probability Theory and Related Fields*, 167(3–4):979–999, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0696-2>.

Che:2019:LSS

- [CL19] Ziliang Che and Benjamin Landon. Local spectral statistics of the addition of random matrices. *Probability Theory and Related Fields*, 175(1–2):579–654, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00932-2>.

Clarke:1986:NAF

- [Cla86] Brenton R. Clarke. Nonsmooth analysis and Fréchet differentiability of M -functionals. *Probability Theory and Related Fields*, 73(2):197–209, September 1986. CODEN PTRFEU.

- ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339936>.
- Clark:1987:CMA**
- [Cla87] J. M. C. Clark. Convergent martingales of asymptotically minimal fluctuation. *Probability Theory and Related Fields*, 75(4):531–543, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320332>.
- Colubi:1999:GSL**
- [CLDDMG99] Ana Colubi, Miguel López-Díaz, J. Santos Domínguez-Menchero, and M. Angeles Gil. A generalized strong law of large numbers. *Probability Theory and Related Fields*, 114(3):401–417, June 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050229>.
- Cline:1986:CTP**
- [Cli86] Daren B. H. Cline. Convolution tails, product tails and domains of attraction. *Probability Theory and Related Fields*, 72(4):529–557, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344720>.
- Chinot:2020:RSL**
- [CLL20] Geoffrey Chinot, Guillaume Lecué, and Matthieu Lerasle. Robust statistical learning with Lipschitz and convex loss functions. *Probability Theory and Related Fields*, 176(3–4):897–940, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00931-3>.
- Cheng:1994:NLP**
- [CLM94] Zheming Cheng, Joel L. Lebowitz, and Péter Major. On the number of lattice points between two enlarged and randomly shifted, copies of an oval. *Probability Theory and Related Fields*, 100(2):253–268, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199268>.
- Caputo:2012:PDD**
- [CLM⁺12] Pietro Caputo, Hubert Lacoin, Fabio Martinelli, François Simenhaus, and Fabio Lucio Toninelli. Polymer dynamics in

the depinned phase: metastability with logarithmic barriers. *Probability Theory and Related Fields*, 153(3–4):587–641, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0355-6>.

Chang:2001:EFA

- [CLO01] Chih-Chung Chang, Claudio Landim, and Stefano Olla. Equilibrium fluctuations of asymmetric simple exclusion processes in dimension $d \geq 3$. *Probability Theory and Related Fields*, 119(3):381–409, March 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008764>.

Coffman:2001:PRR

- [CLSW01] E. G. Coffman, Jr., George S. Lueker, Joel Spencer, and Peter M. Winkler. Packing random rectangles. *Probability Theory and Related Fields*, 120(4):585–599, August 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008793>.

Chen:2011:CEW

- [CLW11] Xin Chen, Xue-Mei Li, and Bo Wu. A concrete estimate for the weak Poincaré inequality on loop space. *Probability Theory and Related Fields*, 151(3–4):559–590, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0308-5>.

Cuesta:1988:SLL

- [CM88] J. A. Cuesta and C. Matran. The strong law of large numbers for k -means and best possible nets of Banach valued random variables. *Probability Theory and Related Fields*, 78(4):523–534, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353875>.

Cranston:1991:ERB

- [CM91] M. C. Cranston and T. S. Mountford. An extension of a result of Burdzy and Lawler. *Probability Theory and Related Fields*, 89(4):487–502, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199790>.

Carmona:1995:SPA

- [CM95] R. A. Carmona and S. A. Molchanov. Stationary parabolic Anderson model and intermittency. *Probability Theory and Related Fields*, 102(4):433–453, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198845>.

Csorgo:1996:EPS

- [CM96] Sándor Csörgő and Jan Mielniczuk. The empirical process of a short-range dependent stationary sequence under Gaussian subordination. *Probability Theory and Related Fields*, 104(1):15–25, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303800>.

Chitashvili:1997:FTW

- [CM97] R. Chitashvili and M. Mania. On functions transforming a Wiener process into a semimartingale. *Probability Theory and Related Fields*, 109(1):57–76, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050125>.

Cancrini:2001:DSS

- [CM01] N. Cancrini and F. Martinelli. Diffusive scaling of the spectral gap for the dilute Ising lattice-gas dynamics below the percolation threshold. *Probability Theory and Related Fields*, 120(4):497–534, August 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008790>.

Cattiaux:2002:HNH

- [CM02] Patrick Cattiaux and Laurent Miclo. Hypoelliptic non-homogeneous diffusions. *Probability Theory and Related Fields*, 123(4):453–483, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100194>.

Cranston:2007:QAT

- [CM07] M. Cranston and S. Molchanov. Quenched to annealed transition in the parabolic Anderson problem. *Probability Theory and Related Fields*, 138(1–2):177–193, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-006-0020-7>.

Csiszar:2008:GML

- [CM08] Imre Csiszár and Frantisek Matús. Generalized maximum likelihood estimates for exponential families. *Probability Theory and Related Fields*, 141(1–2):213–246, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0084-z>.
- [CM11a] R. Cerf and R. J. Messikh. The 2D-Ising model near criticality: a FK-percolation analysis. *Probability Theory and Related Fields*, 150(1–2):193–217, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0272-0>.
- [CM11b] Nicolas Champagnat and Sylvie Méléard. Polymorphic evolution sequence and evolutionary branching. *Probability Theory and Related Fields*, 151(1–2):45–94, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0292-9>.
- [CM13] Raphaël Cerf and Francesco Manzo. A d -dimensional nucleation and growth model. *Probability Theory and Related Fields*, 155(1–2):427–449, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0402-3>.
- [CM17] David A. Croydon and Stephen Muirhead. Quenched localisation in the bouchaud trap model with slowly varying traps. *Probability Theory and Related Fields*, 168(1–2):269–315, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).
- [CM18] Dan Crisan and Eamon McMurray. Smoothing properties of McKean–Vlasov SDEs. *Probability Theory and Related*

Crisan:2018:SPM

Fields, 171(1–2):97–148, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0774-0>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0774-0.pdf>.

Chojnowska-Michalik:1995:EUI

[CMG95]

A. Chojnowska-Michalik and B. Goldys. Existence, uniqueness and invariant measures for stochastic semilinear equations on Hilbert spaces. *Probability Theory and Related Fields*, 102(3):331–356, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192465>.

Chojnowska-Michalik:2002:SOU

[CMG02]

Anna Chojnowska-Michalik and Benjamin Goldys. Symmetric Ornstein–Uhlenbeck semigroups and their generators. *Probability Theory and Related Fields*, 124(4):459–486, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200222>.

Chaleyat-Maurel:1990:SVS

[CMM90]

M. Chaleyat-Maurel and D. Michel. A Stroock–Varadhan support theorem in non-linear filtering theory. *Probability Theory and Related Fields*, 84(1):119–139, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288562>.

Collet:2011:QSD

[CMMM11]

Pierre Collet, Servet Martínez, Sylvie Méléard, and Jaime San Martín. Quasi-stationary distributions for structured birth and death processes with mutations. *Probability Theory and Related Fields*, 151(1–2):191–231, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0297-4>.

Chaleyat-Maurel:1992:OMF

[CMN92]

Mireille Chaleyat-Maurel and David Nualart. The Onsager–Machlup functional for a class of anticipating processes. *Probability Theory and Related Fields*, 94(2):247–270, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192445>.

Cancrini:2008:KCS

- [CMRT08] N. Cancrini, F. Martinelli, C. Roberto, and C. Toninelli. Kinetically constrained spin models. *Probability Theory and Related Fields*, 140(3–4):459–504, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0072-3>.

Cancrini:2015:MTK

- [CMRT15] N. Cancrini, F. Martinelli, C. Roberto, and C. Toninelli. Mixing time of a kinetically constrained spin model on trees: power law scaling at criticality. *Probability Theory and Related Fields*, 161(1–2):247–266, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0548-x>.

Collet:2000:ABB

- [CMS00] Pierre Collet, Servet Martínez, and Jaime San Martín. Asymptotic behaviour of a Brownian motion on exterior domains. *Probability Theory and Related Fields*, 116(3):303–316, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050251>.

Collet:2002:EID

- [CMS02] P. Collet, S. Martinez, and B. Schmitt. Exponential inequalities for dynamical measures of expanding maps of the interval. *Probability Theory and Related Fields*, 123(3):301–322, July 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200204>.

Collet:2003:AHK

- [CMS03] Pierre Collet, Servet Martínez, and Jaime San Martín. Asymptotic of the heat kernel in general Benedicks domains. *Probability Theory and Related Fields*, 125(3):350–364, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0241-3>.

Cranston:2005:LEP

- [CMS05] M. Cranston, T. S. Mountford, and T. Shiga. Lyapunov exponent for the parabolic Anderson model with Lévy noise. *Probability Theory and Related Fields*, 132(3):321–355, July 2005.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0346-y>.

Cardot:2007:CFL

- [CMS07] Hervé Cardot, André Mas, and Pascal Sarda. CLT in functional linear regression models. *Probability Theory and Related Fields*, 138(3–4):325–361, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0025-2>. See correction [CMS23].

Cacciapuoti:2015:BST

- [CMS15] Claudio Cacciapuoti, Anna Maltsev, and Benjamin Schlein. Bounds for the Stieltjes transform and the density of states of Wigner matrices. *Probability Theory and Related Fields*, 163(1–2):1–59, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0586-4>.

Cardot:2023:CCF

- [CMS23] Hervé Cardot, André Mas, and Pascal Sarda. Correction: CLT in functional linear regression models. *Probability Theory and Related Fields*, 187(1–2):519–522, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01215-7>. See [CMS07].

Caputo:2015:PSA

- [CMT15] Pietro Caputo, Fabio Martinelli, and Fabio Lucio Toninelli. On the probability of staying above a wall for the (2+1)-dimensional SOS model at low temperature. *Probability Theory and Related Fields*, 163(3–4):803–831, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0658-0>.

Cai:2015:OER

- [CMW15] Tony Cai, Zongming Ma, and Yihong Wu. Optimal estimation and rank detection for sparse spiked covariance matrices. *Probability Theory and Related Fields*, 161(3–4):781–815, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0562-z>.

Carmona:1988:RNL

- [CN88] Rene Carmona and David Nualart. Random non-linear wave equations: Smoothness of the solutions. *Probability Theory and Related Fields*, 79(4):469–508, November 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318783>.

Camia:2007:CPE

- [CN07] Federico Camia and Charles M. Newman. Critical percolation exploration path and SLE₆: a proof of convergence. *Probability Theory and Related Fields*, 139(3–4):473–519, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-006-0049-7.pdf>.

Comets:2016:LLG

- [CN16] Francis Comets and Vu-Lan Nguyen. Localization in log-gamma polymers with boundaries. *Probability Theory and Related Fields*, 166(1–2):429–461, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0662-4>.

Chiarini:2020:ERG

- [CN20] Alberto Chiarini and Maximilian Nitzschner. Entropic repulsion for the Gaussian free field conditioned on disconnection by level-sets. *Probability Theory and Related Fields*, 177(1–2):525–575, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00957-7>.

Coca:2018:ENI

- [Coc18] Alberto J. Coca. Efficient nonparametric inference for discretely observed compound Poisson processes. *Probability Theory and Related Fields*, 170(1–2):475–523, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0761-5>.

Collins:2005:PRP

- [Col05] Benoit Collins. Product of random projections, Jacobi ensembles and universality problems arising from free probability.

Probability Theory and Related Fields, 133(3):315–344, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0428-5>.

Comets:1989:LDE

[Com89]

F. Comets. Large deviation estimates for a conditional probability distribution. applications to random interaction Gibbs measures. *Probability Theory and Related Fields*, 80(3):407–432, ????. 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794432>.

Conforti:2019:SOE

[Con19]

Giovanni Conforti. A second order equation for Schrödinger bridges with applications to the hot gas experiment and entropic transportation cost. *Probability Theory and Related Fields*, 174(1–2):1–47, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0856-7>.

Cook:2017:SAM

[Coo17]

Nicholas A. Cook. On the singularity of adjacency matrices for random regular digraphs. *Probability Theory and Related Fields*, 167(1–2):143–200, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0679-8>; <http://link.springer.com/article/10.1007/s00440-015-0679-8>.

Cooperman:2023:QSH

[Coo23]

William Cooperman. Quantitative stochastic homogenization of the G equation. *Probability Theory and Related Fields*, 186(1–2):493–520, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01175-4>.

Cassandro:1993:ITG

[COP93]

Marzio Cassandro, Enza Orlandi, and Errico Presutti. Interfaces and typical Gibbs configurations for one-dimensional Kac potentials. *Probability Theory and Related Fields*, 96(1):57–96, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195883>.

Coquio:2000:WTO

- [Coq00] Agnès Coquio. Why are there only three quantum noises? *Probability Theory and Related Fields*, 118(3):349–364, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008746>.

Costantini:1992:SOR

- [Cos92] C. Costantini. The Skorohod oblique reflection problem in domains with corners and application to stochastic differential equations. *Probability Theory and Related Fields*, 91(1):43–70, ??? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194489>.

Cox:2019:RSM

- [COT19] Alexander M. G. Cox, Jan Obłój, and Nizar Touzi. The root solution to the multi-marginal embedding problem: an optimal stopping and time-reversal approach. *Probability Theory and Related Fields*, 173(1–2):211–259, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0833-1>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0833-1.pdf>.

Chrysaphinou:1988:LTN

- [CP88] O. Chrysaphinou and S. Papastavridis. A limit theorem on the number of overlapping appearances of a pattern in a sequence of independent trials. *Probability Theory and Related Fields*, 79(1):129–143, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319109>.

Cheng:1993:BIC

- [CP93] R. Cheng and M. Pourahmadi. Baxter’s inequality and convergence of finite predictors of multivariate stochastic processes. *Probability Theory and Related Fields*, 95(1):115–124, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197341>.

Coppersmith:2000:RWU

- [CP00] Don Coppersmith and Igor Pak. Random walk on upper triangular matrices mixes rapidly. *Probability Theory and Related Fields*, 117(3):407–417, July 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050012>.

Comets:2003:LLT

- [CP03] Francis Comets and Serguei Popov. Limit law for transition probabilities and moderate deviations for Sinai’s random walk in random environment. *Probability Theory and Related Fields*, 126(4):571–609, August 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0273-3>.

Caputo:2007:EDE

- [CP07a] Pietro Caputo and Gustavo Posta. Entropy dissipation estimates in a zero-range dynamics. *Probability Theory and Related Fields*, 139(1–2):65–87, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0039-9>.

Cox:2007:SCS

- [CP07b] J. Theodore Cox and Edwin A. Perkins. Survival and coexistence in stochastic spatial Lotka–Volterra models. *Probability Theory and Related Fields*, 139(1–2):89–142, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0040-3>.

Chatterjee:2010:PTB

- [CP10] Sourav Chatterjee and Soumik Pal. A phase transition behavior for Brownian motions interacting through their ranks. *Probability Theory and Related Fields*, 147(1–2):123–159, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0203-0>.

Cator:2012:BFE

- [CP12] Eric Cator and Leandro P. R. Pimentel. Busemann functions and equilibrium measures in last passage percolation models.

Probability Theory and Related Fields, 154(1–2):89–125, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-011-0363-6.pdf>.

Chen:2013:ACS

- [CP13] Wei-Kuo Chen and Dmitry Panchenko. An approach to chaos in some mixed p -spin models. *Probability Theory and Related Fields*, 157(1–2):389–404, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0460-1>.

Capitaine:2016:FES

- [CP16] Mireille Capitaine and Sandrine Péché. Fluctuations at the edges of the spectrum of the full rank deformed GUE. *Probability Theory and Related Fields*, 165(1–2):117–161, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0628-6>.

Coffman:1995:PRI

- [CPW95] E. G. Coffman, Jr., Bjorn Poonen, and Peter Winkler. Packing random intervals. *Probability Theory and Related Fields*, 102(1):105–121, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295224>.

Carmona:1994:SEA

- [CPY94] Ph. Carmona, F. Petit, and M. Yor. Some extensions of the arc sine law as partial consequences of the scaling property of Brownian motion. *Probability Theory and Related Fields*, 100(1):1–29, ??? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204951>.

Coutin:2002:SAR

- [CQ02] Laure Coutin and Zhongmin Qian. Stochastic analysis, rough path analysis and fractional Brownian motions. *Probability Theory and Related Fields*, 122(1):108–140, January 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100158>.

Caputo:2020:SDC

- [CQ20] Pietro Caputo and Matteo Quattropani. Stationary distribution and cover time of sparse directed configuration models. *Probability Theory and Related Fields*, 178(3–4):1011–1066, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00995-6>.

Calka:2023:LTF

- [CQ23] Pierre Calka and Gauthier Quilan. Limit theory for the first layers of the random convex hull peeling in the unit ball. *Probability Theory and Related Fields*, 187(3–4):1037–1091, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01224-6>.

Csorgo:1986:MDV

- [CR86a] M. Csörgő and P. Révész. Mesure du voisinage and occupation density. *Probability Theory and Related Fields*, 73(2):211–226, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339937>.

Csorgo:1986:NNE

- [CR86b] M. Csörgő and P. Révész. A nearest neighbour-estimator for the score function. *Probability Theory and Related Fields*, 71(2):293–305, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00332313>.

Chauvin:1988:KES

- [CR88] Brigitte Chauvin and Alain Rouault. KPP equation and supercritical branching Brownian motion in the subcritical speed area. Application to spatial trees. *Probability Theory and Related Fields*, 80(2):299–314, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356108>.

Chen:1990:MBP

- [CR90] A. Y. Chen and E. Renshaw. Markov branching processes with instantaneous immigration. *Probability Theory and Related Fields*, 87(2):209–240, ???? 1990. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198430>.

Chen:1993:EUC

- [CR93] Anyue Chen and Eric Renshaw. Existence and uniqueness criteria for conservative uni-instantaneous denumerable Markov processes. *Probability Theory and Related Fields*, 94(4):427–456, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192557>.

Chen:1995:CPA

- [CR95] L. H. Y. Chen and M. Roos. Compound Poisson approximation for unbounded functions on a group, with application to large deviations. *Probability Theory and Related Fields*, 103(4):515–528, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01246337>.

Campos:2014:ECB

- [CR14] David Campos and Alejandro F. Ramírez. Ellipticity criteria for ballistic behavior of random walks in random environment. *Probability Theory and Related Fields*, 160(1–2):189–251, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0527-7>.

Cranston:1993:PAM

- [Cra93] M. Cranston. A probabilistic approach to Martin boundaries for manifolds with ends. *Probability Theory and Related Fields*, 96(3):319–334, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01292675>.

Cranston:2000:GPS

- [Cra00] M. Cranston. On geometric properties of stochastic flows related to the Lyapunov spectrum. *Probability Theory and Related Fields*, 118(1):1–16, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008737>; <http://link.springer.com/article/10.1007/s004400000067>.

Crane:2017:EGV

- [Cra17] Harry Crane. Exchangeable graph-valued Feller processes. *Probability Theory and Related Fields*, 168(3–4):849–899, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0726-0>.

Croydon:2008:VGH

- [Cro08] David A. Croydon. Volume growth and heat kernel estimates for the continuum random tree. *Probability Theory and Related Fields*, 140(1–2):207–238, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0063-4>.

Croydon:2013:SMR

- [Cro13] David A. Croydon. Slow movement of a random walk on the range of a random walk in the presence of an external field. *Probability Theory and Related Fields*, 157(3–4):515–534, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-012-0463-y.pdf>.

Cabezas:2018:RDD

- [CRS18] M. Cabezas, L. T. Rolla, and V. Sidoravicius. Recurrence and density decay for diffusion-limited annihilating systems. *Probability Theory and Related Fields*, 170(3–4):587–615, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0763-3>.

Cattiaux:1996:AGD

- [CRZ96] P. Cattiaux, S. Roelly, and H. Zessin. Une approche gibbsienne des diffusions browniennes infini-dimensionnelles. (French) [Gibbsian approach of Brownian infinite-dimensional diffusian]. *Probability Theory and Related Fields*, 104(2):147–179, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01247836>.

Cai:2013:ORC

- [CRZ13] T. Tony Cai, Zhao Ren, and Harrison H. Zhou. Optimal rates of convergence for estimating Toeplitz covariance matrices. *Probability Theory and Related Fields*, 156(1–2):101–143, June 2013.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0422-7>.

Chambers:1989:CLT

[CS89]

Daniel Chambers and Eric Slud. Central limit theorems for non-linear functionals of stationary Gaussian processes. *Probability Theory and Related Fields*, 80(3):323–346, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794427>.

Csorgo:1994:ASL

[CS94]

Miklós Csörgő and Qi-Man Shao. On almost sure limit inferior for b-valued stochastic processes and applications. *Probability Theory and Related Fields*, 99(1):29–54, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199589>.

Chen:2001:NUB

[CS01]

Louis H. Y. Chen and Qi-Man Shao. A non-uniform Berry–Esseen bound via Stein’s method. *Probability Theory and Related Fields*, 120(2):236–254, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008782>.

Chen:2003:CGT

[CS03]

Zhen-Qing Chen and Renming Song. Conditional gauge theorem for non-local Feynman–Kac transforms. *Probability Theory and Related Fields*, 125(1):45–72, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200219>.

Chassaing:2004:RPL

[CS04]

Philippe Chassaing and Gilles Schaeffer. Random planar lattices and integrated superBrownian excursion. *Probability Theory and Related Fields*, 128(2):161–212, February 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0297-8>.

Carbone:2008:HQO

[CS08a]

Raffaella Carbone and Emanuela Sasso. Hypercontractivity for a quantum Ornstein–Uhlenbeck semigroup. *Probability Theory and Related Fields*, 141(3–4):651–678, December 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0147-0>.

or y and Related Fields, 140(3–4):505–522, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0073-2>.

Chen:2008:CBL

- [CS08b] Lung-Chi Chen and Akira Sakai. Critical behavior and the limit distribution for long-range oriented percolation. I. *Probability Theory and Related Fields*, 142(1–2):151–188, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0101-2>.

Chen:2009:CBL

- [CS09] Lung-Chi Chen and Akira Sakai. Critical behavior and the limit distribution for long-range oriented percolation. II: Spatial correlation. *Probability Theory and Related Fields*, 145(3–4):435–458, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0174-6>.

Crawford:2012:SRW

- [CS12] Nicholas Crawford and Allan Sly. Simple random walk on long range percolation clusters i: heat kernel bounds. *Probability Theory and Related Fields*, 154(3–4):753–786, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0383-2>.

Chang:2016:PTL

- [CS16] Yinshan Chang and Artëm Sapozhnikov. Phase transition in loop percolation. *Probability Theory and Related Fields*, 164(3–4):979–1025, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0624-x>.

Caraceni:2020:PMT

- [CS20] Alessandra Caraceni and Alexandre Stauffer. Polynomial mixing time of edge flips on quadrangulations. *Probability Theory and Related Fields*, 176(1–2):35–76, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00913-5>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00913-5.pdf>.

Croydon:2023:CEV

- [CS23] D. A. Croydon and D. Shiraishi. Correction to: Exact value of the resistance exponent for four dimensional random walk trace. *Probability Theory and Related Fields*, 185(1–2):699–704, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01160-x>. See [Shi12].

Coulhon:1993:MPC

- [CSC93] Th. Coulhon and L. Saloff-Coste. Minorations pour les chaînes de Markov unidimensionnelles. (French) [Lower bounds for unidimensional Markov chains]. *Probability Theory and Related Fields*, 97(3):423–431, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195074>.

Choulli:1999:FBD

- [CSK99] Tahir Choulli, Christoph Stricker, and Leszek Krawczyk. On Fefferman and Burkholder–Davis–Gundy inequalities for E -martingales. *Probability Theory and Related Fields*, 113(4):571–597, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050218>.

Cavagnari:2023:DPV

- [CSS23] Giulia Cavagnari, Giuseppe Savaré, and Giacomo Enrico Sodini. Dissipative probability vector fields and generation of evolution semigroups in Wasserstein spaces. *Probability Theory and Related Fields*, 185(3–4):1087–1182, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01148-7>.

Caravenna:2016:CDP

- [CSZ16] Francesco Caravenna, Rongfeng Sun, and Nikos Zygouras. The continuum disordered pinning model. *Probability Theory and Related Fields*, 164(1–2):17–59, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0606-4>; <http://link.springer.com/content/pdf/10.1007/s00440-014-0606-4.pdf>.

Chan:1986:NCI

- [CT86] K. S. Chan and H. Tong. A note on certain integral equations associated with non-linear time series analysis. *Probability Theory and Related Fields*, 73(1):153–158, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845999>.

Cavalier:2002:SAI

- [CT02] Laurent Cavalier and Alexandre Tsybakov. Sharp adaptation for inverse problems with random noise. *Probability Theory and Related Fields*, 123(3):323–354, July 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440100169>.

Cerf:2011:LLD

- [CT11a] Raphaël Cerf and Marie Théret. Lower large deviations for the maximal flow through a domain of \mathbf{R}^d in first passage percolation. *Probability Theory and Related Fields*, 150(3–4):635–661, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0287-6>.

Chen:2011:GHK

- [CT11b] Zhen-Qing Chen and Joshua Tokle. Global heat kernel estimates for fractional Laplacians in unbounded open sets. *Probability Theory and Related Fields*, 149(3–4):373–395, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0256-0>.

Chafaï:2018:CEE

- [CT18] Djalil Chafaï and Konstantin Tikhomirov. On the convergence of the extremal eigenvalues of empirical covariance matrices with dependence. *Probability Theory and Related Fields*, 170(3–4):847–889, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0778-9>.

Curien:2016:PSH

- [Cur16] Nicolas Curien. Planar stochastic hyperbolic triangulations. *Probability Theory and Related Fields*, 165(3–4):509–540, August 2016. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0638-4>; <http://link.springer.com/article/10.1007/s00440-015-0638-4>.

Chueshov:1998:LTB

- [CV98] Igor D. Chueshov and Pierre A. Vuillermot. Long-time behavior of solutions to a class of stochastic parabolic equations with homogeneous white noise: Stratonovitch's case. *Probability Theory and Related Fields*, 112(2):149–202, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050186>.

Cheliotis:2010:SRE

- [CV10] Dimitris Cheliotis and Bálint Virág. The spectrum of the random environment and localization of noise. *Probability Theory and Related Fields*, 148(1–2):141–158, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0225-7.pdf>.

Coquille:2012:FVV

- [CV12] Loren Coquille and Yvan Velenik. A finite-volume version of Aizenman–Higuchi theorem for the 2D Ising model. *Probability Theory and Related Fields*, 153(1–2):25–44, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0339-6>.

Champagnat:2016:ECQ

- [CV16] Nicolas Champagnat and Denis Villemonais. Exponential convergence to quasi-stationary distribution and Q -process. *Probability Theory and Related Fields*, 164(1–2):243–283, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0611-7>.

Conforti:2018:CGE

- [CV18] Giovanni Conforti and Max Von Renesse. Couplings, gradient estimates and logarithmic Sobolev inequality for Langevin bridges. *Probability Theory and Related Fields*, 172(1–2):493–524, October 2018. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0814-9>.

Chen:1993:OPP

- [CW93] Mu-Fa Chen and Feng-Yu Wang. On order-preservation and positive correlations for multidimensional diffusion processes. *Probability Theory and Related Fields*, 95(3):421–428, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192172>.

Cerny:2017:AMD

- [CW17] Jirí Cerný and Tobias Wassmer. Aging of the Metropolis dynamics on the random energy model. *Probability Theory and Related Fields*, 167(1–2):253–303, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0681-1>; <http://link.springer.com/article/10.1007/s00440-015-0681-1>.

Chen:1995:EPS

- [CWZ95] Z. Q. Chen, R. J. Williams, and Z. Zhao. On the existence of positive solutions for semilinear elliptic equations with Neumann boundary conditions. *Probability Theory and Related Fields*, 101(2):251–276, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375828>.

Carmona:1996:LDE

- [CX96] René A. Carmona and Lin Xu. Large deviations and exponential decay for the magnetization in a Gaussian random field. *Probability Theory and Related Fields*, 106(2):233–247, October 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050063>.

Calka:2014:VAR

- [CY14] Pierre Calka and J. E. Yukich. Variance asymptotics for random polytopes in smooth convex bodies. *Probability Theory and Related Fields*, 158(1–2):435–463, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0484-1>.

Calka:2015:VAS

- [CY15] Pierre Calka and J. E. Yukich. Variance asymptotics and scaling limits for Gaussian polytopes. *Probability Theory and Related Fields*, 163(1–2):259–301, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0592-6>.

Chen:2016:HKA

- [CZ16] Zhen-Qing Chen and Xicheng Zhang. Heat kernels and analyticity of non-symmetric jump diffusion semigroups. *Probability Theory and Related Fields*, 165(1–2):267–312, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0631-y>.

deAcosta:2000:GNC

- [dA00] A. de Acosta. A general non-convex large deviation result with applications to stochastic equations. *Probability Theory and Related Fields*, 118(4):483–521, December 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008752>.

Dabrowski:1990:EPP

- [Dab90] André Robert Dabrowski. Extremal point processes and intermediate quantile functions. *Probability Theory and Related Fields*, 85(3):365–386, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193943>.

Dahlhaus:1990:NHR

- [Dah90] R. Dahlhaus. Nonparametric high resolution spectral estimation. *Probability Theory and Related Fields*, 85(2):147–180, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01277980>.

Dalang:1988:IPG

- [Dal88] Robert C. Dalang. On infinite perfect graphs and randomized stopping points on the plane. *Probability Theory and Related Fields*, 78(3):357–378, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334200>.

Darling:1988:EMV

- [Dar88] R. W. R. Darling. Ergodicity of a measure-valued Markov chain induced by random transformations. *Probability Theory and Related Fields*, 77(2):211–229, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334038>.

Darling:1992:EPE

- [Dar92] R. W. R. Darling. Exit probability estimates for martingales in geodesic balls, using curvature. *Probability Theory and Related Fields*, 93(2):137–152, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195225>.

Dauvergne:2023:LPI

- [Dau23] Duncan Dauvergne. Last passage isometries for the directed landscape. *Probability Theory and Related Fields*, 186(1–2):391–437, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01173-6>.

Davis:1990:RRW

- [Dav90] Burgess Davis. Reinforced random walk. *Probability Theory and Related Fields*, 84(2):203–229, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197845>.

Davis:1999:BMR

- [Dav99] Burgess Davis. Brownian motion and random walk perturbed at extrema. *Probability Theory and Related Fields*, 113(4):501–518, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050215>.

Day:1988:LRD

- [Day88] Martin V. Day. Localization results for densities associated with stable small-noise diffusions. *Probability Theory and Related Fields*, 77(3):457–470, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319299>.

[dB02]

A. de Bouard and A. Debussche. On the effect of a noise on the solutions of the focusing supercritical nonlinear Schrödinger equation. *Probability Theory and Related Fields*, 123(1):76–96, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100183>.

deBouard:2002:ENS

[dBM13]

Eustasio del Barrio and Carlos Matrán. Rates of convergence for partial mass problems. *Probability Theory and Related Fields*, 155(3–4):521–542, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0406-z>.

delBarrio:2013:RCP

[DCG21]

Hugo Duminil-Copin and Geoffrey R. Grimmett. Harry Kesten (1931–2019). *Probability Theory and Related Fields*, 181(1-3):1, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01077-x>.

Duminil-Copin:2021:HK

[DCL19]

Hugo Duminil-Copin and Marcin Lis. On the double random current nesting field. *Probability Theory and Related Fields*, 175(3–4):937–955, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00899-0>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00899-0.pdf>.

Duminil-Copin:2019:DRC

[DCM16]

Hugo Duminil-Copin and Ioan Manolescu. The phase transitions of the planar random-cluster and Potts models with $q \geq 1$ are sharp. *Probability Theory and Related Fields*, 164(3–4):865–892, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0621-0>.

Duminil-Copin:2016:PTP

[DCMT21]

Hugo Duminil-Copin, Ioan Manolescu, and Vincent Tassion. Planar random-cluster model: fractal properties of the critical phase. *Probability Theory and Related Fields*, 181(1-3):

Duminil-Copin:2021:PRC

401–449, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01060-6>.

Duminil-Copin:2019:EDC

- [DCRT19] Hugo Duminil-Copin, Aran Raoufi, and Vincent Tassion. Exponential decay of connection probabilities for subcritical Voronoi percolation in \mathbf{R}^d . *Probability Theory and Related Fields*, 173(1–2):479–490, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0838-9>.

Duminil-Copin:2018:BCP

- [DCTT18] H. Duminil-Copin, V. Tassion, and A. Teixeira. The box-crossing property for critical two-dimensional oriented percolation. *Probability Theory and Related Fields*, 171(3–4):685–708, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0790-0>.

Duminil-Copin:2018:HOC

- [DCvEH18] Hugo Duminil-Copin, Aernout C. D. van Enter, and Tim Hulshof. Higher order corrections for anisotropic bootstrap percolation. *Probability Theory and Related Fields*, 172(1–2):191–243, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0808-7>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0808-7.pdf>.

Deniel:1988:CPS

- [DD88] Y. Déniel and Y. Derriennic. Sur la convergence presque sûre, au sens de Cesaro d'ordre α , $0 < \alpha < 1$, de variables aléatoires indépendantes et identiquement distribuées. (French) [On the almost-sure convergence, in the sense of Cesaro, of order α , $0 < \alpha < 1$, of independent and identically-distributed random variables]. *Probability Theory and Related Fields*, 79(4):629–636, November 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318787>.

Delmotte:2005:EDS

- [DD05] T. Delmotte and J.-D. Deuschel. On estimating the derivatives of symmetric diffusions in stationary random environ-

ment, with applications to $\Delta\varphi$ interface model. *Probability Theory and Related Fields*, 133(3):358–390, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0430-y>.

Delarue:2016:RPS

- [DD16] François Delarue and Roland Diel. Rough paths and 1D SDE with a time dependent distributional drift: application to polymers. *Probability Theory and Related Fields*, 165(1–2):1–63, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0626-8>.

Duhalde:2017:EPM

- [DD17] Xan Duhalde and Thomas Duquesne. Exact packing measure of the range of ψ -super Brownian motions. *Probability Theory and Related Fields*, 167(1–2):201–252, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0680-2>; <http://link.springer.com/article/10.1007/s00440-015-0680-2>.

Dahlqvist:2019:PAM

- [DDD19] Antoine Dahlqvist, Joscha Diehl, and Bruce K. Driver. The parabolic Anderson model on Riemann surfaces. *Probability Theory and Related Fields*, 174(1–2):369–444, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0857-6>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0857-6.pdf>.

DaPrato:2002:SPI

- [DDG02] Giuseppe Da Prato, Arnaud Debussche, and Benjamin Goldys. Some properties of invariant measures of non symmetric dissipative stochastic systems. *Probability Theory and Related Fields*, 123(3):355–380, July 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100188>.

Dereudre:2012:EGP

- [DDG12] David Dereudre, Remy Drouilhet, and Hans-Otto Georgii. Existence of Gibbsian point processes with geometry-dependent

- interactions. *Probability Theory and Related Fields*, 153(3–4):643–670, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0356-5>.
- Ding:1990:ERR**
- [DDL90] Wan-Ding Ding, Richard Durrett, and Thomas M. Liggett. Ergodicity of reversible reaction diffusion processes. *Probability Theory and Related Fields*, 85(1):13–26, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377624>.
- Dembo:2019:CLC**
- [DDMP19] Amir Dembo, Jian Ding, Jason Miller, and Yuval Peres. Cut-off for lamplighter chains on tori: dimension interpolation and phase transition. *Probability Theory and Related Fields*, 173(1–2):605–650, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0883-4>.
- Dehling:1986:BLI**
- [DDP86] Herold Dehling, Manfred Denker, and Walter Philipp. A bounded law of the iterated logarithm for Hilbert space valued martingales and its application to U -statistics. *Probability Theory and Related Fields*, 72(1):111–131, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343899>.
- Dupuis:1992:LDM**
- [DE92] Paul Dupuis and Richard S. Ellis. Large deviations for Markov processes with discontinuous statistics, II: random walks. *Probability Theory and Related Fields*, 91(2):153–194, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01291423>.
- DeBlassie:1987:ETC**
- [DeB87a] R. Dante DeBlassie. Exit times from cones in \mathbf{R}^n of Brownian motion. *Probability Theory and Related Fields*, 74(1):1–29, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845637>. See remark [DeB88].

- [DeB87b]** R. Dante DeBlassie. The lifetime of conditioned Brownian motion in certain Lipschitz domains. *Probability Theory and Related Fields*, 75(1):55–65, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320080>.
- [DeB88]** R. Dante DeBlassie. Remark on “Exit times from cones in \mathbf{R}^n ” of Brownian motion. *Probability Theory and Related Fields*, 79(1):95–97, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319106>. See [DeB87a].
- [DeB04]** R. Dante DeBlassie. Higher order PDEs and symmetric stable processes. *Probability Theory and Related Fields*, 129(4):495–536, August 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0347-x>. See correction [DeB05].
- [DeB05]** R. Dante DeBlassie. Correction to “Higher Order PDEs and Symmetric Stable Processes,” Probability Theory and Related Fields **129**, 495–536 (2004). *Probability Theory and Related Fields*, 133(1):141–143, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0443-6>. See [DeB04].
- [DeB12]** Dante DeBlassie. Brownian motion in a quasi-cone. *Probability Theory and Related Fields*, 154(1–2):127–148, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0364-5>.
- [Ded98]** Jérôme Dedecker. A central limit theorem for stationary random fields. *Probability Theory and Related Fields*, 110(3):397–426,

DeBlassie:1987:LCB**DeBlassie:1988:RET****DeBlassie:2004:HOP****DeBlassie:2005:CHO****DeBlassie:2012:BMQ****Dedecker:1998:CLT**

March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050153>.

Dedecker:2010:ECL

- [Ded10] J. Dedecker. An empirical central limit theorem for intermittent maps. *Probability Theory and Related Fields*, 148(1–2):177–195, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0227-5>. See erratum [Ded13].

Dedecker:2013:EEC

- [Ded13] J. Dedecker. Erratum to: “An empirical central limit theorem for intermittent maps”. *Probability Theory and Related Fields*, 155(1–2):487–491, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-011-0393-0.pdf>. See [Ded10].

Defosseux:2016:ALA

- [Def16] Manon Defosseux. Affine Lie algebras and conditioned space-time Brownian motions in affine Weyl chambers. *Probability Theory and Related Fields*, 165(3–4):649–665, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0642-8>; <http://link.springer.com/article/10.1007/s00440-015-0642-8>.

Deheuvels:1986:SLO

- [Deh86] Paul Deheuvels. Strong laws for the k -th order statistic when $k \leq c \log_2 n$. *Probability Theory and Related Fields*, 72(1):133–154, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343900>.

Deheuvels:1988:SAR

- [Deh88] Paul Deheuvels. Strong approximations of k -th records and k -th record times by Wiener processes. *Probability Theory and Related Fields*, 77(2):195–209, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334037>.

Delmas:1999:SPR

- [Del99] Jean-François Delmas. Some properties of the range of super-Brownian motion. *Probability Theory and Related Fields*, 114(4):505–547, July 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050233>.

Denis:2000:CDS

- [Den00] Laurent Denis. A criterion of density for solutions of Poisson-driven SDEs. *Probability Theory and Related Fields*, 118(3):406–426, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008748>.

Dermoune:2003:PCP

- [Der03] Azzouz Dermoune. Propagation and conditional propagation of chaos for pressureless gas equations. *Probability Theory and Related Fields*, 126(4):459–476, August 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0274-2>.

Dereudre:2022:FCB

- [Der22] David Dereudre. Fully-connected bond percolation on \mathbb{Z}^d . *Probability Theory and Related Fields*, 183(1–2):547–579, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01088-8>.

Deuschel:1987:IDD

- [Deu87] J. D. Deuschel. Infinite-dimensional diffusion processes as Gibbs measures on $C[0, 1]^{\mathbb{Z}^d}$. *Probability Theory and Related Fields*, 76(3):325–340, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297489>.

Devroye:1988:KER

- [Dev88] Luc Devroye. The kernel estimate is relatively stable. *Probability Theory and Related Fields*, 77(4):521–536, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959615>.

Deya:2016:MRH

- [Dey16] Aurélien Deya. On a modelled rough heat equation. *Probability Theory and Related Fields*, 166(1–2):1–65, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0650-8>.

Dawson:1991:CBH

- [DF91] Donald A. Dawson and Klaus Fleischmann. Critical branching in a highly fluctuating random medium. *Probability Theory and Related Fields*, 90(2):241–274, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192164>.

Delmas:2001:HSC

- [DF01] Jean-François Delmas and Klaus Fleischmann. On the hot spots of a catalytic super-Brownian motion. *Probability Theory and Related Fields*, 121(3):389–421, November 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100156>.

Dias:2016:UVN

- [DF16] J. C. A. Dias and S. Friedli. Uniqueness vs. non-uniqueness for complete connections with modified majority rules. *Probability Theory and Related Fields*, 164(3–4):893–929, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0622-z>.

Dubedat:2020:LMS

- [DF20] Julien Dubédat and Hugo Falconet. Liouville metric of star-scale invariant fields: tails and Weyl scaling. *Probability Theory and Related Fields*, 176(1–2):293–352, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00919-z>.

Dwivedi:2019:POT

- [DFGGR19] Raaz Dwivedi, Ohad N. Feldheim, Ori Gurel-Gurevich, and Aaditya Ramdas. The power of online thinning in reducing discrepancy. *Probability Theory and Related Fields*, 174(1–2):103–131,

June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0860-y>.

DeMasi:2015:SSE

- [DFP15] Anna De Masi, Pablo A. Ferrari, and Errico Presutti. Symmetric simple exclusion process with free boundaries. *Probability Theory and Related Fields*, 161(1–2):155–193, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0546-z>.

Dubedat:2020:WLM

- [DFS20] Julien Dubédat, Hugo Falconet, and Xin Sun. Weak LQG metrics and Liouville first passage percolation. *Probability Theory and Related Fields*, 178(1–2):369–436, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00979-6>.

Ding:2020:GRW

- [DFSX20] Jian Ding, Ryoki Fukushima, Rongfeng Sun, and Changji Xu. Geometry of the random walk range conditioned on survival among Bernoulli obstacles. *Probability Theory and Related Fields*, 177(1–2):91–145, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00943-z>.

Dekking:1988:SPP

- [DG88] F. M. Dekking and G. R. Grimmett. Superbranching processes and projections of random Cantor sets. *Probability Theory and Related Fields*, 78(3):335–355, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334199>.

Dawson:1993:MTS

- [DG93a] Donald Dawson and Andreas Greven. Multiple time scale analysis of interacting diffusions. *Probability Theory and Related Fields*, 95(4):467–508, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196730>.

Dawson:1993:HMI

- [DG93b] Donald A. Dawson and Andreas Greven. Hierarchical models of interacting diffusions: Multiple time scale phenomena, phase transition and pattern of cluster-formation. *Probability Theory and Related Fields*, 96(4):435–473, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200205>.

Doney:1993:JDL

- [DG93c] R. A. Doney and P. E. Greenwood. On the joint distribution of ladder variables of random walk. *Probability Theory and Related Fields*, 94(4):457–472, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192558>.

Dawson:1994:MLD

- [DG94] D. A. Dawson and J. Gärtner. Multilevel large deviations and interacting diffusions. *Probability Theory and Related Fields*, 98(4):423–487, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192835>.

Denker:1998:CLT

- [DG98] Manfred Denker and Mikhail Gordin. The central limit theorem for random perturbations of rotations. *Probability Theory and Related Fields*, 111(1):1–16, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050160>.

Driver:2010:SIH

- [DG10] Bruce K. Driver and Maria Gordina. Square integrable holomorphic functions on infinite-dimensional Heisenberg type groups. *Probability Theory and Related Fields*, 147(3–4):481–528, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0213-y.pdf>.

Denker:2014:LTM

- [DG14] Manfred Denker and Mikhail Gordin. Limit theorems for von Mises statistics of a measure preserving transformation. *Probability Theory and Related Fields*, 160(1–2):1–45, October 2014.

- CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0522-z>.
- Dembo:2021:DIT**
- [DG21a] Amir Dembo and Reza Gheissari. Diffusions interacting through a random matrix: universality via stochastic Taylor expansion. *Probability Theory and Related Fields*, 180(3–4):1057–1097, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01027-7>.
- Dussaule:2021:SPM**
- [DG21b] Matthieu Dussaule and Ilya Gekhtman. Stability phenomena for Martin boundaries of relatively hyperbolic groups. *Probability Theory and Related Fields*, 179(1–2):201–259, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01000-w>.
- Deuschel:2022:QLC**
- [DG22] Jean-Dominique Deuschel and Xiaoqin Guo. Quenched local central limit theorem for random walks in a time-dependent balanced random environment. *Probability Theory and Related Fields*, 182(1–2):111–156, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01097-7>.
- Deuschel:2000:LDC**
- [DGI00] Jean-Dominique Deuschel, Giambattista Giacomin, and Dmitry Ioffe. Large deviations and concentration properties for $\Delta\varphi$ interface models. *Probability Theory and Related Fields*, 117(1):49–111, May 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050266>.
- Durr:1987:SDN**
- [DGL87] Detlef Dürr, Sheldon Goldstein, and Joel L. Lebowitz. Self-diffusion in a non-uniform one dimensional system of point particles with collisions. *Probability Theory and Related Fields*, 75(2):279–290, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354038>.

Duerinckx:2020:RPS

- [DGO20] Mitia Duerinckx, Antoine Gloria, and Felix Otto. Robustness of the pathwise structure of fluctuations in stochastic homogenization. *Probability Theory and Related Fields*, 178(1–2):531–566, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00983-w>.

Dembo:2007:VML

- [DGPS07] Amir Dembo, Nina Gantert, Yuval Peres, and Zhan Shi. Valleys and the maximum local time for random walk in random environment. *Probability Theory and Related Fields*, 137(3–4):443–473, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0005-6>.

Dembo:2002:LDR

- [DGPZ02] Amir Dembo, Nina Gantert, Yuval Peres, and Ofer Zeitouni. Large deviations for random walks on Galton–Watson trees: averaging and uncertainty. *Probability Theory and Related Fields*, 122(2):241–288, February 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440100162>.

Dunlap:2020:FSK

- [DGRZ20] Alexander Dunlap, Yu Gu, Lenya Ryzhik, and Ofer Zeitouni. Fluctuations of the solutions to the KPZ equation in dimensions three and higher. *Probability Theory and Related Fields*, 176(3–4):1217–1258, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00938-w>.

Ding:2021:DEL

- [DGS21] Jian Ding, Ewain Gwynne, and Avelio Sepúlveda. The distance exponent for Liouville first passage percolation is positive. *Probability Theory and Related Fields*, 181(4):1035–1051, December 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01093-x>.

Deya:2012:NLR

- [DGT12] A. Deya, M. Gubinelli, and S. Tindel. Non-linear rough heat equations. *Probability Theory and Related Fields*, 153(1–2):

97–147, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0341-z>.

Deuschel:2005:SLE

- [DGZ05] Jean-Dominique Deuschel, Giambattista Giacomin, and Lorenzo Zambotti. Scaling limits of equilibrium wetting models in $(1 + 1)$ -dimension. *Probability Theory and Related Fields*, 132(4):471–500, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0401-8>.

Dekking:1991:LDM

- [DH91] F. M. Dekking and B. Host. Limit distributions for minimal displacement of branching random walks. *Probability Theory and Related Fields*, 90(3):403–426, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193752>.

Dobrushin:1996:FSL

- [DH96] R. Dobrushin and O. Hryniv. Fluctuations of shapes of large areas under paths of random walks. *Probability Theory and Related Fields*, 105(4):423–458, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01191908>.

DellaMaestra:2022:NEI

- [DH22] Laetitia Della Maestra and Marc Hoffmann. Nonparametric estimation for interacting particle systems: McKean–Vlasov models. *Probability Theory and Related Fields*, 182(1–2):551–613, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01044-6>.

Dolgopyat:2023:BET

- [DH23] Dmitry Dolgopyat and Yeor Hafouta. A Berry–Esseen theorem and Edgeworth expansions for uniformly elliptic inhomogeneous Markov chains. *Probability Theory and Related Fields*, 186(1–2):439–476, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01177-2>.

Delbaen:2011:BSS

- [DHB11] Freddy Delbaen, Ying Hu, and Xiaobo Bao. Backward SDEs with superquadratic growth. *Probability Theory and Related Fields*, 150(1–2):145–192, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0271-1>.

denHollander:1991:SLC

- [dHHKR91] F. den Hollander, G. Hooghiemstra, M. Keane, and J. Resing. Strong law and central limit theorem for a process between maxima and sums. *Probability Theory and Related Fields*, 90(1):37–55, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01321133>.

Damron:2023:TET

- [DHHL23] Michael Damron, Jack Hanson, David Harper, and Wai-Kit Lam. Transitions for exceptional times in dynamical first-passage percolation. *Probability Theory and Related Fields*, 185(3–4):1039–1085, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01178-1>.

Driver:2022:BMF

- [DHK22] Bruce K. Driver, Brian Hall, and Todd Kemp. The Brown measure of the free multiplicative Brownian motion. *Probability Theory and Related Fields*, 184(1–2):209–273, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01142-z>.

denHollander:2003:DGT

- [dHNOS03] F. den Hollander, F. R. Nardi, E. Olivieri, and E. Scoppola. Droplet growth for three-dimensional Kawasaki dynamics. *Probability Theory and Related Fields*, 125(2):153–194, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0233-3>.

deHaan:1986:SMS

- [dHP86] L. de Haan and J. Pickands III. Stationary min-stable stochastic processes. *Probability Theory and Related Fields*, 72(4):477–492,

July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344716>.

Dario:2023:RFR

- [DHP23] Paul Dario, Matan Harel, and Ron Peled. Random-field random surfaces. *Probability Theory and Related Fields*, 186(1–2):91–158, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01179-0>.

Dabrock:2021:EMS

- [DHR21] Nils Dabrock, Martina Hofmanová, and Matthias Röger. Existence of martingale solutions and large-time behavior for a stochastic mean curvature flow of graphs. *Probability Theory and Related Fields*, 179(1–2):407–449, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01012-6>.

Damron:2015:SVF

- [DHS15] Michael Damron, Jack Hanson, and Philippe Sosoe. Sublinear variance in first-passage percolation for general distributions. *Probability Theory and Related Fields*, 163(1–2):223–258, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0591-7>.

Dembo:2019:RWA

- [DHZ19] Amir Dembo, Ruojun Huang, and Tianyi Zheng. Random walks among time increasing conductances: heat kernel estimates. *Probability Theory and Related Fields*, 175(1–2):397–445, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0894-1>.

Ding:2013:EDE

- [Din13] Jian Ding. Exponential and double exponential tails for maximum of two-dimensional discrete Gaussian free field. *Probability Theory and Related Fields*, 157(1–2):285–299, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0457-9>.

Dittrich:1988:SMC

- [Dit88] P. Dittrich. A stochastic model of a chemical reaction with diffusion. *Probability Theory and Related Fields*, 79(1):115–128, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319108>.

Dittrich:1990:TWL

- [Dit90] Peter Dittrich. Travelling waves and long-time behaviour of the weakly asymmetric exclusion process. *Probability Theory and Related Fields*, 86(4):443–455, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198168>.

Dalalyan:2014:SIC

- [DIT14] Arnak Dalalyan, Yuri Ingster, and Alexandre B. Tsybakov. Statistical inference in compound functional models. *Probability Theory and Related Fields*, 158(3–4):513–532, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0487-y>.

Divol:2022:MEM

- [Div22] Vincent Divol. Measure estimation on manifolds: an optimal transport approach. *Probability Theory and Related Fields*, 183(1–2):581–647, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01118-z>.

deJong:1987:CLT

- [dJ87] Peter de Jong. A central limit theorem for generalized quadratic forms. *Probability Theory and Related Fields*, 75(2):261–277, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354037>.

Donoho:1994:MRB

- [DJ94] David L. Donoho and Iain M. Johnstone. Minimax risk over l_p -balls for l_p -error. *Probability Theory and Related Fields*, 99(2):277–303, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199026>.

Delyon:2000:MIN

- [DJ00] Bernard Delyon and Anatoli Juditsky. On minimax identification of nonparametric autoregressive models. *Probability Theory and Related Fields*, 116(1):21–39, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008721>.

Durand:2012:MAL

- [DJ12] Arnaud Durand and Stéphane Jaffard. Multifractal analysis of Lévy fields. *Probability Theory and Related Fields*, 153(1–2):45–96, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0340-0>.

DelMoral:2001:MCM

- [DJP01] Pierre Del Moral, Jean Jacod, and Philip Protter. The Monte-Carlo method for filtering with discrete-time observations. *Probability Theory and Related Fields*, 120(3):346–368, July 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008786>.

Dumitriu:2013:FLT

- [DJPP13] Ioana Dumitriu, Tobias Johnson, Soumik Pal, and Elliot Paquette. Functional limit theorems for random regular graphs. *Probability Theory and Related Fields*, 156(3–4):921–975, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0447-y>.

Dupuis:1987:ABC

- [DK87] Paul Dupuis and Harold J. Kushner. Asymptotic behavior of constrained stochastic approximations via the theory of large deviations. *Probability Theory and Related Fields*, 75(2):223–244, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354035>.

Dynkin:1995:MSS

- [DK95] E. B. Dynkin and S. E. Kuznetsov. Markov snakes and superprocesses. *Probability Theory and Related Fields*, 103(4):433–473,

???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01246334>.

Dasgupta:1999:CDM

- [DK99a] A. Dasgupta and G. Kallianpur. Chaos decomposition of multiple fractional integrals and applications. *Probability Theory and Related Fields*, 115(4):527–548, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050248>.

Dasgupta:1999:MFI

- [DK99b] A. Dasgupta and G. Kallianpur. Multiple fractional integrals. *Probability Theory and Related Fields*, 115(4):505–525, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050247>.

Dynkin:2004:MBE

- [DK04] E. B. Dynkin and S. E. Kuznetsov. -measures for branching exit Markov systems and their applications to differential equations. *Probability Theory and Related Fields*, 130(1):135–150, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0333-8>.

Dahmer:2017:TEL

- [DK17] Iulia Dahmer and Götz Kersting. The total external length of the evolving Kingman coalescent. *Probability Theory and Related Fields*, 167(3–4):1165–1214, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0703-7>.

Durrett:2002:OER

- [DKL02] Rick Durrett, Harry Kesten, and Vlada Limic. Once edge-reinforced random walk on a tree. *Probability Theory and Related Fields*, 122(4):567–592, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100179>.

Dalang:2009:HPS

- [DKN09] Robert C. Dalang, Davar Khoshnevisan, and Eulalia Nualart. Hitting probabilities for systems of non-linear stochastic heat equations with multiplicative noise. *Probability Theory and Related Fields*, 144(3–4):371–427, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0150-1>.

Dobler:2022:MFJ

- [DKP22] Christian Döbler, Mikołaj Kasprzak, and Giovanni Peccati. The multivariate functional de Jong CLT. *Probability Theory and Related Fields*, 184(1–2):367–399, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01114-3>.

Dynkin:1994:BMV

- [DKS94] E. B. Dynkin, S. E. Kuznetsov, and A. V. Skorokhod. Branching measure-valued processes. *Probability Theory and Related Fields*, 99(1):55–96, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199590>.

Dinh:2023:RWS

- [DKW23] Tien-Cuong Dinh, Lucas Kaufmann, and Hao Wu. Random walks on $\mathrm{SL}_2(\mathbf{C})$: spectral gap and limit theorems. *Probability Theory and Related Fields*, 186(3–4):877–955, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01191-y>.

Dhersin:1997:WTS

- [DL97] Jean-Stéphane Dhersin and Jean-François Le Gall. Wiener’s test for super-Brownian motion and the Brownian snake. *Probability Theory and Related Fields*, 108(1):103–129, May 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050103>.

Derriennic:2001:CLT

- [DL01] Yves Derriennic and Michael Lin. The central limit theorem for Markov chains with normal transition operators, started at a

point. *Probability Theory and Related Fields*, 119(4):508–528, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008769>.

Dawson:2003:CIS

[DL03a]

Donald A. Dawson and Zenghu Li. Construction of immigration superprocesses with dependent spatial motion from one-dimensional excursions. *Probability Theory and Related Fields*, 127(1):37–61, September 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0278-y>.

Derriennic:2003:CLT

[DL03b]

Yves Derriennic and Michael Lin. The central limit theorem for Markov chains started at a point. *Probability Theory and Related Fields*, 125(1):73–76, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200215>.

Duquesne:2005:PFA

[DL05]

Thomas Duquesne and Jean-François Le Gall. Probabilistic and fractal aspects of Lévy trees. *Probability Theory and Related Fields*, 131(4):553–603, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0385-4>.

Dumaz:2020:LCA

[DL20]

Laure Dumaz and Cyril Labb  . Localization of the continuous Anderson Hamiltonian in 1-D. *Probability Theory and Related Fields*, 176(1–2):353–419, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00920-6>.

Ding:2023:SAT

[DL23]

Jian Ding and Haoyu Liu. Shotgun assembly threshold for lattice labeling model. *Probability Theory and Related Fields*, 187(1–2):423–442, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01199-4>.

- DelMoral:2003:CPM**
- [DLM03] P. Del Moral, M. Ledoux, and L. Miclo. On contraction properties of Markov kernels. *Probability Theory and Related Fields*, 126(3):395–420, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0270-6>.
- Doukhan:1987:PIF**
- [DLP87] P. Doukhan, J. R. Leon, and F. Portal. Principes d’invariance faible pour la mesure empirique d’une suite de variables aléatoires mélangeante. (French) [Weak invariance principles for empirical measurement of a sequence of random mixing variables]. *Probability Theory and Related Fields*, 76(1):51–70, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390275>.
- Ding:2010:TVC**
- [DLP10] Jian Ding, Eyal Lubetzky, and Yuval Peres. Total variation cutoff in birth-and-death chains. *Probability Theory and Related Fields*, 146(1–2):61–85, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0185-3>.
- delaRue:1995:MMS**
- [dlR95] Thierry de la Rue. Mouvement moyen et système dynamique gaussien. (French) [Mean motion and Gaussian dynamic system]. *Probability Theory and Related Fields*, 102(1):45–56, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295220>.
- Donati-Martin:1991:TFT**
- [DM91a] C. Donati-Martin. Transformation de Fourier et temps d’occupation browniens. (French) [Fourier transformation and Brownian occupation time]. *Probability Theory and Related Fields*, 88(2):137–166, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01212557>.
- Durrett:1991:CCT**
- [DM91b] R. Durrett and A. M. Møller. Complete convergence theorem for a competition model. *Probability Theory and Related Fields*,

- 88(1):121–136, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193585>.
- Dalang:1997:PIB**
- [DM97] Robert C. Dalang and T. Mountford. Points of increase of the Brownian sheet. *Probability Theory and Related Fields*, 108(1):1–27, May 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050099>.
- Donati-Martin:2003:SIR**
- [DM03] C. Donati-Martin. Stochastic integration with respect to q Brownian motion. *Probability Theory and Related Fields*, 125(1):77–95, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0224-4>.
- Doney:2005:PTR**
- [DM05] R. A. Doney and R. A. Maller. Passage times of random walks and Lévy processes across power law boundaries. *Probability Theory and Related Fields*, 133(1):57–70, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0414-3>.
- Doumerc:2009:EPA**
- [DM09] Yan Doumerc and John Moriarty. Exit problems associated with affine reflection groups. *Probability Theory and Related Fields*, 145(3–4):351–383, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0171-9>.
- Santis:2016:PSI**
- [DM16a] Emilio De Santis and Andrea Maffei. Perfect simulation for the infinite random cluster model, Ising and Potts models at low or high temperature. *Probability Theory and Related Fields*, 164(1–2):109–131, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0608-2>.
- Donoho:2016:HDR**
- [DM16b] David Donoho and Andrea Montanari. High dimensional robust M -estimation: asymptotic variance via approximate

message passing. *Probability Theory and Related Fields*, 166(3–4):935–969, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0675-z>; <http://link.springer.com/content/pdf/10.1007/s00440-015-0675-z.pdf>.

Dembo:2017:PGP

- [DM17] Amir Dembo and Sumit Mukherjee. Persistence of Gaussian processes: non-summable correlations. *Probability Theory and Related Fields*, 169(3–4):1007–1039, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0746-9>.

DePonti:2022:ETD

- [DM22a] Nicolò De Ponti and Andrea Mondino. Entropy-transport distances between unbalanced metric measure spaces. *Probability Theory and Related Fields*, 184(1–2):159–208, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01159-4>.

Dubail:2022:AAR

- [DM22b] Bastien Dubail and Laurent Massoulié. Accelerating abelian random walks with hyperbolic dynamics. *Probability Theory and Related Fields*, 184(3–4):939–968, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01128-x>.

Dewan:2023:UBO

- [DM23] Vivek Dewan and Stephen Muirhead. Upper bounds on the one-arm exponent for dependent percolation models. *Probability Theory and Related Fields*, 185(1–2):41–88, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01176-3>.

Diaz:2020:GFB

- [DMB20] Mario Diaz, James A. Mingo, and Serban T. Belinschi. On the global fluctuations of block Gaussian matrices. *Probability Theory and Related Fields*, 176(1–2):599–648, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-019-00925-1>.

Donati-Martin:1993:WND

- [DMP93] C. Donati-Martin and E. Pardoux. White noise driven SPDEs with reflection. *Probability Theory and Related Fields*, 95(1):1–24, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197335>.

Daskalakis:2011:ETI

- [DMR11] Constantinos Daskalakis, Elchanan Mossel, and Sébastien Roch. Evolutionary trees and the Ising model on the Bethe lattice: a proof of Steel’s conjecture. *Probability Theory and Related Fields*, 149(1–2):149–189, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0246-2.pdf>.

Donati-Martin:2004:LDS

- [DMRYZ04] C. Donati-Martin, A. Rouault, M. Yor, and M. Zani. Large deviations for squares of Bessel and Ornstein–Uhlenbeck processes. *Probability Theory and Related Fields*, 129(2):261–289, June 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0338-y>.

Denis:2005:EUN

- [DMS05] Laurent Denis, Anis Matoussi, and Lucretiu Stoica. L^p estimates for the uniform norm of solutions of quasilinear SPDE’s. *Probability Theory and Related Fields*, 133(4):437–463, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0436-5>.

Ding:2021:ERG

- [DMX21] Jian Ding, Zongming Ma, and Jiaming Xu. Efficient random graph matching via degree profiles. *Probability Theory and Related Fields*, 179(1–2):29–115, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00997-4>.

- [DNS90] Nguyen Minh Duc, D. Nualart, and M. Sanz. Application of Malliavin calculus to a class of stochastic differential equations. *Probability Theory and Related Fields*, 84(4):549–571, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198319>. **Duc:1990:AMC**
- [DNS18] Jean-Dominique Deuschel, Tuan Anh Nguyen, and Martin Slowik. Quenched invariance principles for the random conductance model on a random graph with degenerate ergodic weights. *Probability Theory and Related Fields*, 170(1–2):363–386, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0759-z>. **Deuschel:2018:QIP**
- [DNS22] Anindya De, Shivam Nadimpalli, and Rocco A. Servedio. Quantitative correlation inequalities via extremal power series. *Probability Theory and Related Fields*, 183(1–2):649–675, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01120-5>. **De:2022:QCI**
- [DO05] Yan Doumerc and Neil O’Connell. Exit problems associated with finite reflection groups. *Probability Theory and Related Fields*, 132(4):501–538, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0402-7>. **Doumerc:2005:EPA**
- [Dob88] V. Dobrić. The law of large numbers in locally convex spaces. *Probability Theory and Related Fields*, 78(3):403–417, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334203>. **Dobric:1988:LLN**
- [Dok04] Nikolai Dokuchaev. Estimates for distances between first exit times via parabolic equations in unbounded cylinders. *Probability Theory and Related Fields*, 129(2):290–314, June 2004. **Dokuchaev:2004:EDB**

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0341-3>.

Dommers:2017:MIM

- [Dom17] Sander Dommers. Metastability of the Ising model on random regular graphs at zero temperature. *Probability Theory and Related Fields*, 167(1–2):305–324, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0682-0>; <http://link.springer.com/article/10.1007/s00440-015-0682-0>.

Doney:1989:ABF

- [Don89] R. A. Doney. On the asymptotic behaviour of first passage times for transient random walk. *Probability Theory and Related Fields*, 81(2):239–246, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319553>.

Donoho:1994:AMR

- [Don94] David L. Donoho. Asymptotic minimax risk for sup-norm loss: Solution via optimal recovery. *Probability Theory and Related Fields*, 99(2):145–170, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199020>.

Doney:1995:SCL

- [Don95] R. A. Doney. Spitzer’s condition and ladder variables in random walks. *Probability Theory and Related Fields*, 101(4):577–580, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202785>.

Doney:1997:OSL

- [Don97] R. A. Doney. One-sided local large deviation and renewal theorems in the case of infinite mean. *Probability Theory and Related Fields*, 107(4):451–465, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050093>.

Doney:2012:LBF

- [Don12] R. A. Doney. Local behaviour of first passage probabilities. *Probability Theory and Related Fields*, 152(3–4):559–588, April

2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0330-7>.

Downarowicz:1988:MSN

- [Dow88] Tomasz Downarowicz. A minimal 0–1 subshift with noncompact set of ergodic measures. *Probability Theory and Related Fields*, 79(1):29–35, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319100>.

Deuschel:1996:SOL

- [DP96] Jean-Dominique Deuschel and Agoston Pisztora. Surface order large deviations for high-density percolation. *Probability Theory and Related Fields*, 104(4):467–482, ????. 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198162>.

Deck:1998:CSP

- [DP98] T. Deck and J. Potthoff. On a class of stochastic partial differential equations related to turbulent transport. *Probability Theory and Related Fields*, 111(1):101–122, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050163>.

Durrett:1999:RCP

- [DP99] Richard Durrett and Edwin A. Perkins. Rescaled contact processes converge to super-Brownian motion in two or more dimensions. *Probability Theory and Related Fields*, 114(3):309–399, June 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050228>.

Dedecker:2005:NDC

- [DP05] Jérôme Dedecker and Clémentine Prieur. New dependence coefficients. examples and applications to statistics. *Probability Theory and Related Fields*, 132(2):203–236, June 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0394-3>.

Daskalakis:2015:SCS

- [DP15] Constantinos Daskalakis and Christos Papadimitriou. Sparse covers for sums of indicators. *Probability Theory and Related Fields*, 162(3–4):679–705, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0582-8>.

Drewitz:2022:CCF

- [DPR22] Alexander Drewitz, Alexis Prévost, and Pierre-François Rodriguez. Cluster capacity functionals and isomorphism theorems for Gaussian free fields. *Probability Theory and Related Fields*, 183(1–2):255–313, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01090-0>.

Deheuvels:1986:SRW

- [DR86] Paul Deheuvels and Pál Révész. Simple random walk on the line in random environment. *Probability Theory and Related Fields*, 72(2):215–230, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699104>.

Durrett:1992:ABB

- [DR92] R. T. Durrett and L. C. G. Rogers. Asymptotic behavior of Brownian polymers. *Probability Theory and Related Fields*, 92(3):337–349, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01300560>.

Dupuis:1999:CDSa

- [DR99a] Paul Dupuis and Kavita Ramanan. Convex duality and the Skorokhod problem. I. *Probability Theory and Related Fields*, 115(2):153–195, September 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050269>.

Dupuis:1999:CDSc

- [DR99b] Paul Dupuis and Kavita Ramanan. Convex duality and the Skorokhod problem. II. *Probability Theory and Related Fields*, 115(2):197–236, September 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050270>.

DaPrato:2002:SDS

- [DR02] Giuseppe Da Prato and Michael Röckner. Singular dissipative stochastic equations in Hilbert spaces. *Probability Theory and Related Fields*, 124(2):261–303, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200214>.

Dalalyan:2006:ASE

- [DR06] Arnak Dalalyan and Markus Reiß. Asymptotic statistical equivalence for scalar ergodic diffusions. *Probability Theory and Related Fields*, 134(2):248–282, February 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0416-1>.

Dalalyan:2007:ASE

- [DR07] Arnak Dalalyan and Markus Reiß. Asymptotic statistical equivalence for ergodic diffusions: the multidimensional case. *Probability Theory and Related Fields*, 137(1–2):25–47, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0502-7>.

DaPrato:2009:SDS

- [DR09] Giuseppe Da Prato and Michael Röckner. Singular dissipative stochastic equations in Hilbert spaces. *Probability Theory and Related Fields*, 143(3–4):659–664, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-008-0179-1.pdf>.

Drewitz:2011:BCR

- [DR11] A. Drewitz and A. F. Ramírez. Ballisticity conditions for random walk in random environment. *Probability Theory and Related Fields*, 150(1–2):61–75, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0268-9>.

Doney:2013:ABF

- [DR13] R. A. Doney and V. Rivero. Asymptotic behaviour of first passage time distributions for Lévy processes. *Probability Theory and Related Fields*, 157(1–2):1–45, October 2013. CO-

DEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0448-x>. See erratum [DR16].

Debussche:2014:EDN

- [DR14a] Arnaud Debussche and Marco Romito. Existence of densities for the 3D Navier–Stokes equations driven by Gaussian noise. *Probability Theory and Related Fields*, 158(3–4):575–596, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0490-3>.

Dolera:2014:PMC

- [DR14b] Emanuele Dolera and Eugenio Regazzini. Proof of a McKean conjecture on the rate of convergence of Boltzmann-equation solutions. *Probability Theory and Related Fields*, 160(1–2):315–389, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0530-z>.

Doney:2016:EAB

- [DR16] R. A. Doney and V. Rivero. Erratum to: Asymptotic behaviour of first passage time distributions for Lévy processes. *Probability Theory and Related Fields*, 164(3–4):1079–1083, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0660-6>; <http://link.springer.com/content/pdf/10.1007/s00440-015-0660-6.pdf>. See [DR13].

Driscoll:2013:SDA

- [Dri13] Patrick Driscoll. Smoothness of densities for area-like processes of fractional Brownian motion. *Probability Theory and Related Fields*, 155(1–2):1–34, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0389-9>.

DaiPra:2002:GVP

- [DRZ02] Paolo Dai Pra, Sylvie Roelly, and Hans Zessin. A Gibbs variational principle in space–time for infinite-dimensional diffusions. *Probability Theory and Related Fields*, 122(2):289–315, February 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100170>.

- Deheuvels:1987:ECR**
- [DS87] Paul Deheuvels and Josef Steinebach. Exact convergence rates in strong approximation laws for large increments of partial sums. *Probability Theory and Related Fields*, 76(3):369–393, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297492>.
- Dunau:1988:CDT**
- [DS88a] Jean-Louis Dunau and Henri Sénateur. Une caractérisation du type de la loi de Cauchy-conforme sur \mathbf{R}^n . (French) [A characterization of the type of Cauchy-compliant law on \mathbf{R}^n]. *Probability Theory and Related Fields*, 77(1):129–135, ????. 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848135>.
- Durrett:1988:LDC**
- [DS88b] R. Durrett and R. H. Schonmann. Large deviations for the contact process and two dimensional percolation. *Probability Theory and Related Fields*, 77(4):583–603, ????. 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959619>.
- Durrett:1994:CRC**
- [DS94] Rick Durrett and Glen Swindle. Coexistence results for catalysts. *Probability Theory and Related Fields*, 98(4):489–515, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192836>.
- Delbaen:1995:APB**
- [DS95] F. Delbaen and W. Schachermayer. Arbitrage possibilities in Bessel processes and their relations to local martingales. *Probability Theory and Related Fields*, 102(3):357–366, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192466>.
- Dehghanpour:1997:NGM**
- [DS97] Pouria Dehghanpour and Roberto H. Schonmann. A nucleation-and-growth model. *Probability Theory and Related Fields*, 107(1):123–135, January 1997. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050079>.

Döring:2009:LSI

- [DS09] Maik Döring and Wilhelm Stannat. The logarithmic Sobolev inequality for the Wasserstein diffusion. *Probability Theory and Related Fields*, 145(1–2):189–209, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0166-6>.

Damron:2011:OIP

- [DS11] Michael Damron and Artëm Sapozhnikov. Outlets of 2D invasion percolation and multiple-armed incipient infinite clusters. *Probability Theory and Related Fields*, 150(1–2):257–294, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0274-y.pdf>.

DeBlassie:2013:ETE

- [DS13] Dante DeBlassie and Robert G. Smits. The expected time to end the tug-of-war in a wedge. *Probability Theory and Related Fields*, 155(1–2):347–378, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0400-5>.

Dolinsky:2014:MOT

- [DS14] Yan Dolinsky and H. Mete Soner. Martingale optimal transport and robust hedging in continuous time. *Probability Theory and Related Fields*, 160(1–2):391–427, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0531-y>.

De:2018:NCL

- [DS18] Anindya De and Rocco A. Servedio. A new central limit theorem and decomposition for Gaussian polynomials, with an application to deterministic approximate counting. *Probability Theory and Related Fields*, 171(3–4):981–1044, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0804-y>.

Dolega:2019:GFJ

- [DŚ19] Maciej Dołęga and Piotr Śniady. Gaussian fluctuations of Jack-deformed random Young diagrams. *Probability Theory and Related Fields*, 174(1–2):133–176, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0854-9>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0854-9.pdf>.

Damron:2020:ZTG

- [DS20] Michael Damron and Arnab Sen. Zero-temperature Glauber dynamics on the 3-regular tree and the median process. *Probability Theory and Related Fields*, 178(1–2):25–68, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00968-9>.

Dauvergne:2023:SIH

- [DS23] Duncan Dauvergne and Allan Sly. Spread of infections in a heterogeneous moving population. *Probability Theory and Related Fields*, 187(1–2):73–131, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01216-6>.

Diaconis:1996:WGS

- [DSC96] P. Diaconis and L. Saloff-Coste. Walks on generating sets of Abelian groups. *Probability Theory and Related Fields*, 105(3):393–421, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192214>.

Drton:2007:AFA

- [DSS07] Mathias Drton, Bernd Sturmfels, and Seth Sullivant. Algebraic factor analysis: tetrads, pentads and beyond. *Probability Theory and Related Fields*, 138(3–4):463–493, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0033-2>.

Drewitz:2014:SRA

- [DSS14] Alexander Drewitz, Perla Sousi, and Rongfeng Sun. Symmetric rearrangements around infinity with applications to Lévy pro-

cesses. *Probability Theory and Related Fields*, 158(3–4):637–664, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0492-1>.

Ding:2023:NCI

- [DSS23] Jian Ding, Jian Song, and Rongfeng Sun. A new correlation inequality for Ising models with external fields. *Probability Theory and Related Fields*, 186(1–2):477–492, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01132-1>.

DeBlassie:1993:SRR

- [DT93] R. Dante DeBlassie and Ellen H. Toby. On the semimartingale representation of reflecting Brownian motion in a cusp. *Probability Theory and Related Fields*, 94(4):505–524, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192561>.

DaPrato:2000:SAS

- [DT00] Giuseppe Da Prato and Luciano Tubaro. Self-adjointness of some infinite-dimensional elliptic operators and application to stochastic quantization. *Probability Theory and Related Fields*, 118(1):131–145, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008739>; <http://link.springer.com/article/10.1007/s004400000073>.

deTiliere:2007:PFP

- [dT07a] Béatrice de Tilière. Partition function of periodic isoradial dimer models. *Probability Theory and Related Fields*, 138(3–4):451–462, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0041-2>.

deTiliere:2007:QTP

- [dT07b] Béatrice de Tilière. Quadri-tilings of the plane. *Probability Theory and Related Fields*, 137(3–4):487–518, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0002-9>.

Delbaen:2010:HAS

- [DT10] Freddy Delbaen and Shanjian Tang. Harmonic analysis of stochastic equations and backward stochastic differential equations. *Probability Theory and Related Fields*, 146(1–2):291–336, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0191-5>.

Du:2012:SSB

- [DT12] Kai Du and Shanjian Tang. Strong solution of backward stochastic partial differential equations in C^2 domains. *Probability Theory and Related Fields*, 154(1–2):255–285, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0369-0>.

Dodos:2023:ABE

- [DT23] Pandelis Dodos and Konstantinos Tyros. Anticoncentration and Berry–Esseen bounds for random tensors. *Probability Theory and Related Fields*, 187(1–2):317–384, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01211-x>.

Durhuus:2023:TEH

- [DÜ23] Bergfinnur Durhuus and Meltem Ünel. Trees with exponential height dependent weight. *Probability Theory and Related Fields*, 186(3–4):999–1043, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01188-7>.

Dubischar:2002:UCR

- [Dub02] Daniel Dubischar. Uniformly converging random variables for weakly converging laws. *Probability Theory and Related Fields*, 123(4):601–605, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440200199>.

Dubedat:2006:EDS

- [Dub06] Julien Dubédat. Excursion decompositions for SLE and Watts’ crossing formula. *Probability Theory and Related Fields*, 134(3):453–488, March 2006. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0446-3>.

Dudley:1994:MMP

- [Dud94] R. M. Dudley. Metric marginal problems for set-valued or non-measurable variables. *Probability Theory and Related Fields*, 100(2):175–189, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199264>.

Duffield:1992:LMF

- [Duf92] N. G. Duffield. Local mean-field Markov processes: An application to message-switching networks. *Probability Theory and Related Fields*, 93(4):485–505, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192718>.

Dumbgen:1993:NFB

- [Düm93] Lutz Dümbgen. On nondifferentiable functions and the bootstrap. *Probability Theory and Related Fields*, 95(1):125–140, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197342>.

Dungey:2007:TRR

- [Dun07] Nick Dungey. Time regularity for random walks on locally compact groups. *Probability Theory and Related Fields*, 137(3–4):429–442, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0006-5>.

Dupont:2010:BCM

- [Dup10] Christophe Dupont. Bernoulli coding map and almost sure invariance principle for endomorphisms of \mathbf{P}^k . *Probability Theory and Related Fields*, 146(3–4):337–359, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0192-4>.

Durot:2002:SAI

- [Dur02] Cécile Durot. Sharp asymptotics for isotonic regression. *Probability Theory and Related Fields*, 122(2):222–240, February 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <http://link.springer.com/article/10.1007/s004400100171>.

Durand:2009:SSL

- [Dur09] Arnaud Durand. Singularity sets of Lévy processes. *Probability Theory and Related Fields*, 143(3–4):517–544, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0134-6>.

Dzhaparidze:1990:HTD

- [DV90] K. Dzhaparidze and E. Valkeila. On the Hellinger type distances for filtered experiments. *Probability Theory and Related Fields*, 85(1):105–117, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377632>.

Deuschel:2000:NGS

- [DV00] J.-D. Deuschel and Y. Velenik. Non-Gaussian surface pinned by a weak potential. *Probability Theory and Related Fields*, 116(3):359–377, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400070004>.

Davis:2002:CTV

- [DV02] Burgess Davis and Stanislav Volkov. Continuous time vertex-reinforced jump processes. *Probability Theory and Related Fields*, 123(2):281–300, June 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100189>.

Davis:2004:VRJ

- [DV04] Burgess Davis and Stanislav Volkov. Vertex-reinforced jump processes on trees and finite graphs. *Probability Theory and Related Fields*, 128(1):42–62, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0286-y>.

Debussche:2015:IMS

- [DV15] A. Debussche and J. Vovelle. Invariant measure of scalar first-order conservation laws with stochastic forcing. *Probability Theory and Related Fields*, 163(3–4):575–611, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-014-0599-z>.

Dekking:2001:FPB

- [DvdW01] F. M. Dekking and P. v. d. Wal. Fractal percolation and branching cellular automata. *Probability Theory and Related Fields*, 120(2):277–308, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008784>.

Dzhaparidze:2004:SEF

- [DvZ04] Kacha Dzhaparidze and Harry van Zanten. A series expansion of fractional Brownian motion. *Probability Theory and Related Fields*, 130(1):39–55, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0310-2>.

Dobrushin:1990:CAI

- [DW90] R. L. Dobrushin and V. Warstat. Completely analytic interactions with infinite values. *Probability Theory and Related Fields*, 84(3):335–359, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197889>.

Dalang:1993:GLS

- [DW93a] Robert C. Dalang and John B. Walsh. Geography of the level sets of the Brownian sheet. *Probability Theory and Related Fields*, 96(2):153–176, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192131>.

Dalang:1993:SBB

- [DW93b] Robert C. Dalang and John B. Walsh. The structure of a Brownian bubble. *Probability Theory and Related Fields*, 96(4):475–501, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200206>.

Duquesne:2007:GLT

- [DW07] Thomas Duquesne and Matthias Winkel. Growth of Lévy trees. *Probability Theory and Related Fields*, 139(3–4):313–371, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0064-3>.

Dimitrov:2021:KCR

- [DW21] Evgeni Dimitrov and Xuan Wu. KMT coupling for random walk bridges. *Probability Theory and Related Fields*, 179(3–4):649–732, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01030-y>.

Ding:2023:PMP

- [DWXY23] Jian Ding, Yihong Wu, Jiaming Xu, and Dana Yang. The planted matching problem: sharp threshold and infinite-order phase transition. *Probability Theory and Related Fields*, 187(1–2):1–71, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01208-6>.

Dwyer:1990:RCH

- [Dwy90] Rex A. Dwyer. Random convex hulls in a product of balls. *Probability Theory and Related Fields*, 86(4):457–467, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198169>.

Dynkin:1991:PPH

- [Dyn91a] E. B. Dynkin. Path processes and historical superprocesses. *Probability Theory and Related Fields*, 90(1):1–36, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01321132>.

Dynkin:1991:PAO

- [Dyn91b] E. B. Dynkin. A probabilistic approach to one class of nonlinear differential equations. *Probability Theory and Related Fields*, 89(1):89–115, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01225827>.

Dynkin:1993:BDM

- [Dyn93a] E. B. Dynkin. Birth delay of a Markov process and the stopping distributions for regular processes. *Probability Theory and Related Fields*, 94(3):399–411, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199250>.

Dynkin:1993:RS

- [Dyn93b] E. B. Dynkin. On regularity of superprocesses. *Probability Theory and Related Fields*, 95(2):263–281, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192273>.

DaPrato:1995:CEC

- [DZ95] G. Da Prato and J. Zabczyk. Convergence to equilibrium for classical and quantum spin systems. *Probability Theory and Related Fields*, 103(4):529–552, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01246338>.

Dembo:1996:RGC

- [DZ96] A. Dembo and O. Zeitouni. Refinements of the Gibbs conditioning principle. *Probability Theory and Related Fields*, 104(1):1–14, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303799>.

Ding:2018:NUF

- [DZ18] Jian Ding and Fuxi Zhang. Non-universality for first passage percolation on the exponential of log-correlated Gaussian fields. *Probability Theory and Related Fields*, 171(3–4):1157–1188, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0811-z>.

Ding:2019:LFP

- [DZ19] Jian Ding and Fuxi Zhang. Liouville first passage percolation: geodesic length exponent is strictly larger than 1 at high temperatures. *Probability Theory and Related Fields*, 174(1–2):335–367, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00905-5>.

Dziubanski:1991:ABD

- [Dzi91] Jacek Dziubański. Asymptotic behaviour of densities of stable semigroups of measures. *Probability Theory and Related Fields*, 87(4):459–467, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01304275>.

Ebanks:1986:MII

- [Eba86] Bruce R. Ebanks. Measures of inset information on open domains-II: Additive inset entropies with measurable sum property. *Probability Theory and Related Fields*, 73(4):517–528, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324849>.

Eberle:1997:DPL

- [Ebe97] Andreas Eberle. Diffusions on path and loop spaces: existence, finite dimensional approximation and Hölder continuity. *Probability Theory and Related Fields*, 109(1):77–99, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050126>.

Eberle:2016:RCC

- [Ebe16] Andreas Eberle. Reflection couplings and contraction rates for diffusions. *Probability Theory and Related Fields*, 166(3–4):851–886, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0673-1>; <http://link.springer.com/article/10.1007/s00440-015-0673-1>.

Erhard:2015:PAM

- [EdHM15] D. Erhard, F. den Hollander, and G. Maillard. The parabolic Anderson model in a dynamic random environment: space-time ergodicity for the quenched Lyapunov exponent. *Probability Theory and Related Fields*, 162(1–2):1–46, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0564-x>.

Eizenberg:1993:APP

- [EF93] Alexander Eizenberg and Mark Freidlin. Averaging principle for perturbed random evolution equations and corresponding Dirichlet problems. *Probability Theory and Related Fields*, 94(3):335–374, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199248>.

Etheridge:1998:PTD

- [EF98] Alison M. Etheridge and Klaus Fleischmann. Persistence of a two-dimensional super-Brownian motion in a catalytic medium. *Probability Theory and Related Fields*, 110(1):1–12, January 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050142>.

Enriquez:2001:SWH

- [EFL01] Nathanaël Enriquez, Jacques Franchi, and Yves Le Jan. Stable windings on hyperbolic surfaces. *Probability Theory and Related Fields*, 119(2):213–255, February 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008759>.

Efromovich:1999:RSO

- [Efr99] Sam Efromovich. On rate and sharp optimal estimation. *Probability Theory and Related Fields*, 113(3):415–419, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050211>.

Einmahl:1995:CBF

- [EG95] U. Einmahl and V. Goodman. Clustering behavior of finite variance partial sum processes. *Probability Theory and Related Fields*, 102(4):547–565, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198849>.

Espinasse:2014:PEG

- [EGL14] T. Espinasse, F. Gamboa, and J.-M. Loubes. Parametric estimation for Gaussian fields indexed by graphs. *Probability Theory and Related Fields*, 159(1–2):117–155, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0503-2>.

Ekstrom:2013:CTH

- [EHJT13] Erik Ekström, David Hobson, Svante Janson, and Johan Tysk. Can time-homogeneous diffusions produce any distribution? *Probability Theory and Related Fields*, 155(3–4):493–520, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0405-0>.

Einmahl:1988:RBA

- [EHM88] J. H. J. Einmahl, E. Haeusler, and D. M. Mason. On the relationship between the almost sure stability of weighted empirical distributions and sums of order statistics. *Probability Theory and Related Fields*, 79(1):59–74, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319104>.

Eskenazis:2020:PIH

- [EI20] Alexandros Eskenazis and Paata Ivanisvili. Polynomial inequalities on the Hamming cube. *Probability Theory and Related Fields*, 178(1–2):235–287, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00973-y>.

Eichler:2012:GMM

- [Eic12] Michael Eichler. Graphical modelling of multivariate time series. *Probability Theory and Related Fields*, 153(1–2):233–268, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-011-0345-8.pdf>.

Eigen:1986:CED

- [Eig86] S. J. Eigen. A counter-example to Dye’s theorem for all non-separable measure algebras. *Probability Theory and Related Fields*, 72(3):471–475, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334197>.

Einmahl:1987:UEM

- [Ein87] Uwe Einmahl. A useful estimate in the multidimensional invariance principle. *Probability Theory and Related Fields*, 76(1):81–101, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390277>.

Einmahl:1988:SAP

- [Ein88] Uwe Einmahl. Strong approximations for partial sums of i.i.d. B -valued r.v.’s in the domain of attraction of a Gaussian law.

Probability Theory and Related Fields, 77(1):65–85, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848131>.

Einmahl:1989:DET

- [Ein89a] Uwe Einmahl. The Darling–Erdős theorem for sums of I.I.D. random variables. *Probability Theory and Related Fields*, 82(2):241–257, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354762>.

Einmahl:1989:NLI

- [Ein89b] Uwe Einmahl. A note on the law of the iterated logarithm in Hilbert space. *Probability Theory and Related Fields*, 82(2):213–223, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354760>.

Einmahl:1992:ECR

- [Ein92] Uwe Einmahl. Exact convergence rates for the bounded law of the iterated logarithm in Hilbert space. *Probability Theory and Related Fields*, 92(2):177–194, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194920>.

Einmahl:1993:OLI

- [Ein93] Uwe Einmahl. On the other law of the iterated logarithm. *Probability Theory and Related Fields*, 96(1):97–106, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195884>.

Eisenbaum:1990:TRK

- [Eis90] N. Eisenbaum. Un théorème de Ray–Knight lié au supremum des temps locaux browniens. (French) [A Ray–Knight theorem related supremum of Brownian local times]. *Probability Theory and Related Fields*, 87(1):79–95, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01217747>.

Eisenbaum:1994:DIT

- [Eis94] Nathalie Eisenbaum. Dynkin’s isomorphism theorem and the Ray–Knight theorems. *Probability Theory and Related Fields*,

99(2):321–335, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199028>.

Eisenbaum:1997:MVS

- [Eis97] Nathalie Eisenbaum. On the most visited sites by a symmetric stable process. *Probability Theory and Related Fields*, 107(4):527–535, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050097>.

Eisenbaum:2003:IDS

- [Eis03] Nathalie Eisenbaum. On the infinite divisibility of squared Gaussian processes. *Probability Theory and Related Fields*, 125(3):381–392, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0245-z>.

Eizenberg:1987:ABP

- [EK87] Alexander Eizenberg and Yuri Kifer. The asymptotic behavior of the principal eigenvalue in a singular perturbation problem with invariant boundaries. *Probability Theory and Related Fields*, 76(4):439–476, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960068>.

Einmahl:1996:DPL

- [EK96] U. Einmahl and J. Kuelbs. Dominating points and large deviations for random vectors. *Probability Theory and Related Fields*, 105(4):529–543, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01191912>.

Elboim:2023:LLS

- [EK23] Dor Elboim and Bo’az Klartag. Long lines in subsets of large measure in high dimension. *Probability Theory and Related Fields*, 187(3–4):657–695, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01231-7>.

Eldan:2022:SCS

- [EKZ22] Ronen Eldan, Frederic Koehler, and Ofer Zeitouni. A spectral condition for spectral gap: fast mixing in high-temperature

Ising models. *Probability Theory and Related Fields*, 182(3–4):1035–1051, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01085-x>.

ElKaroui:2018:IPG

- [El 18] Noureddine El Karoui. On the impact of predictor geometry on the performance on high-dimensional ridge-regularized generalized robust regression estimators. *Probability Theory and Related Fields*, 170(1–2):95–175, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0754-9>; <http://link.springer.com/content/pdf/10.1007/s00440-016-0754-9.pdf>.

Eisele:1987:AWS

- [EL87] T. Eisele and R. Lang. Asymptotics for the Wiener sausage with drift. *Probability Theory and Related Fields*, 74(1):125–140, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845643>.

Efromovich:1994:AEL

- [EL94] Sam Efromovich and Mark G. Low. Adaptive estimates of linear functionals. *Probability Theory and Related Fields*, 98(2):261–275, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192517>.

Eichelsbacher:2004:MDO

- [EL04] Peter Eichelsbacher and Matthias Löwe. Moderate deviations for the overlap parameter in the Hopfield model. *Probability Theory and Related Fields*, 130(4):441–472, December 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0349-8>.

Ebrahimnejad:2021:PGU

- [EL21] Farzam Ebrahimnejad and James R. Lee. On planar graphs of uniform polynomial growth. *Probability Theory and Related Fields*, 180(3–4):955–984, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01045-5>.

Eldan:2020:TCT

- [Eld20] Ronen Eldan. Taming correlations through entropy-efficient measure decompositions with applications to mean-field approximation. *Probability Theory and Related Fields*, 176(3–4):737–755, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00924-2>.

Efraim:2008:PTI

- [ELP08] L. Ben Efraim and F. Lust-Piquard. Poincaré type inequalities on the discrete cube and in the CAR algebra. *Probability Theory and Related Fields*, 141(3–4):569–602, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0094-x>.

Elworthy:1999:ISL

- [ELY99] K. D. Elworthy, Xue-Mei Li, and M. Yor. The importance of strictly local martingales; applications to radial Ornstein–Uhlenbeck processes. *Probability Theory and Related Fields*, 115(3):325–355, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050240>.

ElKaroui:1990:MMS

- [EM90] N. El Karoui and S. Méléard. Martingale measures and stochastic calculus. *Probability Theory and Related Fields*, 84(1):83–101, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288560>.

Etheridge:1991:NS

- [EM91] Alison Etheridge and Peter March. A note on superprocesses. *Probability Theory and Related Fields*, 89(2):141–147, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366902>.

Einmahl:1993:RCS

- [EM93] Uwe Einmahl and David M. Mason. Rates of clustering in Strassen’s LIL for partial sum processes. *Probability Theory*

and Related Fields, 97(4):479–487, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192960>.

Einmahl:1997:GAL

- [EM97a] Uwe Einmahl and David M. Mason. Gaussian approximation of local empirical processes indexed by functions. *Probability Theory and Related Fields*, 107(3):283–311, March 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050086>.

Einmahl:1997:SMI

- [EM97b] Uwe Einmahl and David M. Mason. On the smallest maximal increment of partial sums of i.i.d. random variables. *Probability Theory and Related Fields*, 108(1):67–86, May 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050101>.

Eberle:2013:QAE

- [EM13] Andreas Eberle and Carlo Marinelli. Quantitative approximations of evolving probability measures and sequential Markov chain Monte Carlo methods. *Probability Theory and Related Fields*, 155(3–4):665–701, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0410-y>.

Eldan:2020:SSS

- [EM20] Ronen Eldan and Dan Mikulincer. Stability of the Shannon–Stam inequality via the Föllmer process. *Probability Theory and Related Fields*, 177(3–4):891–922, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00967-w>.

El Alaoui:2021:CTS

- [EM21] Ahmed El Alaoui and Andrea Montanari. On the computational tractability of statistical estimation on amenable graphs. *Probability Theory and Related Fields*, 181(4):815–864, December 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01092-y>.

Evans:2013:CSN

- [EMS13] Steven N. Evans, Ben Morris, and Arnab Sen. Coalescing systems of non-Brownian particles. *Probability Theory and Related Fields*, 156(1–2):307–342, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0429-0>.

Elton:1992:IFS

- [EP92] J. H. Elton and M. Piccioni. Iterated function systems a rising from recursive estimation problems. *Probability Theory and Related Fields*, 91(1):103–114, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194492>.

Evans:1997:SMC

- [EP97] Steven N. Evans and Jim Pitman. Stopped Markov chains with stationary occupation times. *Probability Theory and Related Fields*, 109(3):425–433, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050138>.

Epstein:2019:TPD

- [EP19] Charles L. Epstein and Camelia A. Pop. Transition probabilities for degenerate diffusions arising in population genetics. *Probability Theory and Related Fields*, 173(1–2):537–603, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0840-2>.

Eplett:1986:ATS

- [Epl86] W. J. R. Eplett. Approximation theory for the simulation of continuous Gaussian processes. *Probability Theory and Related Fields*, 73(2):159–181, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339934>.

Evans:2006:RPR

- [EPW06] Steven N. Evans, Jim Pitman, and Anita Winter. Rayleigh processes, real trees, and root growth with re-grafting. *Probability Theory and Related Fields*, 134(1):81–126, January 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0411-6>.

Eberlein:1996:SAS

- [ER96] E. Eberlein and M. Römersperger. Strong approximation of semimartingales and statistical processes. *Probability Theory and Related Fields*, 104(4):539–567, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198166>.

Erdos:1998:LTM

- [Erd98] László Erdős. Lifschitz tail in a magnetic field: the nonclassical regime. *Probability Theory and Related Fields*, 112(3):321–371, November 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050193>.

Erdos:2001:LTM

- [Erd01] László Erdős. Lifschitz tail in a magnetic field: coexistence of classical and quantum behavior in the borderline case. *Probability Theory and Related Fields*, 121(2):219–236, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008803>.

Erhardsson:2000:SRR

- [Erh00] Torkel Erhardsson. On stationary renewal reward processes where most rewards are zero. *Probability Theory and Related Fields*, 117(2):145–161, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050001>.

Erickson:1986:RET

- [Eri86] K. Bruce Erickson. A ratio ergodic theorem for increasing additive functionals. *Probability Theory and Related Fields*, 72(4):493–504, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344717>.

Erickson:1990:CES

- [Eri90] K. Bruce Erickson. Continuous extensions of skew product diffusions. *Probability Theory and Related Fields*, 85(1):73–89, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377630>.

Erschler:2009:RMS

- [Ers09] Anna Erschler. Random mappings of scaled graphs. *Probability Theory and Related Fields*, 144(3–4):543–579, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0154-x>.

Erschler:2019:AID

- [Ers19] Anna Erschler. Almost invariance of distributions for random walks on groups. *Probability Theory and Related Fields*, 174(1–2):445–476, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00915-3>.

Errami:2002:IFF

- [ERV02] Mohammed Errami, Francesco Russo, and Pierre Vallois. Itô’s formula for $C^{1,\lambda}$ -functions of a càdlàg process and related calculus. *Probability Theory and Related Fields*, 122(2):191–221, February 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100168>.

Eichelsbacher:2003:RDM

- [ES03] Peter Eichelsbacher and Uwe Schmock. Rank-dependent moderate deviations of u-empirical measures in strong topologies. *Probability Theory and Related Fields*, 126(1):61–90, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0254-6>.

Enriquez:2009:PRC

- [ESZ09] Nathanaël Enriquez, Christophe Sabot, and Olivier Zindy. A probabilistic representation of constants in Kesten’s renewal theorem. *Probability Theory and Related Fields*, 144(3–4):581–613, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0155-9>.

Erschler:2012:SW

- [ETW12] Anna Erschler, Bálint Tóth, and Wendelin Werner. Stuck walks. *Probability Theory and Related Fields*, 154(1–2):149–163, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-

2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0365-4>.

Eberhard:2021:MTC

- [EV21] Sean Eberhard and Péter P. Varjú. Mixing time of the Chung–Diaconis–Graham random process. *Probability Theory and Related Fields*, 179(1–2):317–344, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01009-1>.

Evans:1987:MPS

- [Eva87] Steven N. Evans. Multiple points in the sample paths of a Lévy process. *Probability Theory and Related Fields*, 76(3):359–367, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297491>.

Evans:1989:EQD

- [Eva89a] M. P. Evans. Existence of quantum diffusions. *Probability Theory and Related Fields*, 81(4):473–483, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367298>.

Evans:1989:RPL

- [Eva89b] S. N. Evans. The range of a perturbed Lévy process. *Probability Theory and Related Fields*, 81(4):555–557, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367302>.

Evans:1990:ARM

- [Eva90] Steven N. Evans. Association and random measures. *Probability Theory and Related Fields*, 86(1):1–19, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207510>.

Evans:2000:RIL

- [Eva00a] Steven N. Evans. Right inverses of Lévy processes and stationary stopped local times. *Probability Theory and Related Fields*, 118(1):37–48, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008741>; <http://link.springer.com/article/10.1007/s004400000072>.

Evans:2000:SSB

- [Eva00b] Steven N. Evans. Snakes and spiders: Brownian motion on R -trees. *Probability Theory and Related Fields*, 117(3):361–386, July 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050010>.

Erdos:2012:BUG

- [EYY12] László Erdős, Horng-Tzer Yau, and Jun Yin. Bulk universality for generalized Wigner matrices. *Probability Theory and Related Fields*, 154(1–2):341–407, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0390-3>.

Erschler:2022:LLN

- [EZ22] Anna Erschler and Tianyi Zheng. Law of large numbers for the drift of the two-dimensional wreath product. *Probability Theory and Related Fields*, 182(3–4):999–1033, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01098-6>.

Fabian:1990:CCS

- [Fab90] Václav Fabian. Complete cubic spline estimation of nonparametric regression functions. *Probability Theory and Related Fields*, 85(1):57–64, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377628>.

Fagnola:1990:MCQ

- [Fag90a] Franco Fagnola. A martingale characterization of quantum Poisson processes. *Probability Theory and Related Fields*, 84(3):323–333, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197888>.

Fagnola:1990:QSD

- [Fag90b] Franco Fagnola. On quantum stochastic differential equations with unbounded coefficients. *Probability Theory and Related Fields*, 86(4):501–516, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198172>.

Fagnola:1991:LT

- [Fag91] Franco Fagnola. A Lévy theorem for free noises. *Probability Theory and Related Fields*, 90(4):491–504, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192140>.

Faggionato:2022:HLS

- [Fag22] Alessandra Faggionato. Hydrodynamic limit of simple exclusion processes in symmetric random environments via duality and homogenization. *Probability Theory and Related Fields*, 184(3–4):1093–1137, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01163-8>.

Falk:1990:NGP

- [Fal90] Michael Falk. A note on generalized Pareto distributions and the k upper extremes. *Probability Theory and Related Fields*, 85(4):499–503, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203167>.

Fehrman:2017:EIM

- [Feh17] Benjamin J. Fehrman. On the existence of an invariant measure for isotropic diffusions in random environment. *Probability Theory and Related Fields*, 168(1–2):409–453, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/content/pdf/10.1007/s00440-016-0714-4.pdf>.

Feldman:2003:CGD

- [Fel03] G. M. Feldman. A characterization of the Gaussian distribution on Abelian groups. *Probability Theory and Related Fields*, 126(1):91–102, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0256-4>.

Feldman:2005:CTL

- [Fel05] G. M. Feldman. On a characterization theorem for locally compact abelian groups. *Probability Theory and Related Fields*, 133(3):345–357, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0429-4>.

[Fen94]

Shui Feng. Large deviations for Markov processes with mean field interaction and unbounded jumps. *Probability Theory and Related Fields*, 100(2):227–252, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199267>.

Feng:1994:LDM

[Fer89]

Guillermo Ferreyra. Approximation of stochastic equations driven by predictable processes. *Probability Theory and Related Fields*, 83(3):391–403, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00964371>.

Ferreyra:1989:ASE

[Fer91]

X. Fernique. Régularité de fonctions aléatoires gaussiennes stationnaires. (French) [Regularity of stationary random Gaussian functions]. *Probability Theory and Related Fields*, 88(4):521–536, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192555>.

Fernique:1991:RFA

[Fer92]

Pablo A. Ferrari. Shock fluctuations in asymmetric simple exclusion. *Probability Theory and Related Fields*, 91(1):81–101, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194491>.

Ferrari:1992:SFA

[Fer94]

X. Fernique. Sur l'équivalence de certaines mesures produit. (French) [On the equivalents of certain product measures]. *Probability Theory and Related Fields*, 98(1):77–90, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311349>.

Fernique:1994:ECM

[FF91]

Neil Falkner and P. J. Fitzsimmons. Stopping distributions for right processes. *Probability Theory and Related Fields*, 89(3):301–318, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198789>.

Falkner:1991:SDR

Ferrari:1994:SFA

- [FF94] P. A. Ferrari and L. R. G. Fontes. Shock fluctuations in the asymmetric simple exclusion process. *Probability Theory and Related Fields*, 99(2):305–319, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199027>.

Fritz:1994:SSR

- [FFL94] J. Fritz, T. Funaki, and J. L. Lebowitz. Stationary states of random Hamiltonian systems. *Probability Theory and Related Fields*, 99(2):211–236, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199023>.

Fleming:2012:FBP

- [FFN12] Benjamin J. Fleming, Peter J. Forrester, and Eric Nordenstam. A finitization of the bead process. *Probability Theory and Related Fields*, 152(1–2):321–356, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0324-5>.

Freitas:2010:HTS

- [FFT10] Ana Cristina Moreira Freitas, Jorge Milhazes Freitas, and Mike Todd. Hitting time statistics and extreme value theory. *Probability Theory and Related Fields*, 147(3–4):675–710, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0221-y>.

Ferrari:1988:MSS

- [FG88] P. A. Ferrari and S. Goldstein. Microscopic stationary states for stochastic systems with particle flux. *Probability Theory and Related Fields*, 78(3):455–471, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334207>.

Fleischmann:1994:DCI

- [FG94] Klaus Fleischmann and Andreas Greven. Diffusive clustering in an infinite system of hierarchically interacting diffusions. *Probability Theory and Related Fields*, 98(4):517–566, ???? 1994.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192837>.

Flandoli:1995:MSS

[FG95]

Franco Flandoli and Dariusz Gatarek. Martingale and stationary solutions for stochastic Navier–Stokes equations. *Probability Theory and Related Fields*, 102(3):367–391, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192467>.

Flandoli:2002:GEV

[FG02]

Franco Flandoli and Massimiliano Gubinelli. The Gibbs ensemble of a vortex filament. *Probability Theory and Related Fields*, 122(3):317–340, March 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100163>.

Fournier:2015:RCW

[FG15]

Nicolas Fournier and Arnaud Guillin. On the rate of convergence in Wasserstein distance of the empirical measure. *Probability Theory and Related Fields*, 162(3–4):707–738, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0583-7>.

Furlan:2019:WUC

[FG19]

M. Furlan and M. Gubinelli. Weak universality for a class of 3 d stochastic reaction-diffusion models. *Probability Theory and Related Fields*, 173(3–4):1099–1164, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0849-6>.

Fontbona:2009:MOT

[FGM09]

Joaquin Fontbona, Hélène Guérin, and Sylvie Méléard. Measurability of optimal transportation and convergence rate for Landau type interacting particle systems. *Probability Theory and Related Fields*, 143(3–4):329–351, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0128-4>.

Fribergh:2010:SST

- [FGP10] Alexander Fribergh, Nina Gantert, and Serguei Popov. On slowdown and speedup of transient random walks in random environment. *Probability Theory and Related Fields*, 147(1–2):43–88, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0201-2>.

Flandoli:2017:SN

- [FGS17] Franco Flandoli, Benjamin Gess, and Michael Scheutzow. Synchronization by noise. *Probability Theory and Related Fields*, 168(3–4):511–556, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0716-2>.

Forman:2018:REH

- [FHP18] Noah Forman, Chris Haulk, and Jim Pitman. A representation of exchangeable hierarchies by sampling from random real trees. *Probability Theory and Related Fields*, 172(1–2):1–29, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0799-4>.

Foley:1990:GLC

- [FHS90] R. D. Foley, T. P. Hill, and M. C. Spruill. A generalization of Lévy’s concentration-variance inequality. *Probability Theory and Related Fields*, 86(1):53–62, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207513>.

Faraud:2012:ASC

- [FHS12] Gabriel Faraud, Yueyun Hu, and Zhan Shi. Almost sure convergence for stochastically biased random walks on trees. *Probability Theory and Related Fields*, 154(3–4):621–660, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0379-y>.

Funaki:2007:IPF

- [FI07] Tadahisa Funaki and Kensuke Ishitani. Integration by parts formulae for Wiener measures on a path space between two curves. *Probability Theory and Related Fields*, 137(3–4):289–321, March

2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0010-9>.

Forrester:2019:GRB

- [FI19] Peter J. Forrester and Jesper R. Ipsen. A generalisation of the relation between zeros of the complex Kac polynomial and eigenvalues of truncated unitary matrices. *Probability Theory and Related Fields*, 175(3–4):833–847, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00903-7>.

Fichtner:1991:RPC

- [Fic91] Karl-Heinz Fichtner. Random permutations of countable sets. *Probability Theory and Related Fields*, 89(1):35–60, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01225824>.

Fernholz:2013:PDR

- [FIKP13] E. Robert Fernholz, Tomoyuki Ichiba, Ioannis Karatzas, and Vilmos Prokaj. Planar diffusions with rank-based characteristics and perturbed Tanaka equations. *Probability Theory and Related Fields*, 156(1–2):343–374, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0430-7>.

Fill:1989:AEL

- [Fil89] James Allen Fill. Asymptotic expansions for large deviation probabilities in the strong law of large numbers. *Probability Theory and Related Fields*, 81(2):213–233, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319551>.

Filipovic:2000:IMW

- [Fil00] Damir Filipović. Invariant manifolds for weak solutions to stochastic equations. *Probability Theory and Related Fields*, 118(3):323–341, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008744>.

Fontes:1999:CTD

- [FIN99] L. R. G. Fontes, M. Isopi, and C. M. Newman. Chaotic time dependence in a disordered spin system. *Probability Theory and Related Fields*, 115(3):417–443, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050244>.

Finnoff:2002:ILD

- [Fin02] William Finnoff. Integration of large-deviation kernels and applications to large deviations for evolutionary games. *Probability Theory and Related Fields*, 122(1):141–162, January 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100167>.

Fitzsimmons:1987:EMP

- [Fit87] P. J. Fitzsimmons. On the excursions of Markov processes in classical duality. *Probability Theory and Related Fields*, 75(2):159–178, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354031>.

Fitzsimmons:1990:ETP

- [Fit90] P. J. Fitzsimmons. On the equivalence of three potential principles for right Markov processes. *Probability Theory and Related Fields*, 84(2):251–265, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197847>.

Foondun:2023:SBP

- [FJK23] Mohammud Foondun, Mathew Joseph, and Kunwoo Kim. Small ball probability estimates for the Hölder semi-norm of the stochastic heat equation. *Probability Theory and Related Fields*, 185(1–2):553–613, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01153-w>.

Faggionato:2009:HBS

- [FJL09] A. Faggionato, M. Jara, and C. Landim. Hydrodynamic behavior of 1D subdiffusive exclusion processes with random conductances. *Probability Theory and Related Fields*, 144(3–4):633–667, July 2009. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0157-7>.

Föllmer:1997:ODU

- [FK97] H. Föllmer and D. Kramkov. Optional decompositions under constraints. *Probability Theory and Related Fields*, 109(1):1–25, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050122>.

Freidlin:2010:NSP

- [FK10] M. Freidlin and L. Koralov. Nonlinear stochastic perturbations of dynamical systems and quasi-linear parabolic PDE's with a small parameter. *Probability Theory and Related Fields*, 147(1–2):273–301, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0208-8>.

Fribergh:2016:LTE

- [FK16] Alexander Fribergh and Daniel Kious. Local trapping for elliptic random walks in random environments in \mathbb{Z}^d . *Probability Theory and Related Fields*, 165(3–4):795–834, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0646-4>; <http://link.springer.com/article/10.1007/s00440-015-0646-4>.

Fayolle:2004:BDP

- [FKL04] Guy Fayolle, Maxim Krikun, and Jean-Marc Lasgouttes. Birth and death processes on certain random trees: classification and stationary laws. *Probability Theory and Related Fields*, 128(3):386–418, March 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0311-1>.

Flajolet:1988:DUR

- [FKT88] P. Flajolet, P. Kirschenhofer, and R. F. Tichy. Deviations from uniformity in random strings. *Probability Theory and Related Fields*, 80(1):139–150, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348756>.

Freidlin:2019:DMP

- [FKW19] Mark Freidlin, Leonid Koralov, and Alexander Wentzell. On diffusions in media with pockets of large diffusivity. *Probability Theory and Related Fields*, 175(1–2):559–578, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-00897-8>.

Florhinger:1993:DNE

- [FL93] Patrick Florhinger and Rémi Léandre. Décroissance non exponentielle du noyau de la chaleur. (French) [Nonexponential decay of the heat kernel]. *Probability Theory and Related Fields*, 95(2):237–262, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192272>.

Fleischmann:1995:NAS

- [FL95] Klaus Fleischmann and Jean-François Le Gall. A new approach to the single point catalytic super-Brownian motion. *Probability Theory and Related Fields*, 102(1):63–82, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295222>.

Franchi:1996:BCA

- [FL96a] J. Franchi and Y. Le Jan. Brownian charges around loops. *Probability Theory and Related Fields*, 104(4):501–514, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198164>.

Freidlin:1996:LDP

- [FL96b] M. I. Freidlin and T.-Y. Lee. Large deviation principle for the diffusion-transmutation processes and Dirichlet problem for PDE systems with small parameter. *Probability Theory and Related Fields*, 105(2):227–254, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203836>.

Freidlin:1996:WFP

- [FL96c] M. I. Freidlin and T.-Y. Lee. Wave front propagation and large deviations for diffusion-transmutation process. *Probability Theory and Related Fields*, 106(1):39–70, September 1996.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050057>.

Flandoli:2019:WNS

- [FL19] Franco Flandoli and Dejun Luo. ρ -white noise solution to 2D stochastic Euler equations. *Probability Theory and Related Fields*, 175(3–4):783–832, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00902-8>.

Flandoli:2021:HMT

- [FL21] Franco Flandoli and Dejun Luo. High mode transport noise improves vorticity blow-up control in 3D Navier–Stokes equations. *Probability Theory and Related Fields*, 180(1–2):309–363, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01037-5>.

Fleury:2012:PIM

- [Fle12] B. Fleury. Poincaré inequality in mean value for Gaussian polytopes. *Probability Theory and Related Fields*, 152(1–2):141–178, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0318-3>.

Florchinger:1990:MCT

- [Flo90] Patrick Florchinger. Malliavin calculus with time dependent coefficients and application to nonlinear filtering. *Probability Theory and Related Fields*, 86(2):203–223, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474642>.

Farfan:2019:SLD

- [FLT19] J. Farfán, C. Landim, and K. Tsunoda. Static large deviations for a reaction–diffusion model. *Probability Theory and Related Fields*, 174(1–2):49–101, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0858-5>.

Feray:2022:RGS

- [FLT22] Valentin Féray, Baptiste Louf, and Paul Thévenin. Random generation and scaling limits of fixed genus factorizations into

- transpositions. *Probability Theory and Related Fields*, 184(3–4):681–748, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01170-9>.
- Fitzsimmons:1986:EMM**
- [FM86] P. J. Fitzsimmons and B. Maisonneuve. Excessive measures and Markov processes with random birth and death. *Probability Theory and Related Fields*, 72(3):319–336, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334189>.
- Frigerio:1989:QPP**
- [FM89] Alberto Frigerio and Hans Maassen. Quantum Poisson processes and dilations of dynamical semigroups. *Probability Theory and Related Fields*, 83(4):489–508, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845700>.
- Fleischmann:1990:EAM**
- [FM90] Klaus Fleischmann and Stanislav Alekseevich Molchanov. Exact asymptotics in a mean field model with random potential. *Probability Theory and Related Fields*, 86(2):239–251, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474644>.
- Fleischmann:1997:SBM**
- [FM97] Klaus Fleischmann and Carl Mueller. A super-Brownian motion with a locally infinite catalytic mass. *Probability Theory and Related Fields*, 107(3):325–357, March 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050088>.
- Faggionato:2003:HLD**
- [FM03] Alessandra Faggionato and Fabio Martinelli. Hydrodynamic limit of a disordered lattice gas. *Probability Theory and Related Fields*, 127(4):535–608, December 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0305-z>.
- Fontes:2006:SRW**
- [FM06] L. R. G. Fontes and P. Mathieu. On symmetric random walks with random conductances on \mathbb{Z}^d . *Probability Theory and Re-*

lated Fields, 134(4):565–602, April 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0448-1>.

Féray:2012:APM

- [FM12a] Valentin Féray and Pierre-Loïc Méliot. Asymptotics of q -Plancherel measures. *Probability Theory and Related Fields*, 152(3–4):589–624, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0331-6>.

Forrester:2012:PPP

- [FM12b] Peter J. Forrester and Anthony Mays. Pfaffian point process for the Gaussian real generalised eigenvalue problem. *Probability Theory and Related Fields*, 154(1–2):1–47, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0361-8>.

Fan:2019:SNR

- [FM19a] Zhou Fan and Andrea Montanari. The spectral norm of random inner-product kernel matrices. *Probability Theory and Related Fields*, 173(1–2):27–85, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0830-4>.

Filmus:2019:HIS

- [FM19b] Yuval Filmus and Elchanan Mossel. Harmonicity and invariance on slices of the Boolean cube. *Probability Theory and Related Fields*, 175(3–4):721–782, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00900-w>.

Fyodorov:2021:BSM

- [FM21] Yan V. Fyodorov and Stephen Muirhead. The band structure of a model of spatial random permutation. *Probability Theory and Related Fields*, 179(3–4):543–587, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01019-z>.

Frei:2011:CBB

- [FMS11] Christoph Frei, Semyon Malamud, and Martin Schweizer. Convexity bounds for BSDE solutions, with applications to indifference valuation. *Probability Theory and Related Fields*, 150(1–2):219–255, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0273-z>.

Funaki:2001:LDG

- [FN01] T. Funaki and T. Nishikawa. Large deviations for the Ginzburg–Landau $\Delta\phi$ interface model. *Probability Theory and Related Fields*, 120(4):535–568, August 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008791>.

Ferrari:2015:ASF

- [FN15] Patrik L. Ferrari and Peter Nejjar. Anomalous shock fluctuations in TASEP and last passage percolation models. *Probability Theory and Related Fields*, 161(1–2):61–109, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0544-6>.

Frank:1987:BPB

- [FNS87] M. J. Frank, R. B. Nelsen, and B. Schweizer. Best-possible bounds for the distribution of a sum — a problem of Kolmogorov. *Probability Theory and Related Fields*, 74(2):199–211, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569989>.

Franz:1997:GLS

- [FNS97] U. Franz, D. Neuenschwander, and R. Schott. Gauss laws in the sense of Bernstein and uniqueness of embedding into convolution semigroups on quantum groups and braided groups. *Probability Theory and Related Fields*, 109(1):101–127, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050127>.

Friz:2014:RPS

- [FO14] Peter Friz and Harald Oberhauser. Rough path stability of (semi-)linear SPDEs. *Probability Theory and Related Fields*,

158(1–2):401–434, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0483-2>.

Foldes:1989:ILT

- [Föl89] Antónia Földes. On the infimum of the local time of a Wiener process. *Probability Theory and Related Fields*, 82(4):545–563, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341283>.

Fontbona:2009:APC

- [Fon09] J. Fontbona. Acknowledgement of priority concerning the article “A probabilistic interpretation and stochastic particle approximations of the three dimensional Navier–Stokes equation” *Prob. Th. Rel. Fields*. **136**:102–156 (2006). *Probability Theory and Related Fields*, 143(3–4):657, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-008-0176-4.pdf>.

Ford:2009:SPE

- [For09] Kevin Ford. Sharp probability estimates for random walks with barriers. *Probability Theory and Related Fields*, 145(1–2):269–283, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0168-4>.

Forien:2021:PIM

- [For21] Nicolas Forien. A planar Ising model of self-organized criticality. *Probability Theory and Related Fields*, 180(1–2):163–198, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01025-9>.

Fourati:1998:PCP

- [Fou98] S. Fourati. Points de croissance des processus de Lévy et théorie générale des processus. (French) [Growth points of Lévy processes and general theory of processes]. *Probability Theory and Related Fields*, 110(1):13–49, January 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050143>.

Fannjiang:1996:DT

- [FP96] Albert Fannjiang and George Papanicolaou. Diffusion in turbulence. *Probability Theory and Related Fields*, 105(3):279–334, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192211>.

Follmer:2000:IFM

- [FP00] Hans Föllmer and Philip Protter. On Itô’s formula for multi-dimensional Brownian motion. *Probability Theory and Related Fields*, 116(1):1–20, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008719>.

Fannes:1988:IDC

- [FQ88] M. Fannes and J. Quaegebeur. Infinitely divisible completely positive mappings. *Probability Theory and Related Fields*, 79(3):369–403, October 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00342232>.

Falk:1989:BD

- [FR89] M. Falk and R.-D. Reiss. Bootstrapping the distance between smooth bootstrap and sample quantile distribution. *Probability Theory and Related Fields*, 82(2):177–186, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354758>.

Foldes:1992:HVP

- [FR92] Antónia Földes and Pál Révész. On hardly visited points of the Brownian motion. *Probability Theory and Related Fields*, 91(1):71–80, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194490>.

Fritz:1995:TDC

- [FR95] J. Fritz and B. Rüdiger. Time dependent critical fluctuations of a one dimensional local mean field model. *Probability Theory and Related Fields*, 103(3):381–407, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195480>.

Fagnola:2003:TRQ

- [FR03] Franco Fagnola and Rolando Rebolledo. Transience and recurrence of quantum Markov semigroups. *Probability Theory and Related Fields*, 126(2):289–306, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0268-0>.

Forrester:2004:CSD

- [FR04] Peter J. Forrester and Eric M. Rains. Correlations for superpositions and decimations of Laguerre and Jacobi orthogonal matrix ensembles with a parameter. *Probability Theory and Related Fields*, 130(4):518–576, December 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0374-7>.

Forrester:2005:ISP

- [FR05] Peter J. Forrester and Eric M. Rains. Interpretations of some parameter dependent generalizations of classical matrix ensembles. *Probability Theory and Related Fields*, 131(1):1–61, January 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0375-6>.

Fountoulakis:2007:FMS

- [FR07] N. Fountoulakis and B. A. Reed. Faster mixing and small bottlenecks. *Probability Theory and Related Fields*, 137(3–4):475–486, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0003-8>.

Flandoli:2008:MSS

- [FR08] Franco Flandoli and Marco Romito. Markov selections for the 3D stochastic Navier–Stokes equations. *Probability Theory and Related Fields*, 140(3–4):407–458, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0069-y>.

Franke:2005:FCL

- [Fra05] Brice Franke. A functional central limit theorem for diffusions on periodic submanifolds of \mathbf{R}^N . *Probability Theory and Related Fields*, 133(2):236–244, October 2005. CODEN PTRFEU. ISSN

0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0425-0>.

Freslon:2019:CPR

- [Fre19] Amaury Freslon. Cut-off phenomenon for random walks on free orthogonal quantum groups. *Probability Theory and Related Fields*, 174(3–4):731–760, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0863-8>.

Fritz:1989:HLG

- [Fri89] J. Fritz. On the hydrodynamic limit of a Ginzburg–Landau lattice model. *Probability Theory and Related Fields*, 81(2):291–318, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319556>.

Foutel-Rodier:2023:CGT

- [FRS23] Félix Foutel-Rodier and Emmanuel Schertzer. Convergence of genealogies through spinal decomposition with an application to population genetics. *Probability Theory and Related Fields*, 187(3–4):697–751, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01223-7>.

Frangos:1986:MEM

- [FS86] Nikos E. Frangos and Louis Sucheston. On multiparameter ergodic and martingale theorems in infinite measure spaces. *Probability Theory and Related Fields*, 71(4):477–490, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699037>.

Ferrero:1988:PAO

- [FS88] P. Ferrero and B. Schmitt. Produits aléatoires d’opérateurs matrices de transfert. (French) [Random products of transfer matrix operators]. *Probability Theory and Related Fields*, 79(2):227–248, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320920>.

Freidlin:2000:DPG

- [FS00] Mark Freidlin and Shuenn-Jyi Sheu. Diffusion processes on graphs: stochastic differential equations, large deviation prin-

ciple. *Probability Theory and Related Fields*, 116(2):181–220, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008726>.

Fontes:2008:TCP

- [FS08] Luiz Renato Fontes and Roberto H. Schonmann. Threshold $\theta \geq 2$ contact processes on homogeneous trees. *Probability Theory and Related Fields*, 141(3–4):513–541, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0092-z>.

Feng:2010:SDP

- [FS10] Shui Feng and Wei Sun. Some diffusion processes associated with two parameter Poisson–Dirichlet distribution and Dirichlet process. *Probability Theory and Related Fields*, 148(3–4):501–525, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0238-2>.

Friz:2017:EST

- [FS17] Peter K. Friz and Atul Shekhar. On the existence of SLE trace: finite energy drivers and non-constant κ . *Probability Theory and Related Fields*, 169(1–2):353–376, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0731-3>.

Fang:2010:WSW

- [FSS10] Shizan Fang, Jinghai Shao, and Karl-Theodor Sturm. Wasserstein space over the Wiener space. *Probability Theory and Related Fields*, 146(3–4):535–565, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0199-5>.

Fang:2019:CMA

- [FSX19a] Xiao Fang, Qi-Man Shao, and Lihu Xu. Correction to: Multivariate approximations in Wasserstein distance by Stein’s method and Bismut’s formula. *Probability Theory and Related Fields*, 175(3–4):1177–1181, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL

<http://link.springer.com/article/10.1007/s00440-019-00930-4>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00930-4.pdf>.

Fang:2019:MAW

- [FSX19b] Xiao Fang, Qi-Man Shao, and Lihu Xu. Multivariate approximations in Wasserstein distance by Stein’s method and Bisimulation’s formula. *Probability Theory and Related Fields*, 174(3–4): 945–979, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0874-5>.

Fox:1987:CLT

- [FT87] Robert Fox and Murad S. Taqqu. Central limit theorems for quadratic forms in random variables having long-range dependence. *Probability Theory and Related Fields*, 74(2):213–240, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569990>.

Fristedt:1992:PMG

- [FT92] Bert E. Fristedt and S. James Taylor. The packing measure of a general subordinator. *Probability Theory and Related Fields*, 92(4):493–510, ??? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01274265>.

Fukushima:1996:CDR

- [FT96] Masatoshi Fukushima and Matsuyo Tomisaki. Construction and decomposition of reflecting diffusions on Lipschitz domains with Hölder cusps. *Probability Theory and Related Fields*, 106(4): 521–557, December 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050074>.

Fill:2004:AAM

- [FT04] James Allen Fill and Fred Torcaso. Asymptotic analysis via Mellin transforms for small deviations in L^2 -norm of integrated Brownian sheets. *Probability Theory and Related Fields*, 130(2): 259–288, October 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0363-x>.

- Forghani:2019:RWI**
- [FT19] Behrang Forghani and Giulio Tiozzo. Random walks of infinite moment on free semigroups. *Probability Theory and Related Fields*, 175(3–4):1099–1122, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00911-7>.
- Friz:2021:RSR**
- [FTY21] Peter K. Friz, Huy Tran, and Yizheng Yuan. Regularity of SLE in (t, κ) and refined GRR estimates. *Probability Theory and Related Fields*, 180(1–2):71–112, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01058-0>.
- Feyel:2004:MKM**
- [FÜ04] D. Feyel and A. S. Üstünel. Monge–Kantorovich measure transportation and Monge–Ampère equation on Wiener space. *Probability Theory and Related Fields*, 128(3):347–385, March 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0307-x>.
- Fuglede:1988:IPS**
- [Fug88] B. Fuglede. On the imbedding problem for stochastic and doubly stochastic matrices. *Probability Theory and Related Fields*, 80(2):241–260, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356104>.
- Fukuda:1990:EIS**
- [Fuk90] Ryoji Fukuda. Exponential integrability of sub-Gaussian vectors. *Probability Theory and Related Fields*, 85(4):505–521, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203168>.
- Fukuyama:1991:MCL**
- [Fuk91] Katusi Fukuyama. A mean central limit theorem for weakly multiplicative systems and its application to lacunary trigonometric series. *Probability Theory and Related Fields*, 89(2):159–179,

???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366904>.

Fukuyama:1994:CLT

- [Fuk94] Katusi Fukuyama. The Central Limit Theorem for Riesz-Raikov sums. *Probability Theory and Related Fields*, 100(1):57–75, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204953>.

Fukai:2004:HTH

- [Fuk04] Yasunari Fukai. Hitting time of a half-line by two-dimensional random walk. *Probability Theory and Related Fields*, 128(3):323–346, March 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0306-y>.

Fukasawa:2008:EEE

- [Fuk08] Masaaki Fukasawa. Edgeworth expansion for ergodic diffusions. *Probability Theory and Related Fields*, 142(1–2):1–20, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0097-7>.

Fukuyama:2011:CLT

- [Fuk11] Katusi Fukuyama. A central limit theorem for trigonometric series with bounded gaps. *Probability Theory and Related Fields*, 149(1–2):139–148, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0245-3>.

Fulman:2009:CRM

- [Ful09] Jason Fulman. Commutation relations and Markov chains. *Probability Theory and Related Fields*, 144(1–2):99–136, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0143-0>.

Funaki:1989:DHE

- [Fun89] Tadahisa Funaki. Derivation of the hydrodynamical equation for one-dimensional Ginzburg–Landau model. *Probability Theory and Related Fields*, 82(1):39–93, June 1989. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340012>.

Funaki:1991:HLS

[Fun91]

Tadahisa Funaki. The hydrodynamic limit for a system with interactions prescribed by Ginzburg–Landau type random Hamiltonian. *Probability Theory and Related Fields*, 90(4):519–562, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192142>.

Funaki:1995:SLS

[Fun95]

T. Funaki. The scaling limit for a stochastic PDE and the separation of phases. *Probability Theory and Related Fields*, 102(2):221–288, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213390>.

Funaki:2003:HLI

[Fun03]

Tadahisa Funaki. Hydrodynamic limit for $\Delta\phi$ interface model on a wall. *Probability Theory and Related Fields*, 126(2):155–183, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0238-y>.

Fleischmann:2000:ITC

[FV00]

Klaus Fleischmann and Vladimir A. Vatutin. An integral test for a critical multitype spatially homogeneous branching particle process and a related reaction-diffusion system. *Probability Theory and Related Fields*, 116(4):545–572, April 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050262>.

Friz:2008:USO

[FV08]

Peter Friz and Nicolas Victoir. On uniformly subelliptic operators and stochastic area. *Probability Theory and Related Fields*, 142(3–4):475–523, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0113-y>.

Fitzner:2017:GAN

[FvdH17]

Robert Fitzner and Remco van der Hofstad. Generalized approach to the non-backtracking lace expansion. *Probab-*

Probability Theory and Related Fields, 169(3–4):1041–1119, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-016-0747-8.pdf>; <http://link.springer.com/article/10.1007/s00440-016-0747-8>.

Fill:1989:CRS

[FW89]

James Allen Fill and Michael J. Wichura. The convergence rate for the strong law of large numbers: General lattice distributions. *Probability Theory and Related Fields*, 81(2):189–212, ??? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319550>.

Freidlin:2004:RPD

[FW04]

Mark Freidlin and Matthias Weber. Random perturbations of dynamical systems and diffusion processes with conservation laws. *Probability Theory and Related Fields*, 128(3):441–466, March 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0312-0>. See correction [FW07].

Freidlin:2007:CRP

[FW07]

Mark Freidlin and Matthias Weber. Correction to “Random perturbations of dynamical systems and diffusion processes with conservation laws”. *Probability Theory and Related Fields*, 137(3–4):595–596, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-006-0027-0>. See [FW04].

Fleischmann:2008:LDS

[FW08]

Klaus Fleischmann and Vitali Wachtel. Large deviations for sums indexed by the generations of a Galton–Watson process. *Probability Theory and Related Fields*, 141(3–4):445–470, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0090-1>.

Freidlin:2012:NPP

[FW12]

M. I. Freidlin and A. D. Wentzell. On the Neumann problem for PDE’s with a small parameter and the corresponding diffusion processes. *Probability Theory and Related Fields*, 152(1–2):

101–140, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0317-4>.

FitzGerald:2020:PLL

- [FW20] Will FitzGerald and Jon Warren. Point-to-line last passage percolation and the invariant measure of a system of reflecting Brownian motions. *Probability Theory and Related Fields*, 178(1–2):121–171, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00972-z>.

Fang:1999:STB

- [FZ99] S. Fang and T. S. Zhang. On the small time behavior of Ornstein–Uhlenbeck processes with unbounded linear drifts. *Probability Theory and Related Fields*, 114(4):487–504, July 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050232>.

Fang:2005:SCS

- [FZ05] Shizan Fang and Tusheng Zhang. A study of a class of stochastic differential equations with non-Lipschitzian coefficients. *Probability Theory and Related Fields*, 132(3):356–390, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0398-z>.

Gajek:1989:EDD

- [Gaj89] Leslaw Gajek. Estimating a density and its derivatives via the minimum distance method. *Probability Theory and Related Fields*, 80(4):601–617, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318908>.

Galashin:2022:FBC

- [Gal22] Pavel Galashin. A formula for boundary correlations of the critical Ising model. *Probability Theory and Related Fields*, 182(1–2):615–640, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01086-w>.

Gamarnik:2004:LPT

- [Gam04] David Gamarnik. Linear phase transition in random linear constraint satisfaction problems. *Probability Theory and Related Fields*, 129(3):410–440, July 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0345-z>.

Gamarnik:2014:RCS

- [Gam14] David Gamarnik. Right-convergence of sparse random graphs. *Probability Theory and Related Fields*, 160(1–2):253–278, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0528-6>.

Gantert:1994:SSB

- [Gan94] Nina Gantert. Self-similarity of Brownian motion and a large deviation principle for random fields on a binary tree. *Probability Theory and Related Fields*, 98(1):7–20, ??? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311346>.

Gandolfi:1999:RGS

- [Gan99] Alberto Gandolfi. A remark on gauge symmetries in Ising spin glasses. *Probability Theory and Related Fields*, 114(4):419–430, July 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050230>.

Garnier:1995:SII

- [Gar95] J. Garnier. Stochastic invariant imbedding. *Probability Theory and Related Fields*, 103(2):249–271, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204217>.

Gayrard:2019:AMD

- [Gay19] Véronique Gayrard. Aging in Metropolis dynamics of the REM: a proof. *Probability Theory and Related Fields*, 174(1–2):501–551, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0873-6>.

- Guerre-Delabriere:1990:EIR**
- [GD90] Sylvie Guerre-Delabriere. An example of an irregular random measure. *Probability Theory and Related Fields*, 86(2):155–165, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474640>.
- Greven:1992:BRW**
- [GdH92] Andreas Greven and Frank den Hollander. Branching random walk in random environment: phase transitions for local and global growth rates. *Probability Theory and Related Fields*, 91(2):195–249, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01291424>.
- Greven:1994:VPI**
- [GdH94] A. Greven and F. den Hollander. On a variational problem for an infinite particle system in a random medium. Part II: The local growth rate. *Probability Theory and Related Fields*, 100(3):301–328, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193703>.
- Gärtner:1999:CSI**
- [GdH99] J. Gärtner and F. den Hollander. Correlation structure of intermittency in the parabolic Anderson model. *Probability Theory and Related Fields*, 114(1):1–54, April 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050220>.
- Goodman:2014:EGB**
- [GdH14] Jesse Goodman and Frank den Hollander. Extremal geometry of a Brownian porous medium. *Probability Theory and Related Fields*, 160(1–2):127–174, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0525-9>.
- Geiss:2005:WBD**
- [Gei05] Stefan Geiss. Weighted BMO and discrete time hedging within the Black–Scholes model. *Probability Theory and Related Fields*, 132(1):39–73, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0389-0>.

Georgii:1994:LDE

- [Geo94] Hans-Otto Georgii. Large deviations and the equivalence of ensembles for Gibbsian particle systems with superstable interaction. *Probability Theory and Related Fields*, 99(2):171–195, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199021>.

Gerritse:1986:SSD

- [Ger86] Gerard Gerritse. Supremum self-decomposable random vectors. *Probability Theory and Related Fields*, 72(1):17–33, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343894>.

Goldsheid:1996:ZCD

- [GG96] I. Ya. Goldsheid and Y. Guivarc'h. Zariski closure and the dimension of the Gaussian law of the product of random matrices. I. *Probability Theory and Related Fields*, 105(1):109–142, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192073>.

Ghosh:2011:CMS

- [GG11] Subhankar Ghosh and Larry Goldstein. Concentration of measures via size-biased couplings. *Probability Theory and Related Fields*, 149(1–2):271–278, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0253-3>.

Gassiat:2019:RNS

- [GG19] Paul Gassiat and Benjamin Gess. Regularization by noise for stochastic Hamilton–Jacobi equations. *Probability Theory and Related Fields*, 173(3–4):1063–1098, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0848-7>.

Gassiat:2020:SPH

- [GGLS20] Paul Gassiat, Benjamin Gess, Pierre-Louis Lions, and Panagiotis E. Souganidis. Speed of propagation for Hamilton–Jacobi equations with multiplicative rough time dependence and convex Hamiltonians. *Probability Theory and Related Fields*, 176(1–

2):421–448, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00921-5>.

Gentil:2005:MLS

- [GGM05] Ivan Gentil, Arnaud Guillin, and Laurent Miclo. Modified logarithmic Sobolev inequalities and transportation inequalities. *Probability Theory and Related Fields*, 133(3):409–436, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0432-9>.

Gotze:1989:AEP

- [GH89] F. Götze and C. Hipp. Asymptotic expansions for potential functions of i.i.d. random fields. *Probability Theory and Related Fields*, 82(3):349–370, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339992>.

Greenwood:1991:DAO

- [GH91] Priscilla E. Greenwood and Gerard Hooghiemstra. On the domain of attraction of an operator between supremum and sum. *Probability Theory and Related Fields*, 89(2):201–210, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366906>.

Gloter:2010:NRM

- [GH10] Arnaud Gloter and Marc Hoffmann. Nonparametric reconstruction of a multifractal function from noisy data. *Probability Theory and Related Fields*, 146(1–2):155–187, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0187-1>.

Gerencser:2019:SSD

- [GH19a] Máté Gerencsér and Martin Hairer. Singular SPDEs in domains with boundaries. *Probability Theory and Related Fields*, 173(3–4):697–758, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0841-1; http://link.springer.com/content/pdf/10.1007/s00440-018-0841-1.pdf>.

Gravner:2019:PB

- [GH19b] Janko Gravner and Alexander E. Holroyd. Polluted bootstrap percolation with threshold two in all dimensions. *Probability Theory and Related Fields*, 175(1–2):467–486, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0892-3>.

Gwynne:2020:ADR

- [GH20] Ewain Gwynne and Tom Hutchcroft. Anomalous diffusion of random walk on random planar maps. *Probability Theory and Related Fields*, 178(1–2):567–611, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00986-7>.

Ganguly:2023:OTE

- [GH23] Shirshendu Ganguly and Milind Hegde. Optimal tail exponents in general last passage percolation via bootstrapping & geodesic geometry. *Probability Theory and Related Fields*, 186(1–2):221–284, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01204-w>.

Gonzalez:2022:AMS

- [GHK22] Isaac Gonzalez, Emma Horton, and Andreas E. Kyprianou. Asymptotic moments of spatial branching processes. *Probability Theory and Related Fields*, 184(3–4):805–858, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01131-2>. See correction [GHK23].

Gonzalez:2023:CAM

- [GHK23] Isaac Gonzalez, Emma Horton, and Andreas E. Kyprianou. Correction to: Asymptotic moments of spatial branching processes. *Probability Theory and Related Fields*, 187(1–2):505–515, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01220-w>. See [GHK22].

Gravner:2012:STB

- [GHM12] Janko Gravner, Alexander E. Holroyd, and Robert Morris. A sharper threshold for bootstrap percolation in two dimen-

sions. *Probability Theory and Related Fields*, 153(1–2):1–23, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0338-z.pdf>.

Gwynne:2020:DTF

[GHM20]

Ewain Gwynne, Nina Holden, and Jason Miller. Dimension transformation formula for conformal maps into the complement of an SLE curve. *Probability Theory and Related Fields*, 176(1–2):649–667, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00952-y>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00952-y.pdf>.

Galeati:2023:DDS

[GHM23]

Lucio Galeati, Fabian A. Harang, and Avi Mayorcas. Distribution dependent SDEs driven by additive fractional Brownian motion. *Probability Theory and Related Fields*, 185(1–2):251–309, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01145-w>.

Ghosh:2015:DPC

[Gho15]

Subhroshekhar Ghosh. Determinantal processes and completeness of random exponentials: the critical case. *Probability Theory and Related Fields*, 163(3–4):643–665, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0601-9>.

Gwynne:2019:DEL

[GHS19]

Ewain Gwynne, Nina Holden, and Xin Sun. A distance exponent for Liouville quantum gravity. *Probability Theory and Related Fields*, 173(3–4):931–997, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0846-9>.

Gwynne:2020:MTA

[GHS20]

Ewain Gwynne, Nina Holden, and Xin Sun. A mating-of-trees approach for graph distances in random planar maps. *Probability Theory and Related Fields*, 177(3–4):1043–1102, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00969-8>.

Garban:2021:LDP

- [GHS21] Christophe Garban, Nina Holden, and Xin Sun. Liouville dynamical percolation. *Probability Theory and Related Fields*, 180(3–4):621–678, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01057-1>.

Gine:1990:MID

- [GHV90] Evarist Giné, Marjorie G. Hahn, and Pirooz Vatan. Max-infinitely divisible and max-stable sample continuous processes. *Probability Theory and Related Fields*, 87(2):139–165, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198427>.

Gnedin:2020:NIO

- [GI20] Alexander Gnedin and Alexander Iksanov. On nested infinite occupancy scheme in random environment. *Probability Theory and Related Fields*, 177(3–4):855–890, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00963-0>.

Giacomin:1995:OSI

- [Gia95] G. Giacomin. Onset and structure of interfaces in a Kawasaki + Glauber interacting particle system. *Probability Theory and Related Fields*, 103(1):1–24, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199029>.

Gao:2022:SDR

- [GIM22] Pu Gao, Mikhail Isaev, and Brendan D. McKay. Sandwiching dense random regular graphs between binomial random graphs. *Probability Theory and Related Fields*, 184(1–2):115–158, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01157-6>. See correction [GIM23].

Gao:2023:CSD

- [GIM23] Pu Gao, Mikhail Isaev, and Brendan D. McKay. Correction: Sandwiching dense random regular graphs between binomial random graphs. *Probability Theory and Related Fields*, 187(1–2):517, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01221-9>. See [GIM22].

Ginovian:1994:TTQ

- [Gin94] M. S. Ginovian. On Toeplitz type quadratic functionals of stationary Gaussian processes. *Probability Theory and Related Fields*, 100(3):395–406, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193706>.

Goncalves:2018:DFE

- [GJ18] Patrícia Gonçalves and Milton Jara. Density fluctuations for exclusion processes with long jumps. *Probability Theory and Related Fields*, 170(1–2):311–362, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0758-0>.

Gamarnik:2021:OGP

- [GJS21] David Gamarnik, Aukosh Jagannath, and Subhabrata Sen. The overlap gap property in principal submatrix recovery. *Probability Theory and Related Fields*, 181(4):757–814, December 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01089-7>.

Gijbels:1988:WSR

- [GJV88] Irène Gijbels, Paul Janssen, and Noël Veraverbeke. Weak and strong representations for trimmed U -statistics. *Probability Theory and Related Fields*, 77(2):179–194, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334036>.

Goodman:1991:RCS

- [GK91] Victor Goodman and James Kuelbs. Rates of clustering for some Gaussian self-similar processes. *Probability Theory and Related Fields*, 88(1):47–75, ???? 1991. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193582>.

Griffin:1996:SRQ

- [GK96a] P. Griffin and J. Kuelbs. Some remarks on a question of Strassen. *Probability Theory and Related Fields*, 104(2):211–229, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01247838>. See [Str64].

Gyongy:1996:ESS

- [GK96b] István Gyöngy and Nicolai Krylov. Existence of strong solutions for Itô’s stochastic equations via approximations. *Probability Theory and Related Fields*, 105(2):143–158, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203833>.

Grigoryan:2001:ASI

- [GK01] Alexander Grigor’yan and Mark Kelbert. Asymptotic separation for independent trajectories of Markov processes. *Probability Theory and Related Fields*, 119(1):31–69, January 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00012738>.

Grigorescu:2012:IPC

- [GK12] Ilie Grigorescu and Min Kang. Immortal particle for a catalytic branching process. *Probability Theory and Related Fields*, 153(1–2):333–361, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0347-6>.

Gandolfi:1989:ETC

- [GKdV89] A. Gandolfi, M. Keane, and V. de Valk. Extremal two-correlations of two-valued stationary one-dependent processes. *Probability Theory and Related Fields*, 80(3):475–480, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794435>.

Gartner:2000:ASA

- [GKM00] J. Gärtner, W. König, and S. A. Molchanov. Almost sure asymptotics for the continuous parabolic Anderson model. *Probability Theory and Related Fields*, 118(4):547–573, December

2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008754>.

Gandolfi:1992:UIC

- [GKN92] A. Gandolfi, M. S. Keane, and C. M. Newman. Uniqueness of the infinite component in a random graph with applications to percolation and spin glasses. *Probability Theory and Related Fields*, 92(4):511–527, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01274266>.

Grothaus:2007:LSD

- [GKR07] Martin Grothaus, Yuri G. Kondratiev, and Michael Röckner. N/V -limit for stochastic dynamics in continuous particle systems. *Probability Theory and Related Fields*, 137(1–2):121–160, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0499-y>.

Giné:2004:KDE

- [GKS04] Evarist Giné, Vladimir Koltchinskii, and Lyudmila Sakhanenko. Kernel density estimators: convergence in distribution for weighted sup-norms. *Probability Theory and Related Fields*, 130(2):167–198, October 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0339-x>.

Guney-su:2016:FKI

- [GKS16] Batu Güney-su, Matthias Keller, and Marcel Schmidt. A Feynman–Kac–Itô formula for magnetic Schrödinger operators on graphs. *Probability Theory and Related Fields*, 165(1–2):365–399, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0633-9>.

Greven:2001:IFW

- [GKW01] Andreas Greven, Achim Klenke, and Anton Wakolbinger. Interacting Fisher–Wright diffusions in a catalytic medium. *Probability Theory and Related Fields*, 120(1):85–117, May 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008777>.

- Grimmett:1993:RWI**
- [GKZ93] G. R. Grimmett, H. Kesten, and Y. Zhang. Random walk on the infinite cluster of the percolation model. *Probability Theory and Related Fields*, 96(1):33–44, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195881>.
- Gentz:1999:FOH**
- [GL99] Barbara Gentz and Matthias Löwe. The fluctuations of the overlap in the Hopfield model with finitely many patterns at the critical temperature. *Probability Theory and Related Fields*, 115(3):357–381, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050241>.
- Gozlan:2007:LDA**
- [GL07] Nathael Gozlan and Christian Léonard. A large deviation approach to some transportation cost inequalities. *Probability Theory and Related Fields*, 139(1–2):235–283, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0045-y>.
- Goldenshluger:2009:SAM**
- [GL09] Alexander Goldenshluger and Oleg Lepski. Structural adaptation via \mathbf{L}_p -norm oracle inequalities. *Probability Theory and Related Fields*, 143(1–2):41–71, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0119-5>.
- Gaudillière:2014:DPN**
- [GL14a] A. Gaudilli  re and C. Landim. A Dirichlet principle for non reversible Markov chains and some recurrence theorems. *Probability Theory and Related Fields*, 158(1–2):55–89, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0477-5>.
- Goldenshluger:2014:AMD**
- [GL14b] A. Goldenshluger and O. Lepski. On adaptive minimax density estimation on R^d . *Probability Theory and Related Fields*, 159(3–4):479–543, August 2014. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0512-1>.

Gramma:2020:CLL

[GLL20]

Ion Gramma, Ronan Lauvergnat, and Émile Le Page. Conditioned local limit theorems for random walks defined on finite Markov chains. *Probability Theory and Related Fields*, 176(1–2):669–735, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00948-8>.

Gramma:2017:CLT

[GLP17]

Ion Gramma, Émile Le Page, and Marc Peigné. Conditioned limit theorems for products of random matrices. *Probability Theory and Related Fields*, 168(3–4):601–639, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0719-z>.

Ganguly:2017:FIC

[GLPP17]

Shirshendu Ganguly, Lionel Levine, Yuval Peres, and James Propp. Formation of an interface by competitive erosion. *Probability Theory and Related Fields*, 168(1–2):455–509, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Giacomin:2010:HPM

[GLT10]

Giambattista Giacomin, Hubert Lacoin, and Fabio Lucio Toninelli. Hierarchical pinning models, quadratic maps and quenched disorder. *Probability Theory and Related Fields*, 147(1–2):185–216, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0205-y>.

Guillin:2009:TII

[GLWY09]

Arnaud Guillin, Christian Léonard, Liming Wu, and Nian Yao. Transportation-information inequalities for Markov processes. *Probability Theory and Related Fields*, 144(3–4):669–695, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0159-5>.

Graczyk:2011:SCL

- [GLZ11] Piotr Graczyk, Jean-Jacques Loeb, and Tomasz Zak. Strong Central Limit Theorem for isotropic random walks in \mathbf{R}^d . *Probability Theory and Related Fields*, 151(1–2):153–172, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0295-6>.

Graham:1989:SIP

- [GM89] Carl Graham and Michel Métivier. System of interacting particles and nonlinear diffusion reflecting in a domain with sticky boundary. *Probability Theory and Related Fields*, 82(2):225–240, ??? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354761>.

Graham:1994:CHS

- [GM94] Carl Graham and Sylvie Méléard. Chaos hypothesis for a system interacting through shared resources. *Probability Theory and Related Fields*, 100(2):157–174, ??? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199263>.

Gartner:1998:PPA

- [GM98] J. Gärtner and S. A. Molchanov. Parabolic problems for the Anderson model. *Probability Theory and Related Fields*, 111(1):17–55, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050161>.

Gidas:2005:OTP

- [GM05a] Basilis Gidas and Alejandro Murua. Optimal transformations for prediction in continuous-time stochastic processes: finite past and future. *Probability Theory and Related Fields*, 131(4):479–492, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0371-x>.

Guionnet:2005:CEM

- [GM05b] Alice Guionnet and Mylène Maïda. Character expansion method for the first order asymptotics of a matrix integral. *Probability Theory and Related Fields*, 132(4):539–578, July 2005.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0403-6>.

Guionnet:2005:LTB

- [GM05c] Alice Guionnet and Christian Mazza. Long time behaviour of the solution to non-linear Kraichnan equations. *Probability Theory and Related Fields*, 131(4):493–518, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0382-7>.

Guan:2006:RSS

- [GM06] Qing-Yang Guan and Zhi-Ming Ma. Reflected symmetric α -stable processes and regional fractional Laplacian. *Probability Theory and Related Fields*, 134(4):649–694, April 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0438-3>.

Gloria:2012:SMA

- [GM12] Antoine Gloria and Jean-Christophe Mourrat. Spectral measure and approximation of homogenized coefficients. *Probability Theory and Related Fields*, 154(1–2):287–326, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0370-7>.

Gordina:2013:STI

- [GM13] Maria Gordina and Tai Melcher. A subelliptic Taylor isomorphism on infinite-dimensional Heisenberg groups. *Probability Theory and Related Fields*, 155(1–2):379–426, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0401-4>.

Grimmett:2014:BPI

- [GM14] Geoffrey R. Grimmett and Ioan Manolescu. Bond percolation on isoradial graphs: criticality and universality. *Probability Theory and Related Fields*, 159(1–2):273–327, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0507-y>.

Gu:2016:PTS

- [GM16] Yu Gu and Jean-Christophe Mourrat. Pointwise two-scale expansion for parabolic equations with random coefficients. *Probability Theory and Related Fields*, 166(1–2):585–618, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0667-z>.

GuneySu:2017:SDE

- [GMM17] B. Güneysu, O. Matte, and J. S. Møller. Stochastic differential equations for models of non-relativistic matter interacting with quantized radiation fields. *Probability Theory and Related Fields*, 167(3–4):817–915, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0694-4>.

Grama:1998:AEN

- [GN98] Ion Grama and Michael Nussbaum. Asymptotic equivalence for nonparametric generalized linear models. *Probability Theory and Related Fields*, 111(2):167–214, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050166>.

Gine:2008:UCL

- [GN08] Evarist Giné and Richard Nickl. Uniform central limit theorems for kernel density estimators. *Probability Theory and Related Fields*, 141(3–4):333–387, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0087-9>.

Gine:2009:EID

- [GN09] Evarist Giné and Richard Nickl. An exponential inequality for the distribution function of the kernel density estimator, with applications to adaptive estimation. *Probability Theory and Related Fields*, 143(3–4):569–596, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0137-y>.

Ganguly:2022:LDL

- [GN22] Shirshendu Ganguly and Kyeongsik Nam. Large deviations for the largest eigenvalue of Gaussian networks with constant av-

- verage degree. *Probability Theory and Related Fields*, 184(3–4):613–679, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01164-7>.
- Gyongy:1995:AST**
- [GNSS95] István Gyöngy, David Nualart, and Marta Sanz-Sole. Approximation and support theorems in modulus spaces. *Probability Theory and Related Fields*, 101(4):495–509, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202782>.
- Guillin:2023:QSD**
- [GNW23] Arnaud Guillin, Boris Nectoux, and Liming Wu. Quasi-stationary distribution for Hamiltonian dynamics with singular potentials. *Probability Theory and Related Fields*, 185(3–4):921–959, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01154-9>.
- Goldman:1996:SCM**
- [Gol96] André Goldman. Le spectre de certaines mosaïques poissonniennes du plan et l'enveloppe convexe du pont brownien. (French) [The spectrum of certain planar Poissonian mosaics and the convex hull of the Brownian bridge]. *Probability Theory and Related Fields*, 105(1):57–83, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192071>.
- Golubev:2004:PPE**
- [Gol04] Yu Golubev. The principle of penalized empirical risk in severely ill-posed problems. *Probability Theory and Related Fields*, 130(1):18–38, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0362-y>.
- Goldsheid:2007:STR**
- [Gol07] Ilya Ya. Goldsheid. Simple transient random walks in one-dimensional random environment: the central limit theorem. *Probability Theory and Related Fields*, 139(1–2):41–64, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0038-x>.

Goldsheid:2008:LSL

- [Gol08] Ilya Ya. Goldsheid. Linear and sub-linear growth and the CLT for hitting times of a random walk in random environment on a strip. *Probability Theory and Related Fields*, 141(3–4):471–511, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0091-0>.

Gordon:1987:ECD

- [Gor87] Yehoram Gordon. Elliptically contoured distributions. *Probability Theory and Related Fields*, 76(4):429–438, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960067>.

Gordon:1992:MGP

- [Gor92] Yehoram Gordon. Majorization of Gaussian processes and geometric applications. *Probability Theory and Related Fields*, 91(2):251–267, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01291425>.

Gouëzel:2004:CLT

- [Gou04] Sébastien Gouëzel. Central limit theorem and stable laws for intermittent maps. *Probability Theory and Related Fields*, 128(1):82–122, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0300-4>.

Gassiat:2021:FBC

- [GOZ21] Paul Gassiat, Harald Oberhauser, and Christina Z. Zou. A free boundary characterisation of the Root barrier for Markov processes. *Probability Theory and Related Fields*, 180(1–2):33–69, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01052-6>.

Gyongy:1993:QLS

- [GP93] I. Gyöngy and E. Pardoux. On quasi-linear stochastic partial differential equations. *Probability Theory and Related Fields*, 94(4):413–425, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192556>.

- Goldenshluger:2000:AEL**
- [GP00] Alexander Goldenshluger and Sergei V. Pereverzev. Adaptive estimation of linear functionals in Hilbert scales from indirect white noise observations. *Probability Theory and Related Fields*, 118(2):169–186, October 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-000-8013-3>.
- Gayraud:2005:AMT**
- [GP05] Ghislaine Gayraud and Christophe Pouet. Adaptive minimax testing in the discrete regression scheme. *Probability Theory and Related Fields*, 133(4):531–558, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0445-4>.
- Gubinelli:2020:IGS**
- [GP20] Massimiliano Gubinelli and Nicolas Perkowski. The infinitesimal generator of the stochastic Burgers equation. *Probability Theory and Related Fields*, 178(3–4):1067–1124, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00996-5>.
- Gwynne:2022:GMB**
- [GPS22] Ewain Gwynne, Joshua Pfeffer, and Scott Sheffield. Geodesics and metric ball boundaries in Liouville quantum gravity. *Probability Theory and Related Fields*, 182(3–4):905–954, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01112-5>.
- Greven:2009:CDR**
- [GPW09] Andreas Greven, Peter Pfaffelhuber, and Anita Winter. Convergence in distribution of random metric measure spaces (Λ -coalescent measure trees). *Probability Theory and Related Fields*, 145(1–2):285–322, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0169-3>.
- Greven:2013:TVR**
- [GPW13] Andreas Greven, Peter Pfaffelhuber, and Anita Winter. Tree-valued resampling dynamics martingale problems and applica-

- tions. *Probability Theory and Related Fields*, 155(3–4):789–838, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0413-8>.
- Gong:1988:KDT**
- [GQZ88] Guanglu Gong, Minping Qian, and Zhongxin Zhao. Killed diffusions and their conditioning. *Probability Theory and Related Fields*, 80(1):151–167, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348757>.
- Gabetta:2010:CLT**
- [GR10] Ester Gabetta and Eugenio Regazzini. Central limit theorems for solutions of the Kac equation: speed of approach to equilibrium in weak metrics. *Probability Theory and Related Fields*, 146(3–4):451–480, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0196-0>.
- Gorin:2019:RSN**
- [GR19] Vadim Gorin and Mustazee Rahman. Random sorting networks: local statistics via random matrix laws. *Probability Theory and Related Fields*, 175(1–2):45–96, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0886-1>.
- Graf:1987:SSS**
- [Gra87] Siegfried Graf. Statistically self-similar fractals. *Probability Theory and Related Fields*, 74(3):357–392, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699096>.
- Graham:1995:HPC**
- [Gra95] Carl Graham. Homogenization and propagation of chaos to a nonlinear diffusion with sticky reflection. *Probability Theory and Related Fields*, 101(3):291–302, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200497>.
- Graham:2005:FCL**
- [Gra05] Carl Graham. Functional central limit theorems for a large network in which customers join the shortest of several queues.

Probability Theory and Related Fields, 131(1):97–120, January 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0372-9>.

Georgiou:2017:GCI

- [GRAS17a] Nicos Georgiou, Firas Rassoul-Agha, and Timo Seppäläinen. Geodesics and the competition interface for the corner growth model. *Probability Theory and Related Fields*, 169(1–2):223–255, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0734-0>.

Georgiou:2017:SCB

- [GRAS17b] Nicos Georgiou, Firas Rassoul-Agha, and Timo Seppäläinen. Stationary cocycles and Busemann functions for the corner growth model. *Probability Theory and Related Fields*, 169(1–2):177–222, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0729-x>.

Greven:1987:CMCa

- [Gre87a] Andreas Greven. Couplings of Markov chains by randomized stopping times. *Probability Theory and Related Fields*, 75(2):195–212, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354033>.

Greven:1987:CMCb

- [Gre87b] Andreas Greven. Couplings of Markov chains by randomized stopping times. *Probability Theory and Related Fields*, 75(3):431–458, July 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318710>.

Greven:1990:SER

- [Gre90] Andreas Greven. Symmetric exclusion on random sets and a related problem for random walks in random environment. *Probability Theory and Related Fields*, 85(3):307–364, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193942>.

Greven:1991:PTC

- [Gre91] Andreas Greven. A phase transition for the coupled branching process. *Probability Theory and Related Fields*, 87(4):417–458, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01304274>.

Grill:1987:ERT

- [Gri87a] Karl Grill. Erdős–Révész type bounds for the length of the longest run from a stationary mixing sequence. *Probability Theory and Related Fields*, 75(1):77–85, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320082>.

Grill:1987:RCS

- [Gri87b] Karl Grill. On the rate of convergence in Strassen’s law of the iterated logarithm. *Probability Theory and Related Fields*, 74(4):583–589, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363517>.

Griffin:1988:IEL

- [Gri88a] Philip S. Griffin. The influence of extremes on the law of the iterated logarithm. *Probability Theory and Related Fields*, 77(2):241–270, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334040>.

Griffin:1988:NCL

- [Gri88b] Phillip S. Griffin. Non-classical law of the iterated logarithm behaviour for trimmed sums. *Probability Theory and Related Fields*, 78(2):293–319, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322025>.

Grill:1991:LIR

- [Gri91a] Karl Grill. A lim inf result in Strassen’s law of the iterated logarithm. *Probability Theory and Related Fields*, 89(2):149–157, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366903>.

Grill:1991:UCI

- [Gri91b] Karl Grill. Upper classes for the increments of the fractional Wiener process. *Probability Theory and Related Fields*, 87(4):411–416, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01304273>.

Grill:1995:LIR

- [Gri95] K. Grill. A lim inf result for the increments of the Wiener process under the L_2 -norm. *Probability Theory and Related Fields*, 102(4):567–573, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198850>.

Grimmett:2021:HKW

- [Gri21] Geoffrey R. Grimmett. Harry Kesten’s work in probability theory. *Probability Theory and Related Fields*, 181(1-3):17–55, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01046-4>.

Groeneboom:1988:LTC

- [Gro88] Piet Groeneboom. Limit theorems for convex hulls. *Probability Theory and Related Fields*, 79(3):327–368, October 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00342231>.

Groeneboom:1989:BMP

- [Gro89] Piet Groeneboom. Brownian motion with a parabolic drift and Airy functions. *Probability Theory and Related Fields*, 81(1):79–109, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343738>.

Glover:1994:GTC

- [GRS94] Joseph Glover, Murali Rao, and Renming Song. The gauge theorem for a class of additive functionals of zero energy. *Probability Theory and Related Fields*, 98(4):567, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF01192838>.

- Gozlan:2014:DCE**
- [GRST14] Nathael Gozlan, Cyril Roberto, Paul-Marie Samson, and Prasad Tetali. Displacement convexity of entropy and related inequalities on graphs. *Probability Theory and Related Fields*, 160(1–2):47–94, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0523-y>.
- Gordina:2020:OUP**
- [GRT20] Maria Gordina, Michael Röckner, and Alexander Teplyaev. Ornstein–Uhlenbeck processes with singular drifts: integral estimates and Girsanov densities. *Probability Theory and Related Fields*, 178(3–4):861–891, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00991-w>.
- Grubel:1986:HRM**
- [Grü86] Rudolf Grübel. On harmonic renewal measures. *Probability Theory and Related Fields*, 71(3):393–404, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000213>.
- Grunwald:1996:SRG**
- [Gru96] M. Grunwald. Sanov results for Glauber spin-glass dynamics. *Probability Theory and Related Fields*, 106(2):187–232, October 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050062>.
- Gruet:1998:LHB**
- [Gru98] Jean-Claude Gruet. On the length of the homotopic Brownian word in the thrice punctured sphere. *Probability Theory and Related Fields*, 111(4):489–516, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050175>.
- Gorostiza:1992:PCM**
- [GRW92] L. G. Gorostiza, S. Roelly, and A. Wakolbinger. Persistence of critical multitype particle and measure branching processes. *Probability Theory and Related Fields*, 92(3):313–335, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <http://link.springer.com/article/10.1007/BF01300559>.

Getoor:1986:CTD

- [GS86] R. K. Getoor and J. Steffens. Capacity theory without duality. *Probability Theory and Related Fields*, 73(3):415–445, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776241>.

Galves:1989:AFM

- [GS89] Antonio Galves and Rinaldo Schinazi. Approximations finies de la mesure invariante de processus de contact sur-critique vu par la première particule. (French) [Approximations of the finite invariant measure of supercritical contact processes seen by the first particle]. *Probability Theory and Related Fields*, 83(4):435–445, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845698>.

Giraitis:1990:CLT

- [GS90] L. Giraitis and D. Surgailis. A central limit theorem for quadratic forms in strongly dependent linear variables and its application to asymptotical normality of Whittle’s estimate. *Probability Theory and Related Fields*, 86(1):87–104, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207515>.

Greschonig:2003:GRS

- [GS03] Gernot Greschonig and Klaus Schmidt. Growth and recurrence of stationary random walks. *Probability Theory and Related Fields*, 125(2):266–270, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200237>.

Goldenshluger:2004:SMP

- [GS04] A. Goldenshluger and V. Spokoiny. On the shape-from-moments problem and recovering edges from noisy Radon data. *Probability Theory and Related Fields*, 128(1):123–140, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0303-1>.

Ginovyan:2007:LT

- [GS07] M. S. Ginovyan and A. A. Sahakyan. Limit theorems for Toeplitz quadratic functionals of continuous-time stationary processes. *Probability Theory and Related Fields*, 138(3–4):551–579, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0037-y>.

Gorin:2015:MDB

- [GS15a] Vadim Gorin and Mykhaylo Shkolnikov. Multilevel Dyson Brownian motions via Jack polynomials. *Probability Theory and Related Fields*, 163(3–4):413–463, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0596-2>.

Guntuboyina:2015:GRB

- [GS15b] Adityanand Guntuboyina and Bodhisattva Sen. Global risk bounds and adaptation in univariate convex regression. *Probability Theory and Related Fields*, 163(1–2):379–411, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0595-3>.

Ganguly:2020:GSH

- [GS20] Shirshendu Ganguly and Sourav Sarkar. Ground states and hyperuniformity of the hierarchical Coulomb gas in all dimensions. *Probability Theory and Related Fields*, 177(3–4):621–675, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-019-00955-9>.

Gordon:1986:EVT

- [GSW86] Louis Gordon, Mark F. Schilling, and Michael S. Waterman. An extreme value theory for long head runs. *Probability Theory and Related Fields*, 72(2):279–287, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699107>.

Giraitis:1997:LTB

- [GT97] Liudas Giraitis and Murad S. Taqqu. Limit theorems for bivariate Appell polynomials. part i: Central limit theorems. *Probability Theory and Related Fields*, 107(3):359–381, March 1997.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050089>.

Gaudron:1998:FEM

- [GT98a] Isabelle Gaudron and Alain Trouv . Fluctuations of empirical means at low temperature for finite Markov chains with rare transitions in the general case. *Probability Theory and Related Fields*, 111(2):215–251, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050167>.

Guerre:1998:EAM

- [GT98b] Emmanuel Guerre and Alexander B. Tsybakov. Exact asymptotic minimax constants for the estimation of analytical functions in L_p . *Probability Theory and Related Fields*, 112(1):33–51, September 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050182>.

Gotze:2003:RCS

- [GT03] F. G tze and A. Tikhomirov. Rate of convergence to the semi-circular law. *Probability Theory and Related Fields*, 127(2):228–276, October 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0285-z>.

Giacomin:2005:EPD

- [GT05a] Giambattista Giacomin and Fabio Lucio Toninelli. Estimates on path delocalization for copolymers at selective interfaces. *Probability Theory and Related Fields*, 133(4):464–482, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0439-2>.

Gurevich:2005:MAH

- [GT05b] B. M. Gurevich and A. A. Tempelman. Markov approximation of homogeneous lattice random fields. *Probability Theory and Related Fields*, 131(4):519–527, April 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0383-6>.

- Gotze:2016:OBC**
- [GT16] F. Götze and A. Tikhomirov. Optimal bounds for convergence of expected spectral distributions to the semi-circular law. *Probability Theory and Related Fields*, 165(1–2):163–233, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0629-5>.
- Gigli:2020:BBD**
- [GT20] Nicola Gigli and Luca Tamanini. Benamou–Brenier and duality formulas for the entropic cost on $\text{RCD}^*(K, N)$ spaces. *Probability Theory and Related Fields*, 176(1–2):1–34, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00909-1>.
- Goldman:2024:OTM**
- [GT24] Michael Goldman and Dario Trevisan. Optimal transport methods for combinatorial optimization over two random point sets. *Probability Theory and Related Fields*, 188(3–4):1315–1384, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01245-1>.
- Glanzel:1984:CTM**
- [GTS84] W. Glänzel, A. Teles, and A. Schubert. Characterization by truncated moments and its application to Pearson-type distributions. *Zeitschrift für Wahrscheinlichkeitstheorie und verwandte Gebiete*, 66(2):173–183, ??? 1984. CODEN ZWVGAA. ISSN 0044-3719. URL <http://link.springer.com/article/10.1007/BF00531527>. See correction [GTS87].
- Glanzel:1987:CCT**
- [GTS87] W. Glänzel, A. Telcs, and A. Schubert. Correction to “Characterization by truncated moments and its application to Pearson-type distributions”. *Probability Theory and Related Fields*, 74(2):317, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF00569996>. See [GTS84].
- Giraitis:1998:LTB**
- [GTT98] Liudas Giraitis, Murad S. Taqqu, and Norma Terrin. Limit theorems for bivariate Appell polynomials. Part II: Non-central

limit theorems. *Probability Theory and Related Fields*, 110(3):333–367, March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050151>.

Gu:2017:HOC

- [Gu17] Yu Gu. High order correctors and two-scale expansions in stochastic homogenization. *Probability Theory and Related Fields*, 169(3–4):1221–1259, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0750-0>.

Guionnet:1997:AQP

- [Gui97] A. Guionnet. Averaged and quenched propagation of chaos for spin glass dynamics. *Probability Theory and Related Fields*, 109(2):183–215, October 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050130>.

Guyon:1987:VCG

- [Guy87] Xavier Guyon. Variations de champs gaussiens stationnaires: application à l’identification. (French) [Variations of Gaussian stationary fields: application to identification]. *Probability Theory and Related Fields*, 75(2):179–193, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354032>.

Guedon:2016:CDS

- [GV16] Olivier Guédon and Roman Vershynin. Community detection in sparse networks via Grothendieck’s inequality. *Probability Theory and Related Fields*, 165(3–4):1025–1049, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0659-z>; <http://link.springer.com/article/10.1007/s00440-015-0659-z>.

Graversen:1986:SSM

- [GVA86] S. E. Graversen and J. Vuolle-Apiala. α -self-similar Markov processes. *Probability Theory and Related Fields*, 71(1):149–158, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366277>.

- Goderis:1989:NCC**
- [GVV89] D. Goderis, A. Verbeure, and P. Vets. Non-commutative central limits. *Probability Theory and Related Fields*, 82(4):527–544, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341282>.
- Griffin:1993:DAC**
- [GVV93] P. S. Griffin, G. C. Verchota, and A. L. Vogel. Distortion of area and conditioned Brownian motion. *Probability Theory and Related Fields*, 96(3):385–413, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01292679>.
- Guerra:2022:PBC**
- [GVV22] Enrique Guerra, Glauco Valle, and Maria Eulália Vares. Polynomial ballisticity conditions and invariance principle for random walks in strong mixing environments. *Probability Theory and Related Fields*, 182(3–4):685–750, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01106-9>.
- Gerl:1986:LLH**
- [GW86] Peter Gerl and Wolfgang Woess. Local limits and harmonic functions for nonisotropic random walks on free groups. *Probability Theory and Related Fields*, 71(3):341–355, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000210>.
- Gao:2004:AND**
- [GW04] Zhicheng Gao and Nicholas C. Wormald. Asymptotic normality determined by high moments, and submap counts of random maps. *Probability Theory and Related Fields*, 130(3):368–376, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0356-9>.
- Gallardo:2005:SNE**
- [GY05] Léonard Gallardo and Marc Yor. Some new examples of Markov processes which enjoy the time-inversion property. *Probability*

Theory and Related Fields, 132(1):150–162, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0399-y>.

Gyongy:1986:MOD

- [Gyö86] I. Gyöngy. Mimicking the one-dimensional marginal distributions of processes having an Itô differential. *Probability Theory and Related Fields*, 71(4):501–516, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699039>.

Georgii:1993:LDM

- [GZ93] Hans-Otto Georgii and Hans Zessin. Large deviations and the maximum entropy principle for marked point random fields. *Probability Theory and Related Fields*, 96(2):177–204, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192132>.

Guionnet:2012:SCS

- [GZ12a] Alice Guionnet and Ofer Zeitouni. Support convergence in the single ring theorem. *Probability Theory and Related Fields*, 154(3–4):661–675, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0380-5>.

Guo:2012:QIP

- [GZ12b] Xiaoqin Guo and Ofer Zeitouni. Quenched invariance principle for random walks in balanced random environment. *Probability Theory and Related Fields*, 152(1–2):207–230, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0320-9>.

Gorin:2018:IAL

- [GZ18] Vadim Gorin and Lingfu Zhang. Interlacing adjacent levels of β -Jacobi corners processes. *Probability Theory and Related Fields*, 172(3–4):915–981, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0823-8>.

Habermann:2018:STF

- [Hab18] Karen Habermann. Small-time fluctuations for sub-Riemannian diffusion loops. *Probability Theory and Related Fields*, 171(3–4):617–652, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0788-7>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0788-7.pdf>.

Haggstrom:1995:RBF

- [Häg95] Olle Häggström. On the relation between finite range potentials and subshifts of finite type. *Probability Theory and Related Fields*, 101(4):469–478, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202780>.

Haggstrom:1996:RCM

- [Häg96] Olle Häggström. The random-cluster model on a homogeneous tree. *Probability Theory and Related Fields*, 104(2):231–253, ??? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01247839>.

Haggstrom:2003:UIR

- [Häg03] Olle Häggström. Uniqueness of infinite rigid components in percolation models: the case of nonplanar lattices. *Probability Theory and Related Fields*, 127(4):513–534, December 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0290-2>.

Haggstrom:2005:CLT

- [Häg05] Olle Häggström. On the central limit theorem for geometrically ergodic Markov chains. *Probability Theory and Related Fields*, 132(1):74–82, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0390-7>.

Hairer:2002:EMP

- [Hai02] M. Hairer. Exponential mixing properties of stochastic PDEs through asymptotic coupling. *Probability Theory and Related Fields*, 124(3):345–380, November 2002. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200216>.

Hairer:2012:SPS

[Hai12]

Martin Hairer. Singular perturbations to semilinear stochastic heat equations. *Probability Theory and Related Fields*, 152(1–2):265–297, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0322-7>.

Hall:1988:EDW

[Hal88]

Peter Hall. Estimating the direction in which a data set is most interesting. *Probability Theory and Related Fields*, 80(1):51–77, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348752>.

Hall:1989:UPB

[Hal89]

Peter Hall. Unusual properties of bootstrap confidence intervals in regression problems. *Probability Theory and Related Fields*, 81(2):247–273, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319554>.

Hall:1990:AIC

[Hal90a]

Peter Hall. Akaike’s information criterion and Kullback–Leibler loss for histogram density estimation. *Probability Theory and Related Fields*, 85(4):449–467, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203164>.

Hall:1990:EDE

[Hal90b]

Peter Hall. Effects of design and error on normal convergence rates in regression problems. *Probability Theory and Related Fields*, 85(3):283–305, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193941>.

Hall:1990:PBB

[Hal90c]

Peter Hall. Performance of balanced bootstrap resampling in distribution function and quantile problems. *Probability Theory and Related Fields*, 85(2):239–260, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01277983>.

Hall:1991:CRS

- [Hal91] Peter Hall. On convergence rates of suprema. *Probability Theory and Related Fields*, 89(4):447–455, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199788>. See erratum [Ano98a].

Hambly:1992:BMH

- [Ham92] B. M. Hambly. Brownian motion on a homogeneous random fractal. *Probability Theory and Related Fields*, 94(1):1–38, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222507>.

Hambly:2000:AEC

- [Ham00] B. M. Hambly. On the asymptotics of the eigenvalue counting function for random recursive Sierpinski gaskets. *Probability Theory and Related Fields*, 117(2):221–247, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050005>.

Hammond:2015:SPT

- [Ham15] Alan Hammond. Sharp phase transition in the random stirring model on trees. *Probability Theory and Related Fields*, 161(3–4):429–448, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0543-7>.

Handa:2002:QIR

- [Han02] Kenji Handa. Quasi-invariance and reversibility in the Fleming–Viot process. *Probability Theory and Related Fields*, 122(4):545–566, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100178>.

Hansen:2012:IPD

- [Han12] Wolfhard Hansen. 3G-inequality for planar domains. *Probability Theory and Related Fields*, 152(1–2):357–366, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0335-2>.

Hara:1990:MFC

- [Har90] Takashi Hara. Mean-field critical behaviour for correlation length for percolation in high dimensions. *Probability Theory and Related Fields*, 86(3):337–385, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01208256>.

Harge:2004:CLC

- [Har04] Gilles Hargé. A convex/log-concave correlation inequality for Gaussian measure and an application to abstract Wiener spaces. *Probability Theory and Related Fields*, 130(3):415–440, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0365-8>.

Hassenforder:1988:LCB

- [Has88] Claudie Hassenforder. Les lois de Cauchy sur les bouts de l’arbre homogène. (French) [The Cauchy laws on the tips of the homogeneous tree]. *Probability Theory and Related Fields*, 78(4):603–616, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353878>.

Hasegawa:1989:BMI

- [Has89] Yoshihei Hasegawa. Brownian motions on infinite dimensional quadric hypersurfaces. *Probability Theory and Related Fields*, 80(3):347–364, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794428>.

Hausenblas:2007:SDP

- [Hau07] Erika Hausenblas. SPDEs driven by Poisson random measure with non Lipschitz coefficients: existence results. *Probability Theory and Related Fields*, 137(1–2):161–200, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0501-8>.

Hawkes:1998:ECR

- [Haw98] John Hawkes. Exact capacity results for stable processes. *Probability Theory and Related Fields*, 112(1):1–11, September 1998.

- CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050180>.
- Huang:2021:MMC**
- [HD21] Xiangying Huang and Rick Durrett. Motion by mean curvature in interacting particle systems. *Probability Theory and Related Fields*, 181(1-3):489–532, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01082-0>.
- Heckman:1986:RST**
- [Hec86] Nancy E. Heckman. Repeated significance tests with biased coin allocation schemes. *Probability Theory and Related Fields*, 73(4):627–635, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324857>.
- Hennion:2007:QCA**
- [Hen07] Hubert Hennion. Quasi-compactness and absolutely continuous kernels. *Probability Theory and Related Fields*, 139(3–4):451–471, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0048-8>.
- Hall:1990:CRD**
- [HH90] Peter Hall and Jeffrey D. Hart. Convergence rates in density estimation for data from infinite-order moving average processes. *Probability Theory and Related Fields*, 87(2):253–274, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198432>.
- Hattori:1991:SAP**
- [HH91] Kumiko Hattori and Tetsuya Hattori. Self-avoiding process on the Sierpinski gasket. *Probability Theory and Related Fields*, 88(4):405–428, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192550>.
- Hamadene:2005:BTR**
- [HH05] S. Hamadène and M. Hassani. BSDEs with two reflecting barriers: the general result. *Probability Theory and Related Fields*,

132(2):237–264, June 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0395-2>.

Hammond:2019:SAS

- [HH19] Alan Hammond and Tyler Helmuth. Self-attracting self-avoiding walk. *Probability Theory and Related Fields*, 175(3–4):677–719, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-00898-7>.

Hall:2023:BMF

- [HH23] Brian C. Hall and Ching-Wei Ho. The Brown measure of a family of free multiplicative Brownian motions. *Probability Theory and Related Fields*, 186(3–4):1081–1166, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01166-5>.

Hambly:2002:SRW

- [HHH02] B. M. Hambly, Kumiko Hattori, and Tetsuya Hattori. Self-repelling walk on the Sierpiński gasket. *Probability Theory and Related Fields*, 124(1):1–25, September 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100192>.

Hattori:1990:SAP

- [HHK90] Kumiko Hattori, Tetsuya Hattori, and Shigeo Kusuoka. Self-avoiding paths on the pre-Sierpinski gasket. *Probability Theory and Related Fields*, 84(1):1–26, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288555>.

Hsing:1988:EPP

- [HHL88] T. Hsing, J. Hüsler, and M. R. Leadbetter. On the exceedance point process for a stationary sequence. *Probability Theory and Related Fields*, 78(1):97–112, ??? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718038>.

Herold:2021:DCL

- [HHT21] Felix Herold, Daniel Hug, and Christoph Thäle. Does a central limit theorem hold for the k -skeleton of Poisson hyperplanes in

hyperbolic space? *Probability Theory and Related Fields*, 179(3–4):889–968, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01032-w>.

Hattori:1994:AOD

[HHW94]

Kumiko Hattori, Tetsuya Hattori, and Hiroshi Watanabe. Asymptotically one-dimensional diffusions on the Sierpinski gasket and the abc-gaskets. *Probability Theory and Related Fields*, 100(1):85–116, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204955>.

Hasebe:2018:LTB

[HHW18]

Takahiro Hasebe, Hao-Wei Huang, and Jiun-Chau Wang. Limit theorems in bi-free probability theory. *Probability Theory and Related Fields*, 172(3–4):1081–1119, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0825-6>.

Hasminskii:1986:AEN

[HI86]

R. Z. Hasminskii and I. A. Ibragimov. Asymptotically efficient nonparametric estimation of functionals of a spectral density function. *Probability Theory and Related Fields*, 73(3):447–461, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776242>.

Higuchi:1986:PPV

[Hig86]

Yasunari Higuchi. A percolation problem for ± 1 -valued strongly mixing random fields on \mathbf{Z}_*^d . *Probability Theory and Related Fields*, 73(4):597–611, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324855>.

Higuchi:1991:LSR

[Hig91]

Yasunari Higuchi. Level set representation for the Gibbs states of the ferromagnetic Ising model. *Probability Theory and Related Fields*, 90(2):203–221, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192162>.

Higuchi:1993:STT

- [Hig93] Yasunari Higuchi. A sharp transition for the two-dimensional Ising percolation. *Probability Theory and Related Fields*, 97(4):489–514, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192961>.

Hildebrand:1987:LDD

- [Hil87a] Adolf Hildebrand. On the limit distribution of discrete random variables. *Probability Theory and Related Fields*, 75(1):67–76, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320081>.

Hill:1987:SPI

- [Hil87b] Theodore P. Hill. A sharp partitioning-inequality for non-atomic probability measures based on the mass of the infimum of the measures. *Probability Theory and Related Fields*, 75(1):143–147, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320087>.

Hildebrand:1994:RWS

- [Hil94] Martin Hildebrand. Random walks supported on random points of Z/nZ . *Probability Theory and Related Fields*, 100(2):191–203, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199265>.

Hino:2005:SEM

- [Hin05] Masanori Hino. On singularity of energy measures on self-similar sets. *Probability Theory and Related Fields*, 132(2):265–290, June 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0396-1>.

Hino:2013:UEM

- [Hin13] Masanori Hino. Upper estimate of martingale dimension for self-similar fractals. *Probability Theory and Related Fields*, 156(3–4):739–793, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0442-3>.

Hitczenko:1988:CMT

- [Hit88] Paweł Hitczenko. Comparison of moments for tangent sequences of random variables. *Probability Theory and Related Fields*, 78(2):223–230, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322019>.

Hitczenko:1990:UBN

- [Hit90] Paweł Hitczenko. Upper bounds for the L_p -norms of martingales. *Probability Theory and Related Fields*, 86(2):225–238, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474643>.

Hopfner:1990:LAN

- [HJL90] Reinhard Höpfner, Jean Jacod, and Lucia Ladelli. Local asymptotic normality and mixed normality for Markov statistical models. *Probability Theory and Related Fields*, 86(1):105–129, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207516>.

Han:2020:ENG

- [HJM20] Yanjun Han, Jiantao Jiao, and Rajarshi Mukherjee. On estimation of L_r -norms in Gaussian white noise models. *Probability Theory and Related Fields*, 177(3–4):1243–1294, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00982-x>.

Helmers:1988:GCP

- [HJS88] R. Helmers, P. Janssen, and R. Serfling. Glivenko-Cantelli properties of some generalized empirical DF's and strong convergence of generalized L -statistics. *Probability Theory and Related Fields*, 79(1):75–93, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319105>.

Holroyd:2022:MMP

- [HJW22] Alexander E. Holroyd, Svante Janson, and Johan Wästlund. Minimal matchings of point processes. *Probability Theory*

and Related Fields, 184(1–2):571–611, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01151-y>.

Hattori:1992:EMS

- [HK92] Tetsuya Hattori and Shigeo Kusuoka. The exponent for the mean square displacement of self-avoiding random walk on the Sierpinski gasket. *Probability Theory and Related Fields*, 93(3):273–284, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193052>.

Harris:1997:RCT

- [HK97] Matthew Harris and Michael Keane. Random coin tossing. *Probability Theory and Related Fields*, 109(1):27–37, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050123>.

Hamana:2001:LDR

- [HK01] Yuji Hamana and Harry Kesten. A large-deviation result for the range of random walk and for the Wiener sausage. *Probability Theory and Related Fields*, 120(2):183–208, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008780>.

Hambly:2003:DPF

- [HK03] B. M. Hambly and T. Kumagai. Diffusion processes on fractal fields: heat kernel estimates and large deviations. *Probability Theory and Related Fields*, 127(3):305–352, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0284-0>.

Hammond:2011:MLM

- [HK11] Alan Hammond and Richard Kenyon. Monotone loop models and rational resonance. *Probability Theory and Related Fields*, 150(3–4):613–633, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0285-8>.

He:2020:MED

- [HK20] Yukun He and Antti Knowles. Mesoscopic eigenvalue density correlations of Wigner matrices. *Probability Theory and Related Fields*, 177(1–2):147–216, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00946-w>.

He:2021:FEE

- [HK21] Yukun He and Antti Knowles. Fluctuations of extreme eigenvalues of sparse Erdős–Rényi graphs. *Probability Theory and Related Fields*, 180(3–4):985–1056, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01054-4>.

Hoshino:2023:SQA

- [HKK23] Masato Hoshino, Hiroshi Kawabi, and Seiichiro Kusuoka. Stochastic quantization associated with the $\exp(\Phi)_2$ -quantum field model driven by space-time white noise on the torus in the full L^1 regime. *Probability Theory and Related Fields*, 185(1–2):391–447, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01126-z>.

He:2018:ISC

- [HKR18] Yukun He, Antti Knowles, and Ron Rosenthal. Isotropic self-consistent equations for mean-field random matrices. *Probability Theory and Related Fields*, 171(1–2):203–249, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0776-y>.

Hueter:2000:ABR

- [HL00] Irene Hueter and Steven P. Lalley. Anisotropic branching random walks on homogeneous trees. *Probability Theory and Related Fields*, 116(1):57–88, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008723>.

Harper:2018:OWC

- [HL18] Adam J. Harper and Youness Lamzouri. Orderings of weakly correlated random variables, and prime number races with many

contestants. *Probability Theory and Related Fields*, 170(3–4):961–1010, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0800-2>.

Huang:2019:RMC

- [HL19] Jiaoyang Huang and Benjamin Landon. Rigidity and a mesoscopic central limit theorem for Dyson Brownian motion for general β and potentials. *Probability Theory and Related Fields*, 175(1–2):209–253, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0889-y>.

Healey:2021:SRS

- [HL21] Vivian Olsiewski Healey and Gregory F. Lawler. N -sided radial Schramm–Loewner evolution. *Probability Theory and Related Fields*, 181(1–3):451–488, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01033-9>.

Hong:2023:CLT

- [HLLS23] Wei Hong, Shihu Li, Wei Liu, and Xiaobin Sun. Central limit type theorem and large deviation principle for multi-scale McKean–Vlasov SDEs. *Probability Theory and Related Fields*, 187(1–2):133–201, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01214-8>.

Hu:2013:HCS

- [HLN13] Yaozhong Hu, Fei Lu, and David Nualart. Hölder continuity of the solutions for a class of nonlinear SPDE’s arising from one dimensional superprocesses. *Probability Theory and Related Fields*, 156(1–2):27–49, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0419-2>.

Holden:1993:SBV

- [HLØ⁺93] Helge Holden, Tom Lindstrøm, Bernt Øksendal, Jan Ubøe, and Tu-Sheng Zhang. Stochastic boundary value problems: a white noise functional approach. *Probability Theory and Related Fields*, 95(3):391–419, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192171>.

Hayakawa:2023:EPG

- [HLO23] Satoshi Hayakawa, Terry Lyons, and Harald Oberhauser. Estimating the probability that a given vector is in the convex hull of a random sample. *Probability Theory and Related Fields*, 185(3–4):705–746, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01186-1>.

Hofmanova:2024:GEN

- [HLP24] Martina Hofmanová, Theresa Lange, and Umberto Pappalettera. Global existence and non-uniqueness of 3D Euler equations perturbed by transport noise. *Probability Theory and Related Fields*, 188(3–4):1183–1255, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01233-5>.

Hairer:2023:ACE

- [HLR23] Martin Hairer, Khoa Lê, and Tommaso Rosati. The Allen-Cahn equation with generic initial datum. *Probability Theory and Related Fields*, 186(3–4):957–998, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01198-5>.

Hall:1987:EWL

- [HM87] Peter Hall and James Stephen Marron. Extent to which least-squares cross-validation minimises integrated square error in nonparametric density estimation. *Probability Theory and Related Fields*, 74(4):567–581, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363516>.

Hall:1988:VWW

- [HM88a] Peter Hall and J. S. Marron. Variable window width kernel estimates of probability densities. *Probability Theory and Related Fields*, 80(1):37–49, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348751>.

Hall:1988:ECR

- [HM88b] Peter Hall and Michael A. Martin. Exact convergence rate of bootstrap quantile variance estimator. *Probability Theory and*

Related Fields, 80(2):261–268, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356105>.

Hall:1991:LBB

- [HM91] Peter Hall and J. S. Marron. Lower bounds for bandwidth selection in density estimation. *Probability Theory and Related Fields*, 90(2):149–173, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192160>.

Hall:1992:VWW

- [HM92] Peter Hall and J. S. Marron. Variable window width kernel estimates of probability densities. *Probability Theory and Related Fields*, 91(1):133, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF01194494>.

Hall:1997:RSP

- [HM97] Peter Hall and J. Stephen Marron. On the role of the shrinkage parameter in local linear smoothing. *Probability Theory and Related Fields*, 108(4):495–516, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050118>.

Hambly:2007:HTL

- [HM07] Ben Hambly and James B. Martin. Heavy tails in last-passage percolation. *Probability Theory and Related Fields*, 137(1–2):227–275, January 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0019-0>.

Holroyd:2019:PGP

- [HMM19] Alexander E. Holroyd, Irène Marcovici, and James B. Martin. Percolation games, probabilistic cellular automata, and the hard-core model. *Probability Theory and Related Fields*, 174(3–4):1187–1217, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0881-6>.

Huesmann:2023:TNS

- [HMO23] Martin Huesmann, Francesco Mattesini, and Felix Otto. There is no stationary cyclically monotone Poisson matching in 2d.

Probability Theory and Related Fields, 187(3–4):629–656, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01225-5>.

Hall:1992:SCV

- [HMP92] Peter Hall, J. S. Marron, and Byeong U. Park. Smoothed cross-validation. *Probability Theory and Related Fields*, 92(1):1–20, ????. 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205233>.

Hairer:2011:ACG

- [HMS11] M. Hairer, J. C. Mattingly, and M. Scheutzow. Asymptotic coupling and a general form of Harris’ theorem with applications to stochastic delay equations. *Probability Theory and Related Fields*, 149(1–2):223–259, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0250-6>.

Hartarsky:2020:UCK

- [HMT20] Ivailo Hartarsky, Laure Marêché, and Cristina Toninelli. Universality for critical KCM: infinite number of stable directions. *Probability Theory and Related Fields*, 178(1–2):289–326, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00976-9>.

Hartarsky:2023:STF

- [HMT23] Ivailo Hartarsky, Fabio Martinelli, and Cristina Toninelli. Sharp threshold for the FA-2f kinetically constrained model. *Probability Theory and Related Fields*, 185(3–4):993–1037, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01169-2>.

Hu:2002:SLD

- [HMY02] Ying Hu, Jin Ma, and Jiongmin Yong. On semi-linear degenerate backward stochastic partial differential equations. *Probability Theory and Related Fields*, 123(3):381–411, July 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100193>.

Hazla:2020:PID

- [HMZ20] Jan Hazla, Elchanan Mossel, and Guangqu Zheng. The probability of intransitivity in dice and close elections. *Probability Theory and Related Fields*, 178(3–4):951–1009, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00994-7>.

Howard:1997:EMF

- [HN97] C. Douglas Howard and Charles M. Newman. Euclidean models of first-passage percolation. *Probability Theory and Related Fields*, 108(2):153–170, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050105>.

Hu:2009:SHE

- [HN09] Yaozhong Hu and David Nualart. Stochastic heat equation driven by fractional noise and local time. *Probability Theory and Related Fields*, 143(1–2):285–328, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0127-5>.

Hedenmalm:2014:GFF

- [HN14] Håakan Hedenmalm and Pekka J. Nieminen. The Gaussian free field and Hadamard’s variational formula. *Probability Theory and Related Fields*, 159(1–2):61–73, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0501-4>.

Hutchcroft:2017:ITU

- [HN17] Tom Hutchcroft and Asaf Nachmias. Indistinguishability of trees in uniform spanning forests. *Probability Theory and Related Fields*, 168(1–2):113–152, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Hiwatashi:1999:CSL

- [HNY99] Osamu Hiwatashi, Masaru Nagisa, and Hiroaki Yoshida. The characterizations of a semicircle law by the certain freeness in a C^* -probability space. *Probability Theory and Related Fields*, 113(1):115–133, February 1999. CODEN PTRFEU. ISSN

0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050204>.

Hughes:2008:AMT

- [HNY08] C. P. Hughes, A. Nikeghbali, and M. Yor. An arithmetic model for the total disorder process. *Probability Theory and Related Fields*, 141(1–2):47–59, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0079-9>.

Hofbauer:1986:PID

- [Hof86] Franz Hofbauer. Piecewise invertible dynamical systems. *Probability Theory and Related Fields*, 72(3):359–386, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334191>.

Holevo:1996:DSE

- [Hol96] A. S. Holevo. On dissipative stochastic equations in a Hilbert space. *Probability Theory and Related Fields*, 104(4):483–500, ????. 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198163>.

Holroyd:2003:SMT

- [Hol03] Alexander E. Holroyd. Sharp metastability threshold for two-dimensional bootstrap percolation. *Probability Theory and Related Fields*, 125(2):195–224, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0239-x>.

Holroyd:2011:GPP

- [Hol11] Alexander E. Holroyd. Geometric properties of Poisson matchings. *Probability Theory and Related Fields*, 150(3–4):511–527, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0282-y>.

Hoover:1991:CDS

- [Hoo91] D. N. Hoover. Convergence in distribution and Skorokhod convergence for the general theory of processes. *Probability Theory*

and Related Fields, 89(3):239–259, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198786>.

Hopfner:1988:AIC

- [Höp88] R. Höpfner. Asymptotic inference for continuous-time Markov chains. *Probability Theory and Related Fields*, 77(4):537–550, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959616>.

Hopfner:1993:SMS

- [Höp93] Reinhard Höpfner. On statistics of Markov step processes: Representation of log-likelihood ratio processes in filtered local models. *Probability Theory and Related Fields*, 94(3):375–398, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199249>.

Horvath:1990:SLL

- [Hor90] Lajos Horváth. Strong laws and limit theorems for local time of Markov processes. *Probability Theory and Related Fields*, 85(3):413–424, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193946>.

Hora:2000:GSD

- [Hor00] Akihito Hora. Gibbs state on a distance-regular graph and its application to a scaling limit of the spectral distributions of discrete Laplacians. *Probability Theory and Related Fields*, 118(1):115–130, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008738>; <http://link.springer.com/article/10.1007/s004400000083>.

Hosoya:1991:DMI

- [Hos91a] Yuzo Hosoya. The decomposition and measurement of the interdependency between second-order stationary processes. *Probability Theory and Related Fields*, 88(4):429–444, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192551>.

Hössjer:1991:CVF

- [Hös91b] Ola Hössjer. The change-of-variance function for dependent data. *Probability Theory and Related Fields*, 90(4):447–467, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192138>.

Hössjer:1996:ABV

- [Hös96] Ola Hössjer. Asymptotic bias and variance for a general class of varying bandwidth density estimators. *Probability Theory and Related Fields*, 105(2):159–192, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203834>.

Houdré:1990:HBB

- [Hou90a] Christian Houdré. Harmonizability, V -boundedness, $(2, p)$ -boundedness of stochastic processes. *Probability Theory and Related Fields*, 84(1):39–54, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288557>.

Houdré:1990:LFS

- [Hou90b] Christian Houdré. Linear Fourier and stochastic analysis. *Probability Theory and Related Fields*, 87(2):167–188, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198428>.

Hough:2016:RCW

- [Hou16] Bob Hough. The random k cycle walk on the symmetric group. *Probability Theory and Related Fields*, 165(1–2):447–482, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0636-6>.

Hough:2019:LLT

- [Hou19] Robert Hough. The local limit theorem on nilpotent Lie groups. *Probability Theory and Related Fields*, 174(3–4):761–786, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0864-7>.

Herbst:1991:DET

- [HP91] Ira Herbst and Loren Pitt. Diffusion equation techniques in stochastic monotonicity and positive correlations. *Probability Theory and Related Fields*, 87(3):275–312, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312211>.

Hall:1994:PNE

- [HP94] Peter Hall and Prakash Patil. Properties of nonparametric estimators of autocovariance for stationary random fields. *Probability Theory and Related Fields*, 99(3):399–424, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199899>.

Hu:1995:SFB

- [HP95] Y. Hu and S. Peng. Solution of forward-backward stochastic differential equations. *Probability Theory and Related Fields*, 103(2):273–283, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204218>.

Haggstrom:1999:MUP

- [HP99] Olle Häggström and Yuval Peres. Monotonicity of uniqueness for percolation on Cayley graphs: all infinite clusters are born simultaneously. *Probability Theory and Related Fields*, 113(2):273–285, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050208>.

Hermon:2018:CLM

- [HP18] Jonathan Hermon and Yuval Peres. A characterization of L_2 mixing and hypercontractivity via hitting times and maximal inequalities. *Probability Theory and Related Fields*, 170(3–4):769–800, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0769-x>.

Hutchcroft:2019:CGU

- [HP19] Tom Hutchcroft and Yuval Peres. The component graph of the uniform spanning forest: transitions in dimensions 9, 10, 11,

Probability Theory and Related Fields, 175(1–2):141–208, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0884-3>; <https://link.springer.com/content/pdf/10.1007/s00440-018-0884-3.pdf>.

Holmes:2020:RLM

[HP20]

Mark Holmes and Edwin Perkins. On the range of lattice models in high dimensions. *Probability Theory and Related Fields*, 176(3–4):941–1009, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00933-1>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00933-1.pdf>.

Helmuth:2020:APS

[HPR20]

Tyler Helmuth, Will Perkins, and Guus Regts. Algorithmic Pirogov–Sinai theory. *Probability Theory and Related Fields*, 176(3–4):851–895, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00928-y>.

Hiai:2004:FTC

[HPU04]

Fumio Hiai, Dénes Petz, and Yoshimichi Ueda. Free transportation cost inequalities via random matrix approximation. *Probability Theory and Related Fields*, 130(2):199–221, October 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0351-1>.

Hobson:1991:LTT

[HR91]

D. G. Hobson and L. C. G. Rogers. Limit theorems for transient diffusions on the line. *Probability Theory and Related Fields*, 89(1):61–74, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01225825>.

Huebner:1995:APM

[HR95]

M. Huebner and B. L. Rozovskii. On asymptotic properties of maximum likelihood estimators for parabolic stochastic PDE’s. *Probability Theory and Related Fields*, 103(2):143–163, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204212>.

Hall:2002:LBC

- [HR02] Peter Hall and Christian Rau. Likelihood-based confidence bands for fault lines in response surfaces. *Probability Theory and Related Fields*, 124(1):26–49, September 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100195>.

Hoffman:2017:PAP

- [HRS17] Christopher Hoffman, Douglas Rizzolo, and Erik Slivken. Pattern-avoiding permutations and Brownian excursion, part II: fixed points. *Probability Theory and Related Fields*, 169(1–2):377–424, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0732-2>.

Hofmanova:2017:WSS

- [HRvR17] Martina Hofmanová, Matthias Röger, and Max von Renesse. Weak solutions for a stochastic mean curvature flow of two-dimensional graphs. *Probability Theory and Related Fields*, 168(1–2):373–408, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Hrynniv:1998:LBP

- [Hry98] Ostap Hrynniv. On local behaviour of the phase separation line in the 2D Ising model. *Probability Theory and Related Fields*, 110(1):91–107, January 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050146>.

Hwang:1987:GCI

- [HS87] Chii-Ruey Hwang and Shuenn-Jyi Sheu. A generalization of Chernoff inequality via stochastic analysis. *Probability Theory and Related Fields*, 75(1):149–157, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320088>.

Hall:1988:PIN

- [HS88] Peter Hall and Eugene Seneta. Products of independent, normally attracted random variables. *Probability Theory and Related Fields*, 78(1):135–142, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718041>.

Harison:1990:JMD

- [HS90a] Victor Harison and Serguey Nikolaievitch Smirnov. Jonction maximale en distribution dans le cas markovien. (French) [Maximum junction distribution in the Markov case]. *Probability Theory and Related Fields*, 84(4):491–503, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198316>.

Hinz:1990:ADS

- [HS90b] Andreas M. Hinz and Andreas Schief. The average distance on the Sierpiński gasket. *Probability Theory and Related Fields*, 87(1):129–138, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01217750>.

Hohnle:1994:SZO

- [HS94] Rainer Höhnle and Karl-Theodor Sturm. Some zero-one laws for additive functionals of Markov processes. *Probability Theory and Related Fields*, 100(4):407–416, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268986>.

Hirsch:1995:MPM

- [HS95a] F. Hirsch and S. Song. Markov properties of multiparameter processes and capacities. *Probability Theory and Related Fields*, 103(1):45–71, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199031>.

Hirsch:1995:SST

- [HS95b] F. Hirsch and S. Song. Symmetric Skorohod topology on n -variable functions and hierarchical Markov properties of n -parameter processes. *Probability Theory and Related Fields*, 103(1):25–43, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199030>.

Hu:1995:SFI

- [HS95c] Y. Hu and Z. Shi. Sojourns and future infima of planar Brownian motion. *Probability Theory and Related Fields*, 103(3):329–348, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195478>.

Hu:2000:PMV

- [HS00] Yueyun Hu and Zhan Shi. The problem of the most visited site in random environment. *Probability Theory and Related Fields*, 116(2):273–302, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008730>.

Hu:2007:SBR

- [HS07] Yueyun Hu and Zhan Shi. A subdiffusive behaviour of recurrent random walk in random environment on a regular tree. *Probability Theory and Related Fields*, 138(3–4):521–549, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0036-z>.

Hongler:2011:CPE

- [HS11a] Clément Hongler and Stanislav Smirnov. Critical percolation: the expected number of clusters in a rectangle. *Probability Theory and Related Fields*, 151(3–4):735–756, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0313-8>.

Hug:2011:FPV

- [HS11b] Daniel Hug and Rolf Schneider. Faces of Poisson–Voronoi mosaics. *Probability Theory and Related Fields*, 151(1–2):125–151, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0294-7>.

Hammond:2013:PLP

- [HS13] Alan Hammond and Scott Sheffield. Power law Pólya’s urn and fractional Brownian motion. *Probability Theory and Related Fields*, 157(3–4):691–719, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0468-6>.

Holden:2020:SLS

- [HS20] Nina Holden and Scott Sheffield. Scaling limits of the Schelling model. *Probability Theory and Related Fields*, 176(1–2):219–292, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00918-0>.

Haas:2021:SLM

- [HS21] Bénédicte Haas and Robin Stephenson. Scaling limits of multi-type Markov Branching trees. *Probability Theory and Related Fields*, 180(3–4):727–797, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01064-2>.

Hsing:1993:SEB

- [Hsi93] Tailen Hsing. On some estimates based on sample behavior near high level excursions. *Probability Theory and Related Fields*, 95(3):331–356, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192168>.

Hilario:2015:CPT

- [HST15] M. R. Hilário, V. Sidoravicius, and A. Teixeira. Cylinders' percolation in three dimensions. *Probability Theory and Related Fields*, 163(3–4):613–642, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0600-x>.

Hsu:1990:BBR

- [Hsu90] Pei Hsu. Brownian bridges on Riemannian manifolds. *Probability Theory and Related Fields*, 84(1):103–118, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288561>.

Hartmann:2018:ISP

- [HSWZ18] Carsten Hartmann, Christof Schütte, Marcus Weber, and Wei Zhang. Importance sampling in path space for diffusion processes with slow–fast variables. *Probability Theory and Related Fields*, 170(1–2):177–228, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0755-3>.

Hansel:1986:PMF

- [HT86] Georges Hansel and Jean-Pierre Troallic. Sur le problème des marges. (French) [On the problem of margins]. *Probability Theory and Related Fields*, 71(3):357–366, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000211>.

Hu:2010:MDB

- [HT10] Ying Hu and Shanjian Tang. Multi-dimensional BSDE with oblique reflection and optimal switching. *Probability Theory and Related Fields*, 147(1–2):89–121, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0202-1>.

Hudson:1989:LDS

- [HTV89] William N. Hudson, Howard G. Tucker, and Jerry A. Veeh. Limit distributions of sums of m -dependent Bernoulli random variables. *Probability Theory and Related Fields*, 82(1):9–17, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340009>.

Horvath:2012:DLT

- [HTV12] Illés Horváth, Bálint Tóth, and Bálint Vető. Diffusive limits for “true” (or myopic) self-avoiding random walks and self-repellent Brownian polymers in $d \geq 3$. *Probability Theory and Related Fields*, 153(3–4):691–726, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0358-3>.

Hu:1994:SFS

- [Hu94] Xiaoyu Hu. Some fractal sets determined by stable processes. *Probability Theory and Related Fields*, 100(2):205–225, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199266>.

Huang:2024:ESL

- [Hua24] Jiaoyang Huang. Edge statistics for lozenge tilings of polygons, I: concentration of height function on strip domains. *Probability Theory and Related Fields*, 188(1–2):337–485, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01238-0>.

Hutchcroft:2020:NIT

- [Hut20a] Tom Hutchcroft. Non-intersection of transient branching random walks. *Probability Theory and Related Fields*, 178(1–2):1–23, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print),

1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00964-z>.

Hutchcroft:2020:UHD

- [Hut20b] Tom Hutchcroft. Universality of high-dimensional spanning forests and sandpiles. *Probability Theory and Related Fields*, 176(1–2):533–597, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00923-3>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00923-3.pdf>.

Hutchcroft:2021:PLB

- [Hut21] Tom Hutchcroft. Power-law bounds for critical long-range percolation below the upper-critical dimension. *Probability Theory and Related Fields*, 181(1–3):533–570, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01043-7>.

Hutchcroft:2024:SSP

- [Hut24] Tom Hutchcroft. Slightly supercritical percolation on nonamenable graphs II: growth and isoperimetry of infinite clusters. *Probability Theory and Related Fields*, 188(1–2):549–582, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01240-6>.

Hrynniv:2004:UCB

- [HV04] O. Hrynniv and Y. Velenik. Universality of critical behaviour in a class of recurrent random walks. *Probability Theory and Related Fields*, 130(2):222–258, October 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0353-z>.

Haydn:2009:CPD

- [HV09] Nicolai Haydn and Sandro Vaienti. The compound Poisson distribution and return times in dynamical systems. *Probability Theory and Related Fields*, 144(3–4):517–542, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0153-y>.

Holcomb:2015:LDH

- [HV15] Diane Holcomb and Benedek Valkó. Large deviations for the Sine $_{\beta}$ and Sch $_{\tau}$ processes. *Probability Theory and Related Fields*, 163(1–2):339–378, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0594-4>.

Herdade:2016:RWD

- [HV16] Simão Herdade and Van Vu. Random walks with different directions. *Probability Theory and Related Fields*, 164(3–4):1071–1078, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0635-7>.

Heydenreich:2011:RGA

- [HvdH11] Markus Heydenreich and Remco van der Hofstad. Random graph asymptotics on high-dimensional tori II: volume, diameter and mixing time. *Probability Theory and Related Fields*, 149(3–4):397–415, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0258-y.pdf>. See correction [HvdH19].

Heydenreich:2019:CRG

- [HvdH19] Markus Heydenreich and Remco van der Hofstad. Correction to: Random graph asymptotics on high-dimensional tori II: volume, diameter and mixing time. *Probability Theory and Related Fields*, 175(3–4):1183–1185, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00929-x>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00929-x.pdf>. See [HvdH11].

Hall:1986:CDS

- [HW86] Peter Hall and J. C. H. Wightwick. Convergence determining sets in the central limit theorem. *Probability Theory and Related Fields*, 71(1):1–17, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366269>.

Hairer:2013:ERB

- [HW13a] Martin Hairer and Hendrik Weber. Erratum to: Rough Burgers-like equations with multiplicative noise. *Probability Theory*

- and Related Fields*, 157(3–4):1011–1013, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-013-0538-4.pdf>. See [HW13b].
- Hairer:2013:RBL**
- [HW13b] Martin Hairer and Hendrik Weber. Rough Burgers-like equations with multiplicative noise. *Probability Theory and Related Fields*, 155(1–2):71–126, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0392-1>. See erratum [HW13a].
- Ihara:1990:CMG**
- [Iha90] S. Ihara. Capacity of mismatched Gaussian channels with and without feedback. *Probability Theory and Related Fields*, 84(4):453–471, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198314>.
- Izyurov:2013:HFC**
- [IK13] Konstantin Izyurov and Kalle Kytolä. Hadamard’s formula and couplings of SLEs with free field. *Probability Theory and Related Fields*, 155(1–2):35–69, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0391-2>.
- Ichiba:2013:SSS**
- [IKS13] Tomoyuki Ichiba, Ioannis Karatzas, and Mykhaylo Shkolnikov. Strong solutions of stochastic equations with rank-based coefficients. *Probability Theory and Related Fields*, 156(1–2):229–248, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0426-3>.
- Imkeller:2001:CFS**
- [IL01] Peter Imkeller and Christian Lederer. On the cohomology of flows of stochastic and random differential equations. *Probability Theory and Related Fields*, 120(2):209–235, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008781>.

Imkeller:1986:NLT

- [Imk86] Peter Imkeller. A note on the localization of two-parameter processes. *Probability Theory and Related Fields*, 73(1):119–125, ????. 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845995>.

Imkeller:1991:TTT

- [Imk91] Peter Imkeller. The transformation theorem for two-parameter pure jump martingales. *Probability Theory and Related Fields*, 89(3):261–283, ????. 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198787>.

Imkeller:1992:ODS

- [Imk92] Peter Imkeller. Occupation densities for stochastic integral processes in the second Wiener chaos. *Probability Theory and Related Fields*, 91(1):1–24, ????. 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194487>.

Imkeller:1994:RSI

- [Imk94] Peter Imkeller. Regularity of Skorohod integral processes based on integrands in a finite Wiener chaos. *Probability Theory and Related Fields*, 98(2):137–142, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192510>.

Imkeller:1996:EWF

- [Imk96] Peter Imkeller. Enlargement of the Wiener filtration by an absolutely continuous random variable via Malliavin’s calculus. *Probability Theory and Related Fields*, 106(1):105–135, September 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050059>.

Imamura:2020:SSH

- [IMS20] Takashi Imamura, Matteo Mucciconi, and Tomohiro Sasamoto. Stationary stochastic Higher Spin Six Vertex Model and q -Whittaker measure. *Probability Theory and Related Fields*, 177(3–4):923–1042, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00966-x>.

Ivanoff:1993:PSL

- [IMŠK93] B. Gail Ivanoff, Ely Merzbach, and Ioana Šchiopu-Kratina. Predictability and stopping on lattices of sets. *Probability Theory and Related Fields*, 97(4):433–446, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192958>.

Iyer:2016:ADF

- [IN16] Gautam Iyer and Alexei Novikov. Anomalous diffusion in fast cellular flows at intermediate time scales. *Probability Theory and Related Fields*, 164(3–4):707–740, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0617-9>.

Inoue:2008:AMR

- [Ino08] Akihiko Inoue. AR and MA representation of partial autocorrelation functions, with applications. *Probability Theory and Related Fields*, 140(3–4):523–551, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0074-1>.

Inoue:2023:EFI

- [Ino23] Akihiko Inoue. Explicit formulas for the inverses of Toeplitz matrices, with applications. *Probability Theory and Related Fields*, 185(1–2):513–552, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01162-9>.

Ioffe:1995:ELD

- [Iof95] Dmitry Ioffe. Exact large deviation bounds up to T_c for the Ising model in two dimensions. *Probability Theory and Related Fields*, 102(3):313–330, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192464>.

Ichiba:2013:CRR

- [IPS13] Tomoyuki Ichiba, Soumik Pal, and Mykhaylo Shkolnikov. Convergence rates for rank-based models with applications to portfolio theory. *Probability Theory and Related Fields*, 156(1–2):415–448, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0432-5>.

Iverson:1989:ECS

- [IR89] H. K. Iverson and R. H. Randles. The effects on convergence of substituting parameter estimates into U -statistics and other families of statistics. *Probability Theory and Related Fields*, 81(3):453–471, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340061>.

Ignatiouk-Robert:2006:SMS

- [IR06] Irina Ignatiouk-Robert. On the spectrum of Markov semigroups via sample path large deviations. *Probability Theory and Related Fields*, 134(1):44–80, January 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0410-7>.

Ignatiouk-Robert:2010:MBR

- [IR10] Irina Ignatiouk-Robert. Martin boundary of a reflected random walk on a half-space. *Probability Theory and Related Fields*, 148(1–2):197–245, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0228-4>.

Sato:1991:SSP

- [iS91] Ken iti Sato. Self-similar processes with independent increments. *Probability Theory and Related Fields*, 89(3):285–300, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198788>.

Imamura:2019:FST

- [IS19] Takashi Imamura and Tomohiro Sasamoto. Fluctuations for stationary q -TASEP. *Probability Theory and Related Fields*, 174(1–2):647–730, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0868-3>.

Iscoe:1986:WOT

- [Isc86] I. Iscoe. A weighted occupation time for a class of measured-valued branching processes. *Probability Theory and Related Fields*, 71(1):85–116, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366274>.

Ito:1988:GPF

- [Ito88] Yoshifusa Ito. Generalized Poisson functionals. *Probability Theory and Related Fields*, 77(1):1–28, ????. 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848128>.

Ioffe:2000:NDC

- [IV00] Dmitry Ioffe and Yvan Velenik. A note on the decay of correlations under δ -pinning. *Probability Theory and Related Fields*, 116(3):379–389, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050254>.

Ioffe:2018:DFS

- [IVW18] Dmitry Ioffe, Yvan Velenik, and Vitali Wachtel. Dyson Ferrari-Spohn diffusions and ordered walks under area tilts. *Probability Theory and Related Fields*, 170(1–2):11–47, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0751-z>.

Imkeller:1994:ABL

- [IW94] Peter Imkeller and Ferenc Weisz. The asymptotic behaviour of local times and occupation integrals of the N -parameter Wiener process in R^d . *Probability Theory and Related Fields*, 98(1):47–75, ????. 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311348>.

Iwata:1987:IDS

- [Iwa87] Koichiro Iwata. An infinite dimensional stochastic differential equation with state space $C(\mathbf{r})$. *Probability Theory and Related Fields*, 74(1):141–159, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845644>.

Izyurov:2017:CII

- [Izy17] Konstantin Izyurov. Critical Ising interfaces in multiply-connected domains. *Probability Theory and Related Fields*, 167(1–2):379–415, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0832-2>.

0685-x; <http://link.springer.com/article/10.1007/s00440-015-0685-x>.

Jacod:1987:CPP

- [Jac87] Jean Jacod. Sur la convergence des processus ponctuels. (French) [On the convergence of point processes]. *Probability Theory and Related Fields*, 76(4):573–586, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960075>.

Jacod:1990:RPR

- [Jac90] Jean Jacod. Regularity, partial regularity, partial information process, for a filtered statistical model. *Probability Theory and Related Fields*, 86(3):305–335, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01208255>.

Jaffard:1999:MNL

- [Jaf99] Stéphane Jaffard. The multifractal nature of Lévy processes. *Probability Theory and Related Fields*, 114(2):207–227, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050224>.

Janssen:1988:UCS

- [Jan88] A. Janssen. Uniform convergence of sums of order statistics to stable laws. *Probability Theory and Related Fields*, 78(2):261–271, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322023>.

Janssen:1995:PCD

- [Jan95] Arnold Janssen. Principal component decomposition of non-parametric tests. *Probability Theory and Related Fields*, 101(2):193–209, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375824>.

Janson:2006:LTT

- [Jan06] Svante Janson. Limit theorems for triangular urn schemes. *Probability Theory and Related Fields*, 134(3):417–452, March 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0442-7>.

Janssen:2010:LLP

- [Jan10] Anja Janßen. Limit laws for power sums and norms of i.i.d. samples. *Probability Theory and Related Fields*, 146(3–4):515–533, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-008-0198-y.pdf>.

Jaworski:1995:AIA

- [Jaw95] Wojciech Jaworski. On the asymptotic and invariant σ -algebras of random walks on locally compact groups. *Probability Theory and Related Fields*, 101(2):147–171, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375822>.

Johnson:2004:FII

- [JB04] Oliver Johnson and Andrew Barron. Fisher information inequalities and the central limit theorem. *Probability Theory and Related Fields*, 129(3):391–409, July 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0344-0>.

Jego:2021:CBM

- [Jeg21] Antoine Jego. Critical Brownian multiplicative chaos. *Probability Theory and Related Fields*, 180(1–2):495–552, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01051-7>.

Jensen:1989:VFE

- [Jen89] J. L. Jensen. Validity of the formal Edgeworth expansion when the underlying distribution is partly discrete. *Probability Theory and Related Fields*, 81(4):507–519, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367300>.

Jensen:1991:SES

- [Jen91] Jens Ledet Jensen. Saddlepoint expansions for sums of Markov dependent variables on a continuous state space. *Probability Theory and Related Fields*, 89(2):181–199, ??? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366905>.

Ji:1989:EFO

- [Ji89] Chuanshu Ji. Estimating functionals of one-dimensional Gibbs states. *Probability Theory and Related Fields*, 82(2):155–175, ????. 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354757>.

Jiang:2005:MEH

- [Jia05] Tiefeng Jiang. Maxima of entries of Haar distributed matrices. *Probability Theory and Related Fields*, 131(1):121–144, January 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0376-5>.

Jiang:2009:AHD

- [Jia09a] Tiefeng Jiang. Approximation of Haar distributed matrices and limiting distributions of eigenvalues of Jacobi ensembles. *Probability Theory and Related Fields*, 144(1-2):221–246, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0146-x>.

Jiao:2009:CMV

- [Jia09b] Yong Jiao. Carleson measures and vector-valued BMO martingales. *Probability Theory and Related Fields*, 145(3-4):421–434, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0173-7>.

Jiang:2012:LEL

- [Jia12] Tiefeng Jiang. Low eigenvalues of Laplacian matrices of large random graphs. *Probability Theory and Related Fields*, 153(3-4):671–690, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0357-4>.

Jirak:2016:OEE

- [Jir16] Moritz Jirak. Optimal eigen expansions and uniform bounds. *Probability Theory and Related Fields*, 166(3-4):753–799, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0671-3>;

<http://link.springer.com/article/10.1007/s00440-015-0671-3>.

Jona-Lasinio:1993:LDR

- [JLLV93] G. Jona-Lasinio, C. Landim, and M. E. Vares. Large deviations for a reaction diffusion model. *Probability Theory and Related Fields*, 97(3):339–361, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195070>.

Jara:2009:NFT

- [JLS09] M. D. Jara, C. Landim, and S. Sethuraman. Nonequilibrium fluctuations for a tagged particle in mean-zero one-dimensional zero-range processes. *Probability Theory and Related Fields*, 145(3–4):565–590, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0178-2>.

Janssen:1990:RCS

- [JM90] Arnold Janssen and David M. Mason. On the rate of convergence of sums of extremes to a stable law. *Probability Theory and Related Fields*, 86(2):253–264, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474645>.

Jakubowski:1989:CLS

- [JMP89] A. Jakubowski, J. Mémin, and G. Pages. Convergence en loi des suites d'intégrales stochastiques sur l'espace \mathbf{D}^1 de Skorokhod. (French) [Convergence in law of sequences of stochastic integrals on the Skorokhod space \mathbf{D}^1]. *Probability Theory and Related Fields*, 81(1):111–137, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343739>.

Janson:1991:ADG

- [JN91] Svante Janson and Krzysztof Nowicki. The asymptotic distributions of generalized U -statistics with applications to random graphs. *Probability Theory and Related Fields*, 90(3):341–375, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193750>.

Janson:2008:SRF

- [JN08] Svante Janson and Ralph Neininger. The size of random fragmentation trees. *Probability Theory and Related Fields*, 142(3–4):399–442, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0110-1>.

Johnstone:1986:AED

- [Joh86] Iain Johnstone. Admissible estimation, Dirichlet principles and recurrence of birth-death chains on Z_+^p . *Probability Theory and Related Fields*, 71(2):231–269, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00332311>.

Johansson:2000:TFI

- [Joh00] Kurt Johansson. Transversal fluctuations for increasing subsequences on the plane. *Probability Theory and Related Fields*, 116(4):445–456, April 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050258>.

Johansson:2002:NIP

- [Joh02] Kurt Johansson. Non-intersecting paths, random tilings and random matrices. *Probability Theory and Related Fields*, 123(2):225–280, June 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100187>.

Johansson:2007:GTW

- [Joh07] K. Johansson. From Gumbel to Tracy–Widom. *Probability Theory and Related Fields*, 138(1–2):75–112, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0012-7>.

Johansson:2019:TTD

- [Joh19] Kurt Johansson. The two-time distribution in geometric last-passage percolation. *Probability Theory and Related Fields*, 175(3–4):849–895, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00901-9>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00901-9.pdf>.

Jonasson:2009:IRG

- [Jon09] Johan Jonasson. Invariant random graphs with iid degrees in a general geography. *Probability Theory and Related Fields*, 143(3–4):643–656, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0160-z>.

Journe:1987:SCM

- [Jou87] J.-L. Journé. Structure des cocycles markoviens sur l'espace de Fock. (French) [Markov cocycle structure in Fock space]. *Probability Theory and Related Fields*, 75(2):291–316, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354039>.

Jorgensen:1991:PEA

- [JP91] Palle E. T. Jorgensen and Robert T. Powers. Positive elements in the algebra of the quantum moment problem. *Probability Theory and Related Fields*, 89(2):131–139, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01366901>.

Jia:2010:JIC

- [JP10] Guangyan Jia and Shige Peng. Jensen's inequality for g -convex function under g -expectation. *Probability Theory and Related Fields*, 147(1–2):217–239, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0206-x>.

Joos:2018:HDI

- [JPRR18] Felix Joos, Guillem Perarnau, Dieter Rautenbach, and Bruce Reed. How to determine if a random graph with a fixed degree sequence has a giant component. *Probability Theory and Related Fields*, 170(1–2):263–310, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0757-1>.

Janssen:1988:CLM

- [JR88] A. Janssen and R.-D. Reiss. Comparison of location models of Weibull type samples and extreme value processes. *Probability Theory and Related Fields*, 78(2):273–292, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322024>.

Jacquot:1995:ESP

- [JR95] S. Jacquot and G. Royer. Ergodicity of stochastic plates. *Probability Theory and Related Fields*, 102(1):19–44, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295219>.

Jarai:2008:IVL

- [JR08] Antal A. Járai and Frank Redig. Infinite volume limit of the Abelian sandpile model in dimensions $d \geq 3$. *Probability Theory and Related Fields*, 141(1–2):181–212, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0083-0>.

Janvresse:2008:HDR

- [JRdlR08] Élise Janvresse, Benoît Rittaud, and Thierry de la Rue. How do random Fibonacci sequences grow? *Probability Theory and Related Fields*, 142(3–4):619–648, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0117-7>.

Jarai:2020:MFA

- [JRS20] Antal A. Járai, Wioletta M. Ruszel, and Ellen Saada. Mean-field avalanche size exponent for sandpiles on Galton–Watson trees. *Probability Theory and Related Fields*, 177(1–2):369–396, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00951-z>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00951-z.pdf>.

Jakubowski:1986:ECC

- [JS86] Adam Jakubowski and Leszek Slomiński. Extended convergence to continuous in probability processes with independent increments. *Probability Theory and Related Fields*, 72(1):55–82, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343896>.

Jagannath:2017:SPP

- [JT17] Aukosh Jagannath and Ian Tobasco. Some properties of the phase diagram for mixed p -spin glasses. *Probability Theory*

and Related Fields, 167(3–4):615–672, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0691-z>.

Jurek:1988:RIR

- [Jur88] Zbigniew J. Jurek. Random integral representations for classes of limit distributions similar to Lévy class L_0 . *Probability Theory and Related Fields*, 78(3):473–490, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334208>.

Jacobsen:2003:MSS

- [JY03] Martin Jacobsen and Marc Yor. Multi-self-similar Markov processes on R_+^n and their Lamperti representations. *Probability Theory and Related Fields*, 126(1):1–28, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0263-5>.

Ji:2010:GNP

- [JZ10] Shaolin Ji and Xun Yu Zhou. A generalized Neyman–Pearson lemma for g -probabilities. *Probability Theory and Related Fields*, 148(3–4):645–669, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0244-4>.

Junge:2015:NMD

- [JZ15] Marius Junge and Qiang Zeng. Noncommutative martingale deviation and Poincaré type inequalities with applications. *Probability Theory and Related Fields*, 161(3–4):449–507, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0552-1>.

Kajino:2013:DOH

- [Kaj13] Naotaka Kajino. On-diagonal oscillation of the heat kernels on post-critically finite self-similar fractals. *Probability Theory and Related Fields*, 156(1–2):51–74, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0420-9>.

Kallenberg:1988:SNR

- [Kal88] Olav Kallenberg. Some new representations in bivariate exchangeability. *Probability Theory and Related Fields*, 77(3):415–455, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319298>.

Kallenberg:1989:GWT

- [Kal89] Olav Kallenberg. General wald-type identities for exchangeable sequences and processes. *Probability Theory and Related Fields*, 83(4):447–487, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845699>.

Kallenberg:1990:RTC

- [Kal90] Olav Kallenberg. Random time change and an integral representation for marked stopping times. *Probability Theory and Related Fields*, 86(2):167–202, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01474641>.

Kallenberg:1995:RAF

- [Kal95] O. Kallenberg. Random arrays and functionals with multivariate rotational symmetries. *Probability Theory and Related Fields*, 103(1):91–141, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199033>.

Kallenberg:2000:EBP

- [Kal00a] Olav Kallenberg. An extension of the basic Palm measure correspondence. *Probability Theory and Related Fields*, 117(1):113–131, May 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050267>.

Kallenberg:2000:SIS

- [Kal00b] Olav Kallenberg. Spreading-invariant sequences and processes on bounded index sets. *Probability Theory and Related Fields*, 118(2):211–250, October 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-000-8015-x>.

Kallenberg:2003:PDL

- [Kal03] Olav Kallenberg. Palm distributions and local approximation of regenerative processes. *Probability Theory and Related Fields*, 125(1):1–41, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200218>.

Kallenberg:2007:IMDa

- [Kal07a] Olav Kallenberg. Invariant measures and disintegrations with applications to Palm and related kernels. *Probability Theory and Related Fields*, 139(1–2):285–310, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0053-y>.

Kallenberg:2007:IMDb

- [Kal07b] Olav Kallenberg. Invariant measures and disintegrations with applications to Palm and related kernels. *Probability Theory and Related Fields*, 139(1–2):311, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-007-0071-4>.

Kallenberg:2009:SLA

- [Kal09] Olav Kallenberg. Some local approximation properties of simple point processes. *Probability Theory and Related Fields*, 143(1–2):73–96, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0120-z>.

Kallenberg:2011:IPR

- [Kal11] Olav Kallenberg. Invariant Palm and related disintegrations via skew factorization. *Probability Theory and Related Fields*, 149(1–2):279–301, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0254-2>.

Kallenberg:2014:SID

- [Kal14] Olav Kallenberg. Stationary and invariant densities and disintegration kernels. *Probability Theory and Related Fields*, 160(3–4):567–592, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0535-7>.

Kanter:1990:DDB

- [Kan90] Marek Kanter. Discrimination distance bounds and statistical applications. *Probability Theory and Related Fields*, 86(3):403–422, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01208258>.

Kaneko:2000:MKB

- [Kan00] Hiroshi Kaneko. Martin–Kuramochi boundary and reflecting symmetric diffusion. *Probability Theory and Related Fields*, 117(4):533–550, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008734>.

Karr:1987:EPM

- [Kar87] Alan F. Karr. Estimation of Palm measures of stationary point processes. *Probability Theory and Related Fields*, 74(1):55–69, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845639>.

Kargin:2007:NPF

- [Kar07] Vladislav Kargin. The norm of products of free random variables. *Probability Theory and Related Fields*, 139(3–4):397–413, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0046-x>.

Kargin:2008:LTP

- [Kar08] Vladislav Kargin. A limit theorem for products of free unitary operators. *Probability Theory and Related Fields*, 141(3–4):603–623, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0095-9>.

Kargin:2012:CIL

- [Kar12] Vladislav Kargin. A concentration inequality and a local law for the sum of two random matrices. *Probability Theory and Related Fields*, 154(3–4):677–702, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0381-4>.

Kargin:2013:FRZ

- [Kar13] V. Kargin. On fluctuations of Riemann’s zeta zeros. *Probability Theory and Related Fields*, 157(3–4):575–604, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0465-9>.

Katori:2015:EDP

- [Kat15] Makoto Katori. Elliptic determinantal process of type A. *Probability Theory and Related Fields*, 162(3–4):637–677, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0581-9>.

Kazamaki:1988:NAS

- [Kaz88] Norihiko Kazamaki. A new aspect of L_∞ in the space of BMO-martingales. *Probability Theory and Related Fields*, 78(1):113–126, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718039>.

Keener:1988:AER

- [Kee88] Robert Keener. Asymptotic expansions for renewal measures in the plane. *Probability Theory and Related Fields*, 80(1):1–20, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348749>.

Kellerer:1987:MPP

- [Kel87] Hans G. Kellerer. Markov property of point processes. *Probability Theory and Related Fields*, 76(1):71–80, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390276>.

Kempe:2005:DQW

- [Kem05] Julia Kempe. Discrete quantum walks hit exponentially faster. *Probability Theory and Related Fields*, 133(2):215–235, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0423-2>.

Kersting:1989:APS

- [Ker89] G. Kersting. Asymptotic properties of solutions of multidimensional stochastic differential equations. *Probability Theory and Related Fields*, 82(2):187–211, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354759>.

Kesten:1986:IIC

- [Kes86] Harry Kesten. The incipient infinite cluster in two-dimensional percolation. *Probability Theory and Related Fields*, 73(3):369–394, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776239>.

Kessler:1988:MTP

- [Kes88] C. Kessler. Markov type properties for mixtures of probability measures. *Probability Theory and Related Fields*, 78(2):253–259, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322022>.

Key:1987:CEM

- [Key87] Eric Key. Computable examples of the maximal Lyapunov exponent. *Probability Theory and Related Fields*, 75(1):97–107, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320084>.

Kohatsu-Higa:2003:LBD

- [KH03] Arturo Kohatsu-Higa. Lower bounds for densities of uniformly elliptic random variables on Wiener space. *Probability Theory and Related Fields*, 126(3):421–457, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0272-4>.

Khoshnevisan:1992:LAL

- [Kho92] Davar Khoshnevisan. Local asymptotic laws for the Brownian convex hull. *Probability Theory and Related Fields*, 93(3):377–392, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193057>.

Khoshnevisan:2008:DPG

- [Kho08] Davar Khoshnevisan. Dynamical percolation on general trees. *Probability Theory and Related Fields*, 140(1–2):169–193, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0061-6>.

Kifer:1995:MRS

- [Kif95] Y. Kifer. Multidimensional random subshifts of finite type and their large deviations. *Probability Theory and Related Fields*, 103(2):223–248, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204216>.

Kifer:1997:BER

- [Kif97] Yuri Kifer. The Burgers equation with a random force and a general model for directed polymers in random environments. *Probability Theory and Related Fields*, 108(1):29–65, May 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050100>.

Kifer:2010:NLT

- [Kif10] Yuri Kifer. Nonconventional limit theorems. *Probability Theory and Related Fields*, 148(1–2):71–106, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0223-9>.

Kifer:2013:ESI

- [Kif13a] Yuri Kifer. Erratum to: A strong invariance principle for nonconventional sums. *Probability Theory and Related Fields*, 157(1–2):509, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-013-0489-9.pdf>. See [Kif13b].

Kifer:2013:SIP

- [Kif13b] Yuri Kifer. A strong invariance principle for nonconventional sums. *Probability Theory and Related Fields*, 155(1–2):463–486, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0404-1>. See erratum [Kif13a].

Kim:2004:TSP

- [Kim04] Kyeong-Hun Kim. On L_p -theory of stochastic partial differential equations of divergence form in C^1 domains. *Probability Theory and Related Fields*, 130(4):473–492, December 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0368-5>.

Kim:2021:STS

- [Kim21] Seonwoo Kim. Second time scale of the metastability of reversible inclusion processes. *Probability Theory and Related Fields*, 180(3–4):1135–1187, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01036-6>. See correction [Kim23].

Kim:2023:CST

- [Kim23] Seonwoo Kim. Correction: Second time scale of the metastability of reversible inclusion processes. *Probability Theory and Related Fields*, 186(3–4):1275–1282, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01205-9>. See [Kim21].

Kiss:2015:FPT

- [Kis15] Demeter Kiss. Frozen percolation in two dimensions. *Probability Theory and Related Fields*, 163(3–4):713–768, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0603-7>.

Kumagai:1996:HNF

- [KK96] T. Kumagai and S. Kusuoka. Homogenization on nested fractals. *Probability Theory and Related Fields*, 104(3):375–398, ??? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213686>.

Kotelenez:2010:MLS

- [KK10] Peter M. Kotelenez and Thomas G. Kurtz. Macroscopic limits for stochastic partial differential equations of McKean–Vlasov type. *Probability Theory and Related Fields*, 146(1–2):

189–222, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0188-0>.

Kabluchko:2014:CRE

- [KK14] Zakhar Kabluchko and Anton Klimovsky. Complex random energy model: zeros and fluctuations. *Probability Theory and Related Fields*, 158(1–2):159–196, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0480-5>.

Khasminskii:1999:EPL

- [KKM99] R. Khasminskii, N. Krylov, and N. Moshchuk. On the estimation of parameters for linear stochastic differential equations. *Probability Theory and Related Fields*, 113(3):443–472, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050213>.

Keller:1988:ABF

- [KKR88] G. Keller, G. Kersting, and U. Rösler. On the asymptotic behaviour of first passage times for discussions. *Probability Theory and Related Fields*, 77(3):379–395, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319295>.

Kusuoka:2010:LDS

- [KKT10] Shigeo Kusuoka, Kazumasa Kuwada, and Yozo Tamura. Large deviation for stochastic line integrals as L^p -currents. *Probability Theory and Related Fields*, 147(3–4):649–674, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0219-5>.

Kuelbs:1987:EVG

- [KL87a] J. Kuelbs and M. Ledoux. Extreme values and a Gaussian central limit theorem. *Probability Theory and Related Fields*, 74(3):341–355, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699095>.

Kuelbs:1987:EVL

- [KL87b] J. Kuelbs and M. Ledoux. Extreme values and the law of the iterated logarithm. *Probability Theory and Related Fields*, 74(3):319–340, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699094>.

Korostelev:1993:AFD

- [KL93] A. P. Korostelev and S. L. Leonov. Action functional for diffusions in discontinuous media. *Probability Theory and Related Fields*, 94(3):317–333, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199247>.

Kusuoka:2000:LAS

- [KL00] Shigeo Kusuoka and Song Liang. Laplace approximations for sums of independent random vectors. *Probability Theory and Related Fields*, 116(2):221–238, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008727>.

Klartag:2009:BET

- [Kla09] Boáz Klartag. A Berry–Esseen type inequality for convex bodies with an unconditional basis. *Probability Theory and Related Fields*, 145(1–2):1–33, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0158-6>.

Klemela:2006:SAE

- [Kle06] Jussi Klemelä. Sharp adaptive estimation of quadratic functionals. *Probability Theory and Related Fields*, 134(4):539–564, April 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0447-2>.

Khoshnevisan:1994:FIS

- [KLL94a] Davar Khoshnevisan, Thomas M. Lewis, and Wenbo V. Li. On the future infima of some transient processes. *Probability Theory and Related Fields*, 99(3):337–360, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199896>.

Kuelbs:1994:GMS

- [KLL94b] James Kuelbs, Wenbo V. Li, and Werner Linde. The Gaussian measure of shifted balls. *Probability Theory and Related Fields*, 98(2):143–162, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192511>.

Khoshnevisan:2006:ETI

- [KLMH06] Davar Khoshnevisan, David A. Levin, and Pedro J. Méndez-Hernández. Exceptional times and invariance for dynamical random walks. *Probability Theory and Related Fields*, 134(3):383–416, March 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0435-6>.

Klopp:2013:AEE

- [Klo13] Frédéric Klopp. Asymptotic ergodicity of the eigenvalues of random operators in the localized phase. *Probability Theory and Related Fields*, 155(3–4):867–909, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0415-6>.

Kerkyacharian:2001:NEA

- [KLP01] Gérard Kerkyacharian, Oleg Lepski, and Dominique Picard. Nonlinear estimation in anisotropic multi-index denoising. *Probability Theory and Related Fields*, 121(2):137–170, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008800>.

Kabanov:1986:VDP

- [KLS86] Yu. M. Kabanov, R. Sh. Liptser, and A. N. Shiryaev. On the variation distance for probability measures defined on a filtered space. *Probability Theory and Related Fields*, 71(1):19–35, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366270>.

Klopp:2017:RMC

- [KLT17] Olga Klopp, Karim Lounici, and Alexandre B. Tsybakov. Robust matrix completion. *Probability Theory and Related Fields*, 169(1–2):523–564, October 2017. CODEN PTRFEU. ISSN

0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0736-y>.

Kluppelberg:1989:SDC

[Klü89]

Claudia Klüppelberg. Subexponential distributions and characterizations of related classes. *Probability Theory and Related Fields*, 82(2):259–269, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354763>.

Kolliopoulos:2023:PCM

[KLZ23]

Nikolaos Kolliopoulos, Martin Larsson, and Zeyu Zhang. Propagation of chaos for maxima of particle systems with mean-field drift interaction. *Probability Theory and Related Fields*, 187(3–4):1093–1127, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01213-9>.

Kasahara:1986:FLT

[KM86]

Yuji Kasahara and Makoto Maejima. Functional limit theorems for weighted sums of I.I.D. random variables. *Probability Theory and Related Fields*, 72(2):161–183, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699101>.

Kasahara:1988:WSD

[KM88]

Yuji Kasahara and Makoto Maejima. Weighted sums of I.I.D. random variables attracted to integrals of stable processes. *Probability Theory and Related Fields*, 78(1):75–96, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718037>.

Koul:1993:ARM

[KM93]

Hira L. Koul and Kanchan Mukherjee. Asymptotics of R-, MD- and LAD-estimators in linear regression models with long range dependent errors. *Probability Theory and Related Fields*, 95(4):535–553, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196733>.

Kesten:1996:TRT

[KM96]

Harry Kesten and R. A. Maller. Two renewal theorems for general random walks tending to infinity. *Probability The-*

Probability and Related Fields, 106(1):1–38, September 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050056>.

Konakov:2000:LLT

- [KM00] Valentin Konakov and Enno Mammen. Local limit theorems for transition densities of Markov chains converging to diffusions. *Probability Theory and Related Fields*, 117(4):551–587, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008735>.

Kinateder:2002:IFD

- [KM02] Kimberly Kinateder and Patrick McDonald. An Ito formula for domain-valued processes driven by stochastic flows. *Probability Theory and Related Fields*, 124(1):73–99, September 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200201>.

Konakov:2009:STE

- [KM09] Valentin Konakov and Enno Mammen. Small time Edgeworth-type expansions for weakly convergent nonhomogeneous Markov chains. *Probability Theory and Related Fields*, 143(1–2):137–176, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0123-9>.

Klenke:2012:IRM

- [KM12a] Achim Klenke and Leonid Mytnik. Infinite rate mutually catalytic branching in infinitely many colonies: construction, characterization and convergence. *Probability Theory and Related Fields*, 154(3–4):533–584, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0376-1>.

Kontoyiannis:2012:GES

- [KM12b] I. Kontoyiannis and S. P. Meyn. Geometric ergodicity and the spectral gap of non-reversible Markov chains. *Probability Theory and Related Fields*, 154(1–2):327–339, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0373-4>.

[KM22]

Zakhar Kabluchko and Alexander Marynch. Lah distribution: Stirling numbers, records on compositions, and convex hulls of high-dimensional random walks. *Probability Theory and Related Fields*, 184(3–4):969–1028, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01146-9>.

Kabluchko:2022:LDS

[KMM98]

K. K. J. Kinateder, Patrick McDonald, and David Miller. Exit time moments, boundary value problems, and the geometry of domains in Euclidean space. *Probability Theory and Related Fields*, 111(4):469–487, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050174>.

Kinateder:1998:ETM

[KMP22]

Elena Kosygina, Thomas Mountford, and Jonathon Peterson. Convergence of random walks with Markovian cookie stacks to Brownian motion perturbed at extrema. *Probability Theory and Related Fields*, 182(1–2):189–275, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01055-3>.

Kosygina:2022:CRW

[KMTT19]

Zakhar Kabluchko, Alexander Marynch, Daniel Temesvari, and Christoph Thäle. Cones generated by random points on half-spheres and convex hulls of Poisson point processes. *Probability Theory and Related Fields*, 175(3–4):1021–1061, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00907-3>.

Kabluchko:2019:CGR

[KMZ11]

Elena Kosygina, Thomas S. Mountford, and Martin P. W. Zerner. Lyapunov exponents of Green’s functions for random potentials tending to zero. *Probability Theory and Related Fields*, 150(1–2):43–59, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0266-y>.

Kosygina:2011:LEG

[KN98]

Michael J. Klass and Krzysztof Nowicki. Order of magnitude bounds for expectations of Δ_2 -functions of generalized random bilinear forms. *Probability Theory and Related Fields*, 112(4):457–492, December 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050197>.

Klass:1998:OMB

[KN03]

Michael J. Klass and Krzysztof Nowicki. An optimal bound on the tail distribution of the number of recurrences of an event in product spaces. *Probability Theory and Related Fields*, 126(1):51–60, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0252-0>.

Klass:2003:OBT

[Kni01]

Frank B. Knight. On the path of an inert object impinged on one side by a Brownian particle. *Probability Theory and Related Fields*, 121(4):577–598, December 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100160>.

Knight:2001:PIO

[KNP12]

Gerard Kerkyacharian, Richard Nickl, and Dominique Picard. Concentration inequalities and confidence bands for needlet density estimators on compact homogeneous manifolds. *Probability Theory and Related Fields*, 153(1–2):363–404, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0348-5>.

Kerkyacharian:2012:CIC

[KO01]

Tomasz Komorowski and Stefano Olla. On homogenization of time-dependent random flows. *Probability Theory and Related Fields*, 121(1):98–116, September 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008799>.

Komorowski:2001:HTD

[Kol87]

Torbjörn Kolsrud. On the Markov property for certain Gaussian random fields. *Probability Theory and Related Fields*, 74(3):393–402, ??? 1987. CODEN PTRFEU. ISSN 0178-8051

Kolsrud:1987:MPC

- (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699097>.
- Kolokoltsov:2003:MVL**
- [Kol03] Vassili N. Kolokoltsov. Measure-valued limits of interacting particle systems with k -nary interactions. *Probability Theory and Related Fields*, 126(3):364–394, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0267-1>.
- Kolesnikov:2008:WCD**
- [Kol08] Alexander V. Kolesnikov. Weak convergence of diffusion processes on Wiener space. *Probability Theory and Related Fields*, 140(1–2):1–17, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0023-4>.
- Kolokoltsov:2010:CLT**
- [Kol10] Vassili N. Kolokoltsov. The central limit theorem for the Smoluchowski coagulation model. *Probability Theory and Related Fields*, 146(1–2):87–153, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0186-2>.
- Kolokoltsov:2011:LKT**
- [Kol11] Vassili N. Kolokoltsov. The Lévy–Khintchine type operators with variable Lipschitz continuous coefficients generate linear or nonlinear Markov processes and semigroups. *Probability Theory and Related Fields*, 151(1–2):95–123, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0293-8>.
- Kolesko:2013:THI**
- [Kol13] Konrad Kolesko. Tail homogeneity of invariant measures of multidimensional stochastic recursions in a critical case. *Probability Theory and Related Fields*, 156(3–4):593–612, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-012-0437-0.pdf>.
- Komorowski:2001:DAC**
- [Kom01] Tomasz Komorowski. Diffusion approximation for the convection-diffusion equation with random drift. *Probability*

- Theory and Related Fields*, 121(4):525–550, December 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100159>.
- Konakov:1990:ESG**
- [Kon90] V. D. Konakov. Extrema of some Gaussian processes with large trends and density estimation in L_∞ norm. *Probability Theory and Related Fields*, 86(3):277–304, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01208254>.
- Konig:1993:DOD**
- [Kön93] Wolfgang König. The drift of a one-dimensional self-avoiding random walk. *Probability Theory and Related Fields*, 96(4): 521–543, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200208>.
- Konig:1994:DOD**
- [Kön94] Wolfgang König. The drift of a one-dimensional self-repellent random walk with bounded increments. *Probability Theory and Related Fields*, 100(4):513–544, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268992>.
- Kopfer:2019:SRF**
- [Kop19] Eva Kopfer. Super-Ricci flows and improved gradient and transport estimates. *Probability Theory and Related Fields*, 175(3–4): 897–936, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00904-6>.
- Koralov:2004:RPD**
- [Kor04] Leonid Koralov. Random perturbations of 2-dimensional Hamiltonian flows. *Probability Theory and Related Fields*, 129(1):37–62, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0320-0>.
- Kortchemski:2017:SET**
- [Kor17] Igor Kortchemski. Sub-exponential tail bounds for conditioned stable Bienaymé–Galton–Watson trees. *Probability Theory and*

Related Fields, 168(1–2):1–40, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Korotkikh:2022:HDI

- [Kor22] Sergei Korotkikh. Hidden diagonal integrability of q -Hahn vertex model and Beta polymer model. *Probability Theory and Related Fields*, 184(1–2):493–570, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01117-0>.

Kotelenez:1988:HDL

- [Kot88] Peter Kotelenez. High density limit theorems for nonlinear chemical reactions with diffusion. *Probability Theory and Related Fields*, 78(1):11–37, ????. 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718032>.

Kotelenez:1992:CMC

- [Kot92] Peter Kotelenez. Comparison methods for a class of function valued stochastic partial differential equations. *Probability Theory and Related Fields*, 93(1):1–19, ????. 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195385>.

Kotelenez:1995:CQS

- [Kot95] Peter Kotelenez. A class of quasilinear stochastic partial differential equations of McKean–Vlasov type with mass conservation. *Probability Theory and Related Fields*, 102(2):159–188, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213387>.

Koul:1989:QLT

- [Kou89] Hira L. Koul. A quadraticity limit theorem useful in linear models. *Probability Theory and Related Fields*, 82(3):371–386, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339993>.

Kou:2003:ESC

- [Kou03] S. C. Kou. On the efficiency of selection criteria in spline regression. *Probability Theory and Related Fields*, 127(2):153–176, Oc-

tober 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0277-z>.

Karr:1986:SPR

- [KP86a] A. F. Karr and A. O. Pittenger. Structural properties of randomized times. *Probability Theory and Related Fields*, 72(3):395–415, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334193>.

Khmaladze:1986:FLT

- [KP86b] E. V. Khmaladze and A. M. Parjanadze. Functional limit theorems for linear statistics from sequential ranks. *Probability Theory and Related Fields*, 73(4):585–595, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324854>.

Kenig:1989:PDL

- [KP89] Carlos E. Kenig and Jill Pipher. The h -path distribution of the lifetime of conditioned Brownian motion for non-smooth domains. *Probability Theory and Related Fields*, 82(4):615–623, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341286>.

Kahane:1988:MUM

- [KPyWmW88] Jean-Pierre Kahane, Jacques Peyrière, Zhi ying Wen, and Li ming Wu. Moyennes uniformes et moyennes suivant une marche aléatoire. (French) [Uniform mediums and mediums following a random walk]. *Probability Theory and Related Fields*, 79(4):625–628, November 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318786>.

Krylov:2005:SSS

- [KR05] N. V. Krylov and M. Röckner. Strong solutions of stochastic equations with singular time dependent drift. *Probability Theory and Related Fields*, 131(2):154–196, February 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0361-z>.

Kifer:2014:PCP

- [KR14] Yuri Kifer and Ariel Rapaport. Poisson and compound Poisson approximations in conventional and nonconventional setups. *Probability Theory and Related Fields*, 160(3–4):797–831, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0541-9>.

Karatzas:2016:DTE

- [KR16a] Ioannis Karatzas and Johannes Ruf. Distribution of the time to explosion for one-dimensional diffusions. *Probability Theory and Related Fields*, 164(3–4):1027–1069, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0625-9>.

Kaspar:2016:SCL

- [KR16b] David C. Kaspar and Fraydoun Rezakhanlou. Scalar conservation laws with monotone pure-jump Markov initial conditions. *Probability Theory and Related Fields*, 165(3–4):867–899, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0648-2>; <http://link.springer.com/article/10.1007/s00440-015-0648-2>.

Kramkov:1996:ODS

- [Kra96] D. O. Kramkov. Optional decomposition of supermartingales and hedging contingent claims in incomplete security markets. *Probability Theory and Related Fields*, 105(4):459–479, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01191909>.

Krebs:1995:BMC

- [Kre95] W. B. Krebs. Brownian motion on the continuum tree. *Probability Theory and Related Fields*, 101(3):421–433, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200505>.

Krener:1997:RDF

- [Kre97] Arthur J. Krener. Reciprocal diffusions in flat space. *Probability Theory and Related Fields*, 107(2):243–281, February 1997.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050085>.

Keller-Ressel:2011:APR

- [KRST11] Martin Keller-Ressel, Walter Schachermayer, and Josef Teichmann. Affine processes are regular. *Probability Theory and Related Fields*, 151(3–4):591–611, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0309-4>.

Krylov:1994:TDP

- [Kry94] N. V. Krylov. A W_2^n -theory of the Dirichlet problem for SPDEs in general smooth domains. *Probability Theory and Related Fields*, 98(3):389–421, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192260>.

Krylov:1997:RCM

- [Kry97] N. V. Krylov. On a result of C. Mueller and E. Perkins. *Probability Theory and Related Fields*, 108(4):543–557, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050120>.

Krylov:2000:RCF

- [Kry00] N. V. Krylov. On the rate of convergence of finite-difference approximations for Bellmans equations with variable coefficients. *Probability Theory and Related Fields*, 117(1):1–16, May 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050264>.

Krylov:2002:SCS

- [Kry02] N. V. Krylov. A supermartingale characterization of sets of stochastic integrals and applications. *Probability Theory and Related Fields*, 123(4):521–552, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100190>.

Krylov:2003:OMS

- [Kry03] N. V. Krylov. One more square root law for Brownian motion and its application to SPDEs. *Probability Theory and Related*

Fields, 127(4):496–512, December 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0301-3>.

Krylov:2010:IFP

- [Kry10] N. V. Krylov. Itô’s formula for the L_p -norm of stochastic W_p^1 -valued processes. *Probability Theory and Related Fields*, 147(3–4):583–605, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0217-7>.

Krylov:2011:IWF

- [Kry11] N. V. Krylov. On the Itô–Wentzell formula for distribution-valued processes and related topics. *Probability Theory and Related Fields*, 150(1–2):295–319, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0275-x>.

Krylov:2014:DPP

- [Kry14] N. V. Krylov. On the dynamic programming principle for uniformly nondegenerate stochastic differential games in domains and the Isaacs equations. *Probability Theory and Related Fields*, 158(3–4):751–783, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0495-y>.

Krylov:2015:HFP

- [Kry15] N. V. Krylov. Hypoellipticity for filtering problems of partially observable diffusion processes. *Probability Theory and Related Fields*, 161(3–4):687–718, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0557-9>.

Krylov:2016:SFT

- [Kry16] N. V. Krylov. On singularity as a function of time of a conditional distribution of an exit time. *Probability Theory and Related Fields*, 165(3–4):541–557, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0639-3>; <http://link.springer.com/article/10.1007/s00440-015-0639-3>.

Krylov:2021:DPD

- [Kry21] N. V. Krylov. On diffusion processes with drift in L_d . *Probability Theory and Related Fields*, 179(1–2):165–199, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01007-3>.

Konno:1988:SPD

- [KS88a] N. Konno and T. Shiga. Stochastic partial differential equations for some measure-valued diffusions. *Probability Theory and Related Fields*, 79(2):201–225, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320919>.

Krakowiak:1988:SMIa

- [KS88b] W. Krakowiak and J. Szulga. On a p -stable multiple integral. I. *Probability Theory and Related Fields*, 78(3):437–448, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334205>.

Krakowiak:1988:SMIb

- [KS88c] W. Krakowiak and J. Szulga. On a p -stable multiple integral. II. *Probability Theory and Related Fields*, 78(3):449–453, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334206>.

Krakowiak:1988:HPR

- [KS88d] Wieslaw Krakowiak and Jerzy Szulga. Hypercontraction principle and random multilinear forms. *Probability Theory and Related Fields*, 77(3):325–342, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319292>.

Kitada:1989:ACI

- [KS89] Kazuhiro Kitada and Hiroshi Sato. On the absolute continuity of infinite product measure and its convolution. *Probability Theory and Related Fields*, 81(4):609–627, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367307>.

[KS91]

Olav Kallenberg and Rafal Sztencel. Some dimension-free features of vector-valued martingales. *Probability Theory and Related Fields*, 88(2):215–247, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01212560>.

Kallenberg:1991:SDF

[KS94]

Barbara Kamm and Andreas Schief. Extension of stationary stochastic processes. *Probability Theory and Related Fields*, 100(1):77–84, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204954>.

Kamm:1994:ESS

[KS95]

Harry Kesten and Roberto H. Schonmann. On some growth models with a small parameter. *Probability Theory and Related Fields*, 101(4):435–468, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202779>.

Kesten:1995:SGM

[KS00]

Harry Kesten and Zhong-Gen Su. Asymptotic behavior of the critical probability for ρ -percolation in high dimensions. *Probability Theory and Related Fields*, 117(3):419–447, July 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050013>.

Kesten:2000:ABC

[KS18]

Alexei Kulik and Michael Scheutzow. Generalized couplings and convergence of transition probabilities. *Probability Theory and Related Fields*, 171(1–2):333–376, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0779-8>.

Kulik:2018:GCC

[KSS86]

András Krámlí, Nándor Simányi, and Domokos Szász. Random walks with internal degrees of freedom. *Probability Theory and Related Fields*, 72(4):603–617, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344723>.

Kramli:1986:RWI

Knapik:2016:BPA

- [KSvdVvZ16] B. T. Knapik, B. T. Szabó, A. W. van der Vaart, and J. H. van Zanten. Bayes procedures for adaptive inference in inverse problems for the white noise model. *Probability Theory and Related Fields*, 164(3–4):771–813, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0619-7>; <http://link.springer.com/content/pdf/10.1007/s00440-015-0619-7.pdf>.

Kenyon:2016:ADT

- [KSW16] Richard W. Kenyon, Nike Sun, and David B. Wilson. On the asymptotics of dimers on tori. *Probability Theory and Related Fields*, 166(3–4):971–1023, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0687-8>; <http://link.springer.com/article/10.1007/s00440-015-0687-8>.

Khoshnevisan:2008:HDC

- [KSX08] Davar Khoshnevisan, Narn-Rueih Shieh, and Yimin Xiao. Hausdorff dimension of the contours of symmetric additive Lévy processes. *Probability Theory and Related Fields*, 140(1–2):129–167, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0060-7>.

Khoshnevisan:2009:HDC

- [KSX09] Davar Khoshnevisan, Narn-Rueih Shieh, and Yimin Xiao. Hausdorff dimension of the contours of symmetric additive Lévy processes. *Probability Theory and Related Fields*, 143(3–4):665–666, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-008-0184-4.pdf>.

Klemela:2004:ECP

- [KT04] Jussi Klemelä and Alexandre B. Tsybakov. Exact constants for pointwise adaptive estimation under the Riesz transform. *Probability Theory and Related Fields*, 129(3):441–467, July 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0348-9>.

Katori:2007:ISN

- [KT07] Makoto Katori and Hideki Tanemura. Infinite systems of noncolliding generalized meanders and Riemann–Liouville differintegrals. *Probability Theory and Related Fields*, 138(1–2):113–156, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0015-4>.

Kawazu:1989:LTO

- [KTT89] Kiyoshi Kawazu, Yozo Tamura, and Hiroshi Tanaka. Limit theorems for one-dimensional diffusions and random walks in random environments. *Probability Theory and Related Fields*, 80(4):501–541, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318905>.

Kuwae:1997:WCS

- [KU97] Kazuhiro Kuwae and Toshihiro Uemura. Weak convergence of symmetric diffusion processes. *Probability Theory and Related Fields*, 109(2):159–182, October 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050129>.

Kulske:1998:REM

- [Kü198] Christof Külske. A random energy model for size dependence: recurrence vs. transience. *Probability Theory and Related Fields*, 111(1):57–100, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050162>.

Kulske:2001:WGR

- [Kü101] Christof Külske. Weakly Gibbsian representations for joint measures of quenched lattice spin models. *Probability Theory and Related Fields*, 119(1):1–30, January 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00012737>.

Kulske:2003:UBS

- [Kü103] Christof Külske. Universal bounds on the selfaveraging of random diffraction measures. *Probability Theory and Related Fields*, 126(1):29–50, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0261-7>.

Kumagai:1993:ETD

- [Kum93] Takashi Kumagai. Estimates of transition densities for Brownian motion on nested fractals. *Probability Theory and Related Fields*, 96(2):205–224, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192133>.

Kuwada:2009:LAS

- [Kuw09] Kazumasa Kuwada. Laplace approximation for stochastic line integrals. *Probability Theory and Related Fields*, 144(1–2):1–51, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0140-3>.

Kleptsyna:2008:DTE

- [KV08] M. L. Kleptsyna and A. Yu. Veretennikov. On discrete time ergodic filters with wrong initial data. *Probability Theory and Related Fields*, 141(3–4):411–444, July 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0089-7>.

Kifer:2014:NLD

- [KV14] Yuri Kifer and S. R. S. Varadhan. Nonconventional large deviations theorems. *Probability Theory and Related Fields*, 158(1–2):197–224, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0481-4>.

Kriecherbauer:2018:ESC

- [KV18] Thomas Kriecherbauer and Martin Venker. Edge statistics for a class of repulsive particle systems. *Probability Theory and Related Fields*, 170(3–4):617–655, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0765-1>.

Klopp:2019:OGE

- [KV19] Olga Klopp and Nicolas Verzelen. Optimal graphon estimation in cut distance. *Probability Theory and Related Fields*, 174(3–4):1033–1090, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0878-1>.

[KW04]

Richard W. Kenyon and David B. Wilson. Critical resonance in the non-intersecting lattice path model. *Probability Theory and Related Fields*, 130(3):289–318, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0293-z>.

Kenyon:2004:CRN

[KW15]

Adrien Kassel and Wei Wu. Transfer current and pattern fields in spanning trees. *Probability Theory and Related Fields*, 163(1–2):89–121, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0588-2>.

Kassel:2015:TCP

[KW16]

Antti Kemppainen and Wendelin Werner. The nested simple conformal loop ensembles in the Riemann sphere. *Probability Theory and Related Fields*, 165(3–4):835–866, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0647-3>; <http://link.springer.com/article/10.1007/s00440-015-0647-3>.

Kemppainen:2016:NSC

[Kwa24]

Mateusz Kwaśnicki. Fleming–Viot couples live forever. *Probability Theory and Related Fields*, 188(3–4):1385–1408, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01247-z>.

Kwasnicki:2024:FVC

[Kwo92]

Youngmee Kwon. The submartingal problem for Brownian motion in a cone with non-constant oblique reflection. *Probability Theory and Related Fields*, 92(3):351–391, ??? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01300561>.

Kwon:1992:SPB

[Kwo95]

Youngmee Kwon. Reflected Brownian motion in a cone: Semimartingale property. *Probability Theory and Related Fields*, 101(2):211–226, ??? 1995. CODEN PTRFEU. ISSN 0178-8051

Kwon:1995:RBM

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375825>.

Khoshnevisan:2009:HAA

- [KX09] Davar Khoshnevisan and Yimin Xiao. Harmonic analysis of additive Lévy processes. *Probability Theory and Related Fields*, 145(3–4):459–515, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0175-5>.

Kusuoka:1992:DFF

- [KY92] Shigeo Kusuoka and Zhou Xian Yin. Dirichlet forms on fractals: Poincaré constant and resistance. *Probability Theory and Related Fields*, 93(2):169–196, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195228>.

Kusuoka:2000:MCG

- [KY00] Shigeo Kusuoka and Nakahiro Yoshida. Malliavin calculus, geometric mixing, and expansion of diffusion functionals. *Probability Theory and Related Fields*, 116(4):457–484, April 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400070001>.

Knowles:2013:EDW

- [KY13] Antti Knowles and Jun Yin. Eigenvector distribution of Wigner matrices. *Probability Theory and Related Fields*, 155(3–4):543–582, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0407-y>.

Knowles:2017:ALL

- [KY17] Antti Knowles and Jun Yin. Anisotropic local laws for random matrices. *Probability Theory and Related Fields*, 169(1–2):257–352, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0730-4>.

Kyprianou:2000:MCS

- [Kyp00] A. E. Kyprianou. Martingale convergence and the stopped branching random walk. *Probability Theory and Related Fields*,

116(3):405–419, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050256>.

Kesten:1997:CLT

- [KZ97] Harry Kesten and Yu Zhang. A central limit theorem for “critical” first-passage percolation in two dimensions. *Probability Theory and Related Fields*, 107(2):137–160, February 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050080>.

Kusuoka:1998:WFL

- [KZ98] Shigeo Kusuoka and Xian Yin Zhou. Waves on fractal-like manifolds and effective energy propagation. *Probability Theory and Related Fields*, 110(4):473–495, May 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050156>.

Kosygina:2017:ZOL

- [KZ17] Elena Kosygina and Martin P. W. Zerner. A zero–one law for recurrence and transience of frog processes. *Probability Theory and Related Fields*, 168(1–2):317–346, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Lacey:1990:LLL

- [Lac90] Michael T. Lacey. Limit laws for local times of the Brownian sheet. *Probability Theory and Related Fields*, 86(1):63–85, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207514>.

Lacoin:2010:HPM

- [Lac10] Hubert Lacoin. Hierarchical pinning model with site disorder: disorder is marginally relevant. *Probability Theory and Related Fields*, 148(1–2):159–175, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0226-6>.

Lacoin:2014:NCQ

- [Lac14] Hubert Lacoin. Non-coincidence of quenched and annealed connective constants on the supercritical planar percolation cluster.

Probability Theory and Related Fields, 159(3–4):777–808, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0520-1>.

Lacker:2016:GCM

[Lac16]

Daniel Lacker. A general characterization of the mean field limit for stochastic differential games. *Probability Theory and Related Fields*, 165(3–4):581–648, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0641-9>; <http://link.springer.com/article/10.1007/s00440-015-0641-9>.

Lahiri:1999:ADE

[Lah99]

S. N. Lahiri. Asymptotic distribution of the empirical spatial cumulative distribution function predictor and prediction bands based on a subsampling method. *Probability Theory and Related Fields*, 114(1):55–84, April 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050221>.

Lahiri:2001:EBL

[Lah01]

S. N. Lahiri. Effects of block lengths on the validity of block resampling methods. *Probability Theory and Related Fields*, 121(1):73–97, September 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008798>.

Lalley:1986:RTC

[Lal86]

S. P. Lalley. Renewal theorem for a class of stationary sequences. *Probability Theory and Related Fields*, 72(2):195–213, ??? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699103>.

Lalley:2009:SEC

[Lal09]

Steven P. Lalley. Spatial epidemics: critical behavior in one dimension. *Probability Theory and Related Fields*, 144(3–4):429–469, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0151-0>.

Lambert:2002:GCS

- [Lam02] Amaury Lambert. The genealogy of continuous-state branching processes with immigration. *Probability Theory and Related Fields*, 122(1):42–70, January 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100155>.

Lammers:2022:HFD

- [Lam22] Piet Lammers. Height function delocalisation on cubic planar graphs. *Probability Theory and Related Fields*, 182(1–2):531–550, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01087-9>.

Lapeyre:1990:ATE

- [Lap90] Bernard Lapeyre. Une application de la théorie des excursions à une diffusion réfléchie dégénérée. (French) [An application of the theory of excursions with reflected degenerate diffusion]. *Probability Theory and Related Fields*, 87(2):189–207, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198429>.

Laroche:1995:HPS

- [Lar95] Etienne Laroche. Hypercontractivité pour des systèmes de spins de portée infinie. (French) [Hypercontractivity for spin systems with infinite range]. *Probability Theory and Related Fields*, 101(1):89–132, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192197>.

Last:1994:PPP

- [Las94] Günter Last. Predictable projections for point process filtrations. *Probability Theory and Related Fields*, 99(3):361–388, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199897>.

Laslier:2019:LLL

- [Las19] Benoît Laslier. Local limits of lozenge tilings are stable under bounded boundary height perturbations. *Probability Theory and Related Fields*, 173(3–4):1243–1264, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

- URL <http://link.springer.com/article/10.1007/s00440-018-0853-x>.
- Lawler:1992:EPS**
- [Law92] Gregory F. Lawler. Escape probabilities for slowly recurrent sets. *Probability Theory and Related Fields*, 94(1):91–117, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222512>.
- Le:1995:ICT**
- [LB95] Huiling Le and Dennis Barden. Itô correction terms for the radial parts of semimartingales on manifolds. *Probability Theory and Related Fields*, 101(1):133–146, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192198>.
- Le:2008:SGI**
- [LB08] H. Le and D. Barden. Semimartingales and geometric inequalities on locally symmetric manifolds. *Probability Theory and Related Fields*, 142(1–2):285–311, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0105-y>.
- Lei:2018:AHD**
- [LBE18] Lihua Lei, Peter J. Bickel, and Noureddine El Karoui. Asymptotics for high dimensional regression M -estimates: fixed design results. *Probability Theory and Related Fields*, 172(3–4):983–1079, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0824-7>.
- Li:2002:ASS**
- [LDS02] C. W. Li, Z. Dong, and R. Situ. Almost sure stability of linear stochastic differential equations with jumps. *Probability Theory and Related Fields*, 123(1):121–155, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200198>.
- LeGall:1987:MBC**
- [Le 87] Jean-François Le Gall. Mouvement brownien, cônes et processus stables. (French) [Brownian motion, cones, and stable processes].

cesses]. *Probability Theory and Related Fields*, 76(4):587–627, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960076>.

LeGall:1988:CMK

- [Le 88] J.-F. Le Gall. Sur une conjecture de M. Kac. (French) [On a conjecture of M. Kac]. *Probability Theory and Related Fields*, 78(3):389–402, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334202>.

LeGall:1993:CPV

- [Le 93a] J. F. Le Gall. A class of path-valued Markov processes and its applications to superprocesses. *Probability Theory and Related Fields*, 95(1):25–46, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197336>.

LeGall:1993:URT

- [Le 93b] Jean-François Le Gall. The uniform random tree in a Brownian excursion. *Probability Theory and Related Fields*, 96(3):369–383, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01292678>.

LeGall:1995:BSS

- [Le 95a] Jean-François Le Gall. The Brownian snake and solutions of $\Delta u = u^2$ in a domain. *Probability Theory and Related Fields*, 102(3):393–432, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192468>.

LeJan:1995:FEB

- [Le 95b] Y. Le Jan. Free energy for Brownian and geodesic homology. *Probability Theory and Related Fields*, 102(1):57–61, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295221>.

LeGall:2015:BCI

- [Le 15] Jean-François Le Gall. The Brownian cactus II: upcrossings and local times of super-Brownian motion. *Probability The-*

or y and Related Fields, 162(1–2):199–231, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0569-5>.

LeGall:2018:STB

- [Le 18] Jean-François Le Gall. Subordination of trees and the Brownian map. *Probability Theory and Related Fields*, 171(3–4):819–864, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0794-9>.

Le:1996:LAB

- [Le96] Huiling Le. Limiting angle of Brownian motion on certain manifolds. *Probability Theory and Related Fields*, 106(1):137–149, September 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050060>.

Le:1999:LAM

- [Le99] Huiling Le. Limiting angles of Γ -martingales. *Probability Theory and Related Fields*, 114(1):85–96, April 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050222>.

Leandre:1987:IFA

- [Léa87a] Rémi Léandre. Integration dans la fibre associée à une diffusion dégénérée. (French) [Integration in the fiber associated with a degenerate distribution]. *Probability Theory and Related Fields*, 76(3):341–358, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297490>.

Leandre:1987:MTP

- [Léa87b] Rémi Léandre. Majoration en temps petit de la densité d'une diffusion dégénérée. (French) [Increase in small time density of degenerate diffusion]. *Probability Theory and Related Fields*, 74(2):289–294, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569994>.

Leandre:1988:TAS

- [Léa88] Rémi Léandre. Sur le théorème d’Atiyah–Singer. (French) [On the Atiyah–Singer theorem]. *Probability Theory and Related Fields*, 80(1):119–137, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348755>.

Leandre:2001:SCC

- [Léa01] Rémi Léandre. Stochastic cohomology of Chen–Souriau and line bundle over the Brownian bridge. *Probability Theory and Related Fields*, 120(2):168–182, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008779>.

Leble:2017:LMB

- [Leb17] Thomas Leblé. Local microscopic behavior for 2D Coulomb gases. *Probability Theory and Related Fields*, 169(3–4):931–976, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0744-y>.

Leduc:2000:CCG

- [Led00] Guillaume Leduc. The complete characterization of a general class of superprocesses. *Probability Theory and Related Fields*, 116(3):317–358, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050252>.

Lee:1990:SLT

- [Lee90] T.-Y. Lee. Some limit theorems for critical branching Bessel processes, and related semilinear differential equations. *Probability Theory and Related Fields*, 84(4):505–520, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198317>.

Lehner:2003:CNP

- [Leh03] Franz Lehner. Cumulants in noncommutative probability theory II. *Probability Theory and Related Fields*, 127(3):407–422, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0292-0>.

Lejay:2001:HDF

- [Lej01] Antoine Lejay. Homogenization of divergence-form operators with lower-order terms in random media. *Probability Theory and Related Fields*, 120(2):255–276, June 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008783>.

Lemanczyk:1988:WIT

- [Lem88] M. Lemańczyk. Weakly isomorphic transformations that are not isomorphic. *Probability Theory and Related Fields*, 78(4):491–507, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353873>.

Leonard:1995:LDP

- [Léo95] C. Léonard. On large deviations for particle systems associated with spatially homogeneous Boltzmann type equations. *Probability Theory and Related Fields*, 101(1):1–44, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192194>.

Leonard:2022:FKF

- [Léo22] Christian Léonard. Feynman–Kac formula under a finite entropy condition. *Probability Theory and Related Fields*, 184(3–4):1029–1091, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01155-8>.

Leuridan:2010:PPA

- [Leu10] Christophe Leuridan. Un processus ponctuel associé aux maxima locaux du mouvement brownien. (French) [A point process associated with local maxima of Brownian motion]. *Probability Theory and Related Fields*, 148(3–4):457–477, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0236-4>.

Levental:1988:ULT

- [Lev88] Shlomo Levental. Uniform limit theorems for Harris recurrent Markov chains. *Probability Theory and Related Fields*, 80(1):101–118, December 1988. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348754>.

Li:1992:LIR

- [Li92] Wenbo V. Li. Lim inf results for the Wiener process and its increments under the L_2 -norm. *Probability Theory and Related Fields*, 92(1):69–90, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205237>.

Li:1994:SDE

- [Li94a] Xue-Mei Li. Stochastic differential equations on noncompact manifolds: moment stability and its topological consequences. *Probability Theory and Related Fields*, 100(4):417–428, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268987>.

Li:1994:SCS

- [Li94b] Xue-Mei Li. Strong p -completeness of stochastic differential equations and the existence of smooth flows on noncompact manifolds. *Probability Theory and Related Fields*, 100(4):485–511, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268991>.

Li:2003:SSC

- [Li03] Xiang Dong Li. Sobolev spaces and capacities theory on path spaces over a compact Riemannian manifold. *Probability Theory and Related Fields*, 125(1):96–134, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200227>.

Li:2008:MTP

- [Li08] Xiang-Dong Li. Martingale transforms and L^p -norm estimates of Riesz transforms on complete Riemannian manifolds. *Probability Theory and Related Fields*, 141(1–2):247–281, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0085-y>. See erratum [Li14a].

Li:2011:WPH

- [Li11] Xiang-Dong Li. On the weak L^p -hodge decomposition and Beurling–Ahlfors transforms on complete Riemannian manifolds. *Probability Theory and Related Fields*, 150(1–2):111–144, June 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0270-2>. See erratum [Li14b].

Li:2014:EMT

- [Li14a] Xiang-Dong Li. Erratum to: Martingale transforms and L^p -norm estimates of Riesz transforms on complete Riemannian manifolds. *Probability Theory and Related Fields*, 159(1–2):405–408, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-014-0560-1.pdf>. See [Li08].

Li:2014:EWL

- [Li14b] Xiang-Dong Li. Erratum to: On the weak L^p Hodge decomposition and Beurling–Ahlfors transforms on complete Riemannian manifolds. *Probability Theory and Related Fields*, 159(1–2):409–411, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-014-0561-0.pdf>. See [Li11].

Li:2016:LRD

- [Li16] Xue-Mei Li. Limits of random differential equations on manifolds. *Probability Theory and Related Fields*, 166(3–4):659–712, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0669-x>; <http://link.springer.com/article/10.1007/s00440-015-0669-x>.

Li:2019:CIF

- [Li19] Jhih-Huang Li. Conformal invariance in the FK-representation of the quantum Ising model and convergence of the interface to the SLE_{16/3}. *Probability Theory and Related Fields*, 173(1–2):87–156, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0831-3>.

Liao:1993:SFB

- [Lia93] Ming Liao. Stochastic flows on the boundaries of $\mathrm{SL}(n, R)$. *Probability Theory and Related Fields*, 96(2):261–281, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192136>.

Liao:2000:DSF

- [Lia00] Ming Liao. Decomposition of stochastic flows and Lyapunov exponents. *Probability Theory and Related Fields*, 117(4):589–607, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008736>.

Liao:2022:MPD

- [Lia22] Yuchen Liao. Multi-point distribution of discrete time periodic TASEP. *Probability Theory and Related Fields*, 182(3–4):1053–1131, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01107-8>.

Liero:1989:SUC

- [Lie89] Hannelore Liero. Strong uniform consistency of nonparametric regression function estimates. *Probability Theory and Related Fields*, 82(4):587–614, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341285>.

Liebscher:1998:DVQ

- [Lie98] Volkmar Liebscher. Diagonal versions and quantum stochastic integrals on the symmetric Fock space with nonadapted integrands. *Probability Theory and Related Fields*, 112(2):255–295, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050190>.

Liggett:1987:ADP

- [Lig87] Thomas M. Liggett. Applications of the Dirichlet principle to finite reversible nearest particle systems. *Probability Theory and Related Fields*, 74(4):505–528, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363513>.

Liggett:1996:BRW

- [Lig96] Thomas M. Liggett. Branching random walks and contact processes on homogeneous trees. *Probability Theory and Related Fields*, 106(4):495–519, December 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050073>.

Liming:1999:UND

- [Lim99] Wu Liming. Uniqueness of Nelson’s diffusions. *Probability Theory and Related Fields*, 114(4):549–585, July 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050234>.

Lindsay:1986:FM

- [Lin86] J. M. Lindsay. Fermion martingales. *Probability Theory and Related Fields*, 71(2):307–320, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00332314>.

Lin:1987:CDM

- [Lin87] G. D. Lin. On characterizations of distributions via moments of record values. *Probability Theory and Related Fields*, 74(4):479–483, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363510>.

Liorit:2005:LMI

- [Lio05] Gr  gory Liorit. Laplace’s method for iterated complex Brownian integrals. *Probability Theory and Related Fields*, 133(1):18–42, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0409-0>.

Liptser:1996:LDT

- [Lip96] Robert Liptser. Large deviations for two scaled diffusions. *Probability Theory and Related Fields*, 106(1):71–104, September 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050058>.

Liu:1996:EHD

- [Liu96] Quanshing Liu. The exact Hausdorff dimension of a branching set. *Probability Theory and Related Fields*, 104(4):515–538, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198165>.

Liu:2017:NCQ

- [Liu17] Yuan Liu. A new characterization of quadratic transportation-information inequalities. *Probability Theory and Related Fields*, 168(3–4):675–689, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0721-5>.

Liu:2022:MMV

- [Liu22a] Jingbo Liu. Minoration via mixed volumes and Cover’s problem for general channels. *Probability Theory and Related Fields*, 183(1–2):315–357, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01111-6>.

Liu:2022:OPD

- [Liu22b] Zhipeng Liu. One-point distribution of the geodesic in directed last passage percolation. *Probability Theory and Related Fields*, 184(1–2):425–491, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01123-2>.

LeJan:2004:PBM

- [LL04] Y. Le Jan and S. Lemaire. Products of beta matrices and sticky flows. *Probability Theory and Related Fields*, 130(1):109–134, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0358-7>.

LeGouic:2017:ECW

- [LL17] Thibaut Le Gouic and Jean-Michel Loubes. Existence and consistency of Wasserstein barycenters. *Probability Theory and Related Fields*, 168(3–4):901–917, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0727-z>.

Lacker:2023:SUT

- [LL23] Daniel Lacker and Luc Le Flem. Sharp uniform-in-time propagation of chaos. *Probability Theory and Related Fields*, 187(1–2):443–480, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01192-x>.

Li:2024:ELD

- [LL24] Songzi Li and Xiang-Dong Li. W -entropy and Langevin deformation on Wasserstein space over Riemannian manifolds. *Probability Theory and Related Fields*, 188(3–4):911–955, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01256-y>.

Levin:2010:GDM

- [LLP10] David A. Levin, Malwina J. Luczak, and Yuval Peres. Glauber dynamics for the mean-field Ising model: cut-off, critical power law, and metastability. *Probability Theory and Related Fields*, 146(1–2):223–265, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0189-z>.

Li:2010:NSC

- [LLR10] Deli Li, Wei-Dong Liu, and Andrew Rosalsky. Necessary and sufficient conditions for the asymptotic distribution of the largest entry of a sample correlation matrix. *Probability Theory and Related Fields*, 148(1–2):5–35, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0220-z>.

Landon:2024:SEF

- [LLS24] Benjamin Landon, Patrick Lopatto, and Philippe Sosoe. Single eigenvalue fluctuations of general Wigner-type matrices. *Probability Theory and Related Fields*, 188(1–2):1–62, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01181-6>.

Litvak:2019:SSV

- [LLT⁺19] Alexander E. Litvak, Anna Lytova, Konstantin Tikhomirov, Nicole Tomczak-Jaegermann, and Pierre Youssef. The small-

est singular value of a shifted d -regular random square matrix. *Probability Theory and Related Fields*, 173(3–4):1301–1347, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0852-y>.

Lamarre:2023:KES

[LLT23]

Pierre Yves Gaudreau Lamarre, Yier Lin, and Li-Cheng Tsai. KPZ equation with a small noise, deep upper tail and limit shape. *Probability Theory and Related Fields*, 185(3–4):885–920, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01185-2>.

LeBreton:1989:LLN

[LM89]

A. Le Breton and M. Musiela. Laws of large numbers for semi-martingales with applications to stochastic regression. *Probability Theory and Related Fields*, 81(2):275–290, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319555>.

LeGall:1992:PCD

[LM92]

J. F. Le Gall and T. Meyre. Points cônes du mouvement brownien plan, le cas critique. (French) [Conic points of planar Brownian motion, the critical case]. *Probability Theory and Related Fields*, 93(2):231–247, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195230>.

Letac:2000:MCA

[LM00]

Gérard Letac and Dhafer Malouche. The Markov chain associated to a pick function. *Probability Theory and Related Fields*, 118(4):439–454, December 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008750>.

Leandre:2001:SFD

[LM01]

Rémi Léandre and Salah-Eldin A. Mohammed. Stochastic functional differential equations on manifolds. *Probability Theory and Related Fields*, 121(1):117–135, September 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008795>.

Lecue:2009:AER

- [LM09] Guillaume Lecué and Shahar Mendelson. Aggregation via empirical risk minimization. *Probability Theory and Related Fields*, 145(3–4):591–613, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0180-8>.

Lewicka:2017:OPL

- [LM17] Marta Lewicka and Juan J. Manfredi. The obstacle problem for the p -Laplacian via optimal stopping of tug-of-war games. *Probability Theory and Related Fields*, 167(1–2):349–378, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0684-y>; <http://link.springer.com/article/10.1007/s00440-015-0684-y>.

Lelarge:2019:FLS

- [LM19a] Marc Lelarge and Léo Miolane. Fundamental limits of symmetric low-rank matrix estimation. *Probability Theory and Related Fields*, 173(3–4):859–929, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0845-x>.

Lugosi:2019:NOM

- [LM19b] Gábor Lugosi and Shahar Mendelson. Near-optimal mean estimators with respect to general norms. *Probability Theory and Related Fields*, 175(3–4):957–973, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00906-4>.

Lim:2022:MEP

- [LM22] Tongseok Lim and Robert J. McCann. Maximizing expected powers of the angle between pairs of points in projective space. *Probability Theory and Related Fields*, 184(3–4):1197–1214, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01108-1>.

Luczak:2003:LRR

- [LMU03] Malwina J. Luczak, Colin McDiarmid, and Eli Upfal. On-line routing of random calls in networks. *Probability Theory and*

- Related Fields*, 125(4):457–482, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0242-2>.
Lorinczi:1998:TGM
- [LMV98] József Lörinczi, Christian Maes, and Koen Vande Velde. Transformations of Gibbs measures. *Probability Theory and Related Fields*, 112(1):121–147, September 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050185>.
Lo:1989:DHR
- [LMW89] S. H. Lo, Y. P. Mack, and J. L. Wang. Density and hazard rate estimation for censored data via strong representation of the Kaplan–Meier estimator. *Probability Theory and Related Fields*, 80(3):461–473, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794434>.
Landim:2005:PLS
- [LN05] C. Landim and J. Noronha Neto. Poincaré and logarithmic Sobolev inequality for Ginzburg–Landau processes in random environment. *Probability Theory and Related Fields*, 131(2):229–260, February 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0370-y>.
Lu:2015:ERT
- [LN15a] Jianfeng Lu and James Nolen. Erratum to: “Reactive trajectories and the transition path process”. *Probability Theory and Related Fields*, 161(1–2):245, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-014-0558-8.pdf>. See [LN15b].
Lu:2015:RTT
- [LN15b] Jianfeng Lu and James Nolen. Reactive trajectories and the transition path process. *Probability Theory and Related Fields*, 161(1–2):195–244, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0547-y>. See erratum [LN15a].

Licea:1996:SFP

- [LNP96] C. Licea, C. M. Newman, and M. S. T. Piza. Superdiffusivity in first-passage percolation. *Probability Theory and Related Fields*, 106(4):559–591, December 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050075>.

Lepski:1999:ENR

- [LNS99] O. Lepski, A. Nemirovski, and V. Spokoiny. On estimation of the L_r norm of a regression function. *Probability Theory and Related Fields*, 113(2):221–253, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004409970006>.

Lo:1989:SRB

- [Lo89] Shaw-Hwa Lo. On some representations of the Bootstrap. *Probability Theory and Related Fields*, 82(3):411–418, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339995>.

Liverani:1996:EIH

- [LO96] Carlangelo Liverani and Stefano Olla. Ergodicity in infinite Hamiltonian systems with conservative noise. *Probability Theory and Related Fields*, 106(3):401–445, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050071>.

Lammers:2024:DAV

- [LO24] Piet Lammers and Sébastien Ott. Delocalisation and absolute-value-FKG in the solid-on-solid model. *Probability Theory and Related Fields*, 188(1–2):63–87, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01202-y>.

Loukianova:1997:LBR

- [Lou97] Daria Loukianova. Lower bounds on the restitution error in the Hopfield model. *Probability Theory and Related Fields*, 107(2):161–176, February 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050081>.

[Lou22]

Baptiste Louf. Planarity and non-separating cycles in uniform high genus quadrangulations. *Probability Theory and Related Fields*, 182(3–4):1183–1206, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01050-8>.

Louf:2022:PNS

[Lov95]

J. Loviscach. A generalized notion of variation applied to Markov chains and Anosov maps. *Probability Theory and Related Fields*, 103(4):553–570, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01246339>.

Loviscach:1995:GNV

[LOY98]

C. Landim, S. Olla, and H. T. Yau. Convection-diffusion equation with space-time ergodic random flow. *Probability Theory and Related Fields*, 112(2):203–220, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050187>.

Landim:1998:CDE

[LP11a]

Günter Last and Mathew D. Penrose. Poisson process Fock space representation, chaos expansion and covariance inequalities. *Probability Theory and Related Fields*, 150(3–4):663–690, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0288-5>.

Last:2011:PPF

[LP11b]

Frédéric Lavancier and Anne Philippe. Some convergence results on quadratic forms for random fields and application to empirical covariances. *Probability Theory and Related Fields*, 149(3–4):493–514, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0262-2>.

Lavancier:2011:SCR

[LP11c]

Olivier Ledoit and Sandrine Péché. Eigenvectors of some large sample covariance matrix ensembles. *Probability Theory and Related Fields*, 151(1–2):233–264, October 2011. CO-

Ledoit:2011:ESL

- DEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0298-3>.
- Lambert:2019:LLN**
- [LP19] Gaultier Lambert and Elliot Paquette. The law of large numbers for the maximum of almost Gaussian log-correlated fields coming from random matrices. *Probability Theory and Related Fields*, 173(1–2):157–209, February 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0832-2>.
- Lyons:1996:BRW**
- [LPP96] Russell Lyons, Robin Pemantle, and Yuval Peres. Biased random walks on Galton–Watson trees. *Probability Theory and Related Fields*, 106(2):249–264, October 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050064>.
- LePage:1997:SCI**
- [LPR97] Raoul LePage, Krzysztof Podgórski, and Michał Ryznar. Strong and conditional invariance principles for samples attracted to stable laws. *Probability Theory and Related Fields*, 108(2):281–298, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050110>.
- Last:2016:NAP**
- [LPS16] Günter Last, Giovanni Peccati, and Matthias Schulte. Normal approximation on Poisson spaces: Mehler’s formula, second order Poincaré inequalities and stabilization. *Probability Theory and Related Fields*, 165(3–4):667–723, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0643-7>; <http://link.springer.com/article/10.1007/s00440-015-0643-7>.
- Le:2013:TUA**
- [LPW13] V. Le, E. Pardoux, and A. Wakolbinger. “trees under attack”: a Ray–Knight representation of Feller’s branching diffusion with logistic growth. *Probability Theory and Related Fields*, 155(3–4):583–619, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0408-x>.

Lyons:1997:SFJ

- [LQ97] Terry Lyons and Zhongmin Qian. Stochastic Jacobi fields and vector fields induced by varying area on path spaces. *Probability Theory and Related Fields*, 109(4):539–570, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050141>.

Lyons:1998:FDI

- [LQ98] Terry Lyons and Zhongmin Qian. Flow of diffeomorphisms induced by a geometric multiplicative functional. *Probability Theory and Related Fields*, 112(1):91–119, September 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050184>.

LeJan:2013:SSB

- [LQ13] Yves Le Jan and Zhongmin Qian. Stratonovich’s signatures of Brownian motion determine Brownian sample paths. *Probability Theory and Related Fields*, 157(1–2):209–223, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0454-z>.

Liu:2019:PTE

- [LQ19] Xuan Liu and Zhongmin Qian. Parabolic type equations associated with the Dirichlet form on the Sierpinsk gasket. *Probability Theory and Related Fields*, 175(3–4):1063–1098, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00910-8>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00910-8.pdf>.

Lagodowski:1986:RCS

- [LR86] Z. A. Lagodowski and Z. Rychlik. Rate of convergence in the strong law of large numbers for martingales. *Probability Theory and Related Fields*, 71(3):467–476, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000217>.

Lalley:1988:SSC

- [LR88] Steven Lalley and Herbert Robbins. Stochastic search in a convex region. *Probability Theory and Related Fields*, 77(1):99–116,

???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848133>.

Leandre:1990:EVP

- [LR90] Rémi Léandre and Francesco Russo. Estimation de Varadhan pour des diffusions à deux paramètres. (French) [Varadhan estimation for diffusion with two parameters]. *Probability Theory and Related Fields*, 84(4):429–451, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198313>.

Lee:1994:OTS

- [LR94] Tzong-Yow Lee and Bruno Remillard. Occupation times in systems of null recurrent Markov processes. *Probability Theory and Related Fields*, 98(2):245–259, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192516>.

LeJan:2004:SFC

- [LR04] Yves Le Jan and Olivier Raimond. Sticky flows on the circle and their noises. *Probability Theory and Related Fields*, 129(1):63–82, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0324-9>.

LeGall:2021:SRN

- [LR21] Jean-François Le Gall and Armand Riera. Spine representations for non-compact models of random geometry. *Probability Theory and Related Fields*, 181(1-3):571–645, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01069-x>.

Lacoin:2023:PAU

- [LRV23] Hubert Lacoin, Rémi Rhodes, and Vincent Vargas. A probabilistic approach of ultraviolet renormalization in the boundary Sine–Gordon model. *Probability Theory and Related Fields*, 185(1-2):1–40, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01174-5>.

[LRW94]

Michael Lin, Ben-Zion Rubshtein, and Rainer Wittmann. Limit theorems for random walks with dynamical random transitions. *Probability Theory and Related Fields*, 100(3):285–300, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193702>.

Lin:1994:LTR

[LRW23]

Daniel Lacker, Kavita Ramanan, and Ruoyu Wu. Marginal dynamics of interacting diffusions on unimodular Galton–Watson trees. *Probability Theory and Related Fields*, 187(3–4):817–884, December 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01226-4>.

Lacker:2023:MDI

[LS86]

Shaw-Hwa Lo and Kesar Singh. The product-limit estimator and the bootstrap: Some asymptotic representations. *Probability Theory and Related Fields*, 71(3):455–465, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000216>.

Lo:1986:PLE

[LS87a]

Mariusz Lemańczyk and Andrzej Sikorski. A class of not local rank one automorphisms arising from continuous substitutions. *Probability Theory and Related Fields*, 76(4):421–428, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960066>.

Lemanczyk:1987:CLR

[LS87b]

Raoul LePage and Bertram M. Schreiber. Addendum to: An iterated logarithm law for families of Brownian paths. *Probability Theory and Related Fields*, 76(4):629, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF00960077>.

LePage:1987:AIL

[LS88]

J. L. Lebowitz and R. H. Schonmann. Pseudo-free energies and large deviations for non-Gibbsian FKG measures. *Probability*

Lebowitz:1988:PFE

- Theory and Related Fields*, 77(1):49–64, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848130>.
- Luckhaus:1989:MAN**
- [LS89] S. Luckhaus and W. Sauermann. Multinomial approximations for nonparametric experiments which minimize the maximal loss of Fisher information. *Probability Theory and Related Fields*, 81(2):159–184, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319548>.
- Lalley:1997:HBB**
- [LS97a] Steven P. Lalley and Tom Sellke. Hyperbolic branching Brownian motion. *Probability Theory and Related Fields*, 108(2):171–192, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050106>.
- LeJan:1997:SCD**
- [LS97b] Y. Le Jan and A. S. Sznitman. Stochastic cascades and 3-dimensional Navier–Stokes equations. *Probability Theory and Related Fields*, 109(3):343–366, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050135>.
- Lalley:2000:EHT**
- [LS00] Steven P. Lalley and Thomas Sellke. An extension of Hawkes theorem on the Hausdorff dimension of a Galton–Watson tree. *Probability Theory and Related Fields*, 116(1):41–56, January 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008722>.
- Last:2001:SDS**
- [LS01a] G. Last and R. Schassberger. On the second derivative of the spherical contact distribution function of smooth grain models. *Probability Theory and Related Fields*, 121(1):49–72, September 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008797>.

- [LS01b] Wenbo V. Li and Qi-Man Shao. Capture time of Brownian pursuits. *Probability Theory and Related Fields*, 121(1):30–48, September 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008796>. Li:2001:CTB
- [LS02] Wenbo V. Li and Qi-Man Shao. A normal comparison inequality and its applications. *Probability Theory and Related Fields*, 122(4):494–508, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100176>. Li:2002:NCI
- [LS15a] Steven P. Lalley and Yuan Shao. On the maximal displacement of critical branching random walk. *Probability Theory and Related Fields*, 162(1–2):71–96, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0566-8>. Lalley:2015:MDC
- [LS15b] Xinyi Li and Alain-Sol Sznitman. Large deviations for occupation time profiles of random interlacements. *Probability Theory and Related Fields*, 161(1–2):309–350, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0550-3>. Li:2015:LDO
- [LS16] Ji Oon Lee and Kevin Schnelli. Extremal eigenvalues and eigenvectors of deformed Wigner matrices. *Probability Theory and Related Fields*, 164(1–2):165–241, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0610-8>. Lee:2016:EEE
- [LS18] Ji Oon Lee and Kevin Schnelli. Local law and Tracy–Widom limit for sparse random matrices. *Probability Theory and Related Fields*, 171(1–2):543–616, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0787-8>. Lee:2018:LLT

- Levine:2019:HLD**
- [LS19] Lionel Levine and Vittoria Silvestri. How long does it take for Internal DLA to forget its initial profile? *Probability Theory and Related Fields*, 174(3–4):1219–1271, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0880-7>; <http://link.springer.com/content/pdf/10.1007/s00440-018-0880-7.pdf>.
- Lambert:2020:CTE**
- [LS20] Amaury Lambert and Emmanuel Schertzer. Coagulation-transport equations and the nested coalescents. *Probability Theory and Related Fields*, 176(1–2):77–147, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00914-4>.
- Lubetzky:2021:FIC**
- [LS21] Eyal Lubetzky and Allan Sly. Fast initial conditions for Glauber dynamics. *Probability Theory and Related Fields*, 181(1–3):647–667, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01015-3>.
- Lee:2022:NRM**
- [LS22] Jungkyoung Lee and Insuk Seo. Non-reversible metastable diffusions with Gibbs invariant measure I: Eyring–Kramers formula. *Probability Theory and Related Fields*, 182(3–4):849–903, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01102-z>.
- Lupu:2020:FML**
- [LST20] Titus Lupu, Christophe Sabot, and Pierre Tarrès. Fine mesh limit of the VRJP in dimension one and Bass–Burdzy flow. *Probability Theory and Related Fields*, 177(1–2):55–90, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00944-y>.
- Losert:1986:UDS**
- [LT86] V. Losert and R. F. Tichy. On uniform distribution of subsequences. *Probability Theory and Related Fields*, 72(4):517–528,

July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344719>.

Ledoux:1988:CPB

- [LT88] M. Ledoux and M. Talagrand. Un critère sur les petites boules dans le théorème limite central. (French) [A criterion on small balls in the Central Limit Theorem]. *Probability Theory and Related Fields*, 77(1):29–47, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848129>.

Lepski:2000:AEN

- [LT00] O. V. Lepski and A. B. Tsybakov. Asymptotically exact non-parametric hypothesis testing in sup-norm and at a fixed point. *Probability Theory and Related Fields*, 117(1):17–48, May 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050265>.

Laslier:2015:HQC

- [LT15] Benoît Laslier and Fabio Lucio Toninelli. How quickly can we sample a uniform domino tiling of the $2L \times 2L$ square via Glauber dynamics? *Probability Theory and Related Fields*, 161(3–4):509–559, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0553-0>.

Lytova:2020:DER

- [LT20] Anna Lytova and Konstantin Tikhomirov. On delocalization of eigenvectors of random non-Hermitian matrices. *Probability Theory and Related Fields*, 177(1–2):465–524, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00956-8>.

Lees:2021:EDT

- [LT21] Benjamin Lees and Lorenzo Taggi. Exponential decay of transverse correlations for $O(N)$ spin systems and related models. *Probability Theory and Related Fields*, 180(3–4):1099–1133, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01053-5>.

- Lefevre:2003:ENS**
- [LU03] Claude Lefèvre and Sergey Utev. Exact norms of a Stein-type operator and associated stochastic orderings. *Probability Theory and Related Fields*, 127(3):353–366, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0288-9>.
- Luczak:1991:OSO**
- [Luc91] Andrzej Luczak. Operator-semistable operator Lévy’s measures on finite dimensional vector spaces. *Probability Theory and Related Fields*, 90(3):317–340, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193749>.
- Lucas:2014:LSD**
- [Luc14] Cyrille Lucas. The limiting shape for drifted internal diffusion limited aggregation is a true heat ball. *Probability Theory and Related Fields*, 159(1–2):197–235, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0505-0>.
- Luschgy:1992:CLM**
- [Lus92a] Harald Luschgy. Comparison of location models for stochastic processes. *Probability Theory and Related Fields*, 93(1):39–66, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195387>.
- Luschgy:1992:LAM**
- [Lus92b] Harald Luschgy. Local asymptotic mixed normality for semi-martingale experiments. *Probability Theory and Related Fields*, 92(2):151–176, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194919>.
- Liu:1986:LDM**
- [LV86] Regina Y. Liu and John Van Ryzin. The limiting distribution of the maximal deviation of a density estimate and a hazard rate estimate. *Probability Theory and Related Fields*, 72(4):505–516, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-

2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344718>.

Landim:1996:EER

- [LV96] Claudio Landim and M. Eulália Vares. Exponential estimate for reaction diffusion models. *Probability Theory and Related Fields*, 106(2):151–186, October 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050061>.

Levina:2012:PEC

- [LV12] Elizaveta Levina and Roman Vershynin. Partial estimation of covariance matrices. *Probability Theory and Related Fields*, 153(3–4):405–419, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0349-4>.

Legut:1990:OPM

- [LW90] Jerzy Legut and Maciej Wilczynski. Optimal partitioning of a measurable space into countably many sets. *Probability Theory and Related Fields*, 86(4):551–558, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198174>.

Lindsay:2000:EPC

- [LW00] J. Martin Lindsay and Stephen J. Wills. Existence, positivity and contractivity for quantum stochastic flows with infinite dimensional noise. *Probability Theory and Related Fields*, 116(4):505–543, April 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050261>.

Lawler:2004:BLS

- [LW04a] Gregory F. Lawler and Wendelin Werner. The Brownian loop soup. *Probability Theory and Related Fields*, 128(4):565–588, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0319-6>.

Linusson:2004:PPC

- [LW04b] Svante Linusson and Johan Wästlund. A proof of Parisi’s conjecture on the random assignment problem. *Probability Theory and Related Fields*, 128(3):419–440, March 2004. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0308-9>.

Lupu:2018:RPM

- [LW18] Titus Lupu and Wendelin Werner. The random pseudo-metric on a graph defined via the zero-set of the Gaussian free field on its metric graph. *Probability Theory and Related Fields*, 171(3–4):775–818, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0792-y>.

Lyons:2020:SPR

- [LW20] Russell Lyons and Graham White. A stationary planar random graph with singular stationary dual: dyadic lattice graphs. *Probability Theory and Related Fields*, 176(3–4):1011–1043, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00934-0>.

Li:1992:ASB

- [LWR92] Deli Li, Xiangchen Wang, and M. Bhaskara Rao. Almost sure behaviour of f -valued random fields. *Probability Theory and Related Fields*, 93(3):393–405, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193058>.

Li:2004:DSP

- [LWX04] Zenghu Li, Hao Wang, and Jie Xiong. A degenerate stochastic partial differential equation for superprocesses with singular interaction. *Probability Theory and Related Fields*, 130(1):1–17, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0313-z>.

Li:2012:JCS

- [LWXZ12] Zenghu Li, Hao Wang, Jie Xiong, and Xiaowen Zhou. Joint continuity of the solutions to a class of nonlinear SPDEs. *Probability Theory and Related Fields*, 153(3–4):441–469, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0351-x>.

LeGall:1986:EAC

- [LY86] J. F. Le Gall and M. Yor. Étude asymptotique de certains mouvements browniens complexes avec drift. (French) [Asymptotic study of certain complex Brownian motion with drift]. *Probability Theory and Related Fields*, 71(2):183–229, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00332310>.

LeGall:1987:EAE

- [LY87] J. F. Le Gall and M. Yor. Étude asymptotique des enlacements du mouvement brownien autour des droites de l'espace. (French) [Asymptotic study of the embraces of Brownian motion around the rights of space]. *Probability Theory and Related Fields*, 74(4):617–635, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363519>.

Ledrappier:1988:EFR

- [LY88] F. Ledrappier and L.-S. Young. Entropy formula for random transformations. *Probability Theory and Related Fields*, 80(2):217–240, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356103>.

Landim:1997:FDE

- [LY97] C. Landim and H. T. Yau. Fluctuation-dissipation equation of asymmetric simple exclusion processes. *Probability Theory and Related Fields*, 108(3):321–356, July 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050112>.

Lyons:2010:KI

- [Lyo10] Terence J. Lyons. Kiyoshi Itô (1915–2008). *Probability Theory and Related Fields*, 148(1–2):1–4, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0286-7.pdf>.

Lalley:2010:SEL

- [LZ10] Steven P. Lalley and Xinghua Zheng. Spatial epidemics and local times for critical branching random walks in dimensions 2

and 3. *Probability Theory and Related Fields*, 148(3–4):527–566, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0239-1>.

MacLaurin:2021:EAF

[Mac21]

James MacLaurin. An emergent autonomous flow for mean-field spin glasses. *Probability Theory and Related Fields*, 180(1–2):365–438, June 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01040-w>.

Madras:1989:RWK

[Mad89]

Neal Madras. Random walks with killing. *Probability Theory and Related Fields*, 80(4):581–600, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318907>.

Maisonneuve:1989:SSP

[Mai89]

B. Maisonneuve. Systèmes de sortie F_{D_t} prévisibles. (French) [Predictable output systems F_{D_t}]. *Probability Theory and Related Fields*, 80(3):395–405, ??? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794431>.

Maillard:2016:SFP

[Mai16]

Pascal Maillard. Speed and fluctuations of N -particle branching Brownian motion with spatial selection. *Probability Theory and Related Fields*, 166(3–4):1061–1173, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0701-9>; <http://link.springer.com/article/10.1007/s00440-016-0701-9>.

Major:1988:TBD

[Maj88a]

P. Major. On the tail behaviour of the distribution function of multiple stochastic integrals. *Probability Theory and Related Fields*, 78(3):419–435, July 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334204>.

Major:1988:SVO

[Maj88b]

Péter Major. On the set visited once by a random walk. *Probability Theory and Related Fields*, 77(1):117–128, ??? 1988.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848134>.

Major:1992:PLN

- [Maj92] Péter Major. Poisson law for the number of lattice points in a random strip with finite area. *Probability Theory and Related Fields*, 92(4):423–464, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01274263>.

Major:2006:ESN

- [Maj06] Péter Major. An estimate on the supremum of a nice class of stochastic integrals and U -statistics. *Probability Theory and Related Fields*, 134(3):489–537, March 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0440-9>.

Malric:1995:TLZ

- [Mal95] M. Malric. Transformation de Lévy et zéros du mouvement Brownien. (French) [Lévy transformation and zeros of Brownian motion]. *Probability Theory and Related Fields*, 101(2):227–236, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375826>.

Male:2012:NPL

- [Mal12] Camille Male. The norm of polynomials in large random and deterministic matrices. *Probability Theory and Related Fields*, 154(3–4):477–532, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0375-2>.

Mammen:1987:OLG

- [Mam87] Enno Mammen. Optical local Gaussian approximation of an exponential family. *Probability Theory and Related Fields*, 76(1):103–119, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390278>.

Mammen:1992:BWB

- [Mam92] Enno Mammen. Bootstrap, wild bootstrap, and asymptotic normality. *Probability Theory and Related Fields*, 93(4):439–455,

???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192716>.

Mandelbaum:1986:DMA

- [Man86] Avi Mandelbaum. Discrete multi-armed bandits and multi-parameter processes. *Probability Theory and Related Fields*, 71(1):129–147, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366276>.

Mansmann:1991:SCL

- [Man91] Ulrich Mansmann. Strong coupling limit for a certain class of polaron models. *Probability Theory and Related Fields*, 90(4):427–446, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192137>.

Marton:1987:ICC

- [Mar87] K. Marton. Isomorphisms of certain correlated probability spaces and of discrete memoryless correlated sources. *Probability Theory and Related Fields*, 75(1):129–142, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320086>.

Marohn:1991:GSE

- [Mar91] Frank Marohn. Global sufficiency of extreme order statistics in location models of Weibull type. *Probability Theory and Related Fields*, 88(2):261–268, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01212562>.

Marton:1998:MCC

- [Mar98] Katalin Marton. Measure concentration for a class of random processes. *Probability Theory and Related Fields*, 110(3):427–439, March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050154>.

Marinucci:2008:CLT

- [Mar08] Domenico Marinucci. A central limit theorem and higher order results for the angular bispectrum. *Probability Theory and Related Fields*, 141(3–4):389–409, July 2008. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0088-8>.

Mariani:2010:LDP

- [Mar10] Mauro Mariani. Large deviations principles for stochastic scalar conservation laws. *Probability Theory and Related Fields*, 147(3–4):607–648, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0218-6>.

Massart:1988:APD

- [Mas88] P. Massart. About the Prohorov distance between the uniform distribution over the unit cube in R^d and its empirical measure. *Probability Theory and Related Fields*, 79(3):431–450, October 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00342234>.

Mase:1992:ULC

- [Mas92] Shigeru Mase. Uniform LAN condition of planar Gibbsian point processes and optimality of maximum likelihood estimators of soft-core potential functions. *Probability Theory and Related Fields*, 92(1):51–67, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205236>.

Mattner:1992:CLF

- [Mat92] L. Mattner. Completeness of location families, translated moments, and uniqueness of charges. *Probability Theory and Related Fields*, 92(2):137–149, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194918>.

Mathieu:1994:ZWN

- [Mat94] Pierre Mathieu. Zero white noise limit through Dirichlet forms, with application to diffusions in a random medium. *Probability Theory and Related Fields*, 99(4):549–580, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01206232>.

Mathieu:1995:IBY

- [Mat95] P. Mathieu. Inégalités Barlow–Yor pour les temps locaux d’intersection de deux mouvements browniens plans. (French)

[Barlow–Yor inequalities for the local intersection times of two planar Brownian motions]. *Probability Theory and Related Fields*, 102(1):83–103, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295223>.

Mattner:2004:CUH

[Mat04]

Lutz Mattner. Cumulants are universal homomorphisms into Hausdorff groups. *Probability Theory and Related Fields*, 130(2):151–166, October 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0354-y>.

Mazza:1999:GSP

[Maz99]

Christian Mazza. Gauge symmetries and percolation in $\pm J$ Ising spin glasses. *Probability Theory and Related Fields*, 113(2):171–190, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-1999-8032-8>.

McGill:1986:MCB

[McG86]

Paul McGill. A martingale characterisation of the Brownian excursion compensator. *Probability Theory and Related Fields*, 71(1):117–128, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366275>.

McGill:1989:WHF

[McG89]

Paul McGill. Wiener–Hopf factorisation of Brownian motion. *Probability Theory and Related Fields*, 83(3):355–389, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00964370>.

Meleard:2001:MCA

[Mél01]

Sylvie Méléard. Monte–Carlo approximations for 2D Navier–Stokes equations with measure initial data. *Probability Theory and Related Fields*, 121(3):367–388, November 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100154>.

Mentemeier:2016:FPM

- [Men16] Sebastian Mentemeier. The fixed points of the multivariate smoothing transform. *Probability Theory and Related Fields*, 164(1–2):401–458, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0615-y>.

Mendelson:2017:AHT

- [Men17] Shahar Mendelson. On aggregation for heavy-tailed classes. *Probability Theory and Related Fields*, 168(3–4):641–674, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0720-6>.

Mendelson:2018:LCG

- [Men18] Shahar Mendelson. Learning without concentration for general loss functions. *Probability Theory and Related Fields*, 171(1–2):459–502, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0784-y>.

Merkl:2003:QAG

- [Mer03] Franz Merkl. Quenched asymptotics of the ground state energy of random Schrödinger operators with scaled Gibbsian potentials. *Probability Theory and Related Fields*, 126(3):307–338, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0266-2>.

Metcalfe:2013:UPG

- [Met13] Anthony P. Metcalfe. Universality properties of Gelfand–Tsetlin patterns. *Probability Theory and Related Fields*, 155(1–2):303–346, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0399-7>.

Miclo:1999:REI

- [Mic99] Laurent Miclo. Relations entre isopérimétrie et trou spectral pour les chaînes de Markov finies. (French) [Relations between isoperimetry and spectral gap for finite Markov chains]. *Probability Theory and Related Fields*, 114(4):431–485, July 1999.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050231>.

Miclo:2008:EMP

- [Mic08] Laurent Miclo. On eigenfunctions of Markov processes on trees. *Probability Theory and Related Fields*, 142(3–4):561–594, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0115-9>.

Miclo:2022:M

- [Mic22] Laurent Miclo. On metastability. *Probability Theory and Related Fields*, 184(1–2):275–322, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01147-8>.

Miermont:2003:SSF

- [Mie03] Gr  gory Miermont. Self-similar fragmentations derived from the stable tree I. *Probability Theory and Related Fields*, 127(3):423–454, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0295-x>.

Miermont:2005:SSF

- [Mie05] Gr  gory Miermont. Self-similar fragmentations derived from the stable tree II: splitting at nodes. *Probability Theory and Related Fields*, 131(3):341–375, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0373-8>.

Mijnheer:1988:FFL

- [Mij88a] Joop Mijnheer. A functional form for the lower Lipschitz condition for the stable subordinator. *Probability Theory and Related Fields*, 77(4):515–520, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959614>.

Mijnheer:1988:RCS

- [Mij88b] Joop Mijnheer. On the rate of convergence of the sum of the sample extremes. *Probability Theory and Related Fields*, 79(3):317–325, October 1988. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00342230>.

Mikami:2004:MPQ

- [Mik04] Toshio Mikami. Monge's problem with a quadratic cost by the zero-noise limit of h -path processes. *Probability Theory and Related Fields*, 129(2):245–260, June 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0340-4>.

Milasevic:1989:ESL

- [Mil89] Philip Milasevic. Estimation of the slope in a linear functional relationship. *Probability Theory and Related Fields*, 82(1):19–31, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340010>.

Milman:2012:PIF

- [Mil12] Emanuel Milman. Properties of isoperimetric, functional and Transport–Entropy inequalities via concentration. *Probability Theory and Related Fields*, 152(3–4):475–507, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0328-1>.

Mirek:2011:HTP

- [Mir11] Mariusz Mirek. Heavy tail phenomenon and convergence to stable laws for iterated Lipschitz maps. *Probability Theory and Related Fields*, 151(3–4):705–734, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0312-9>.

Mirek:2013:FPG

- [Mir13] Mariusz Mirek. On fixed points of a generalized multi-dimensional affine recursion. *Probability Theory and Related Fields*, 156(3–4):665–705, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-012-0439-y.pdf>.

Maejima:2009:LNS

- [MiS09] Makoto Maejima and Ken iti Sato. The limits of nested subclasses of several classes of infinitely divisible distributions

are identical with the closure of the class of stable distributions. *Probability Theory and Related Fields*, 145(1–2):119–142, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0163-9>.

Mitro:1986:DTC

[Mit86]

Joanna B. Mitro. A discontinuous time change for natural additive functionals which preserves duality. *Probability Theory and Related Fields*, 72(3):463–470, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334196>.

Mitoma:1987:GOU

[Mit87]

Itaru Mitoma. Generalized Ornstein–Uhlenbeck process having a characteristic operator with polynomial coefficients. *Probability Theory and Related Fields*, 76(4):533–555, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960073>.

Młotkowski:1999:FPA

[Mło99]

Wojciech Młotkowski. Free probability on algebras with infinitely many states. *Probability Theory and Related Fields*, 115(4):579–596, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050250>.

Makagon:1990:SRS

[MM90a]

A. Makagon and V. Mandrekar. The spectral representation of stable processes: Harmonizability and regularity. *Probability Theory and Related Fields*, 85(1):1–11, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377623>.

Mazziotto:1990:ACL

[MM90b]

G. Mazziotto and A. Millet. Absolute continuity of the law of an infinite dimensional Wiener functional with respect to the Wiener probability. *Probability Theory and Related Fields*, 85(3):403–411, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193945>.

Meckes:2013:CCR

- [MM13a] Elizabeth S. Meckes and Mark W. Meckes. Concentration and convergence rates for spectral measures of random matrices. *Probability Theory and Related Fields*, 156(1–2):145–164, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0423-6>.

Mikosch:2013:LDM

- [MM13b] Thomas Mikosch and Martin Moser. The limit distribution of the maximum increment of a random walk with dependent regularly varying jump sizes. *Probability Theory and Related Fields*, 156(1–2):249–272, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0427-2>.

Mathieu:2015:AAD

- [MM15] Pierre Mathieu and Jean-Christophe Mourrat. Aging of asymmetric dynamics on the random energy model. *Probability Theory and Related Fields*, 161(1–2):351–427, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0551-2>.

Meiners:2017:SCS

- [MM17] Matthias Meiners and Sebastian Mentemeier. Solutions to complex smoothing equations. *Probability Theory and Related Fields*, 168(1–2):199–268, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Mammen:1992:SAM

- [MMF92] E. Mammen, J. S. Marron, and N. I. Fisher. Some asymptotics for multimodality tests based on kernel density estimates. *Probability Theory and Related Fields*, 91(1):115–132, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194493>.

Montanari:2012:WLI

- [MMS12] Andrea Montanari, Elchanan Mossel, and Allan Sly. The weak limit of Ising models on locally tree-like graphs. *Probability Theory and Related Fields*, 152(1–2):31–51, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-010-0315-6>.

Maida:2014:FTE

- [MMS14] Mylène Maïda and Édouard Maurel-Segala. Free transport-entropy inequalities for non-convex potentials and application to concentration for random matrices. *Probability Theory and Related Fields*, 159(1–2):329–356, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0508-x>.

Marciniak:2021:PLB

- [MMŚ21] Mikołaj Marciniak, Lukasz Maślanka, and Piotr Śniady. Poisson limit of bumping routes in the Robinson–Schensted correspondence. *Probability Theory and Related Fields*, 181(4):1053–1103, December 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01084-y>.

Mischler:2015:NAQ

- [MMW15] Stéphane Mischler, Clément Mouhot, and Bernt Wennberg. A new approach to quantitative propagation of chaos for drift, diffusion and jump processes. *Probability Theory and Related Fields*, 161(1–2):1–59, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0542-8>.

Mikosch:1987:SLL

- [MN87] T. Mikosch and R. Norvaisa. Strong laws of large numbers for fields of Banach space valued random variables. *Probability Theory and Related Fields*, 74(2):241–253, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569991>.

Malliavin:1993:QSA

- [MN93] Paul Malliavin and David Nualart. Quasi sure analysis and Stratonovich anticipative stochastic differential equations. *Probability Theory and Related Fields*, 96(1):45–55, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195882>.

Maejima:1998:SSD

- [MN98a] Makoto Maejima and Yoshihiro Naito. Semi-selfdecomposable distributions and a new class of limit theorems. *Probability Theory and Related Fields*, 112(1):13–31, September 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050181>.

Milstein:1998:DAN

- [MN98b] Grigori Milstein and Michael Nussbaum. Diffusion approximation for nonparametric autoregression. *Probability Theory and Related Fields*, 112(4):535–543, December 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050199>.

Moret:2002:OMF

- [MN02] Sílvia Moret and David Nualart. Onsager–Machlup functional for the fractional Brownian motion. *Probability Theory and Related Fields*, 124(2):227–260, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200211>.

Michoel:2004:CLT

- [MN04] Tom Michoel and Bruno Nachtergael. Central limit theorems for the large-spin asymptotics of quantum spins. *Probability Theory and Related Fields*, 130(4):493–517, December 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0364-9>.

Millet:1989:TRI

- [MNS89] Annie Millet, David Nualart, and Marta Sanz. Time reversal for infinite-dimensional diffusions. *Probability Theory and Related Fields*, 82(3):315–347, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339991>.

Mossel:2015:REP

- [MNS15] Elchanan Mossel, Joe Neeman, and Allan Sly. Reconstruction and estimation in the planted partition model. *Probability Theory and Related Fields*, 162(3–4):431–461, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-014-0576-6>.

Michaeli:2021:DUS

- [MNS21] Peleg Michaeli, Asaf Nachmias, and Matan Shalev. The diameter of uniform spanning trees in high dimensions. *Probability Theory and Related Fields*, 179(1–2):261–294, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00999-2>.

Mori:1986:LIL

- [MO86] Toshio Mori and Hiroshi Oodaira. The law of the iterated logarithm for self-similar processes represented by multiple Wiener integrals. *Probability Theory and Related Fields*, 71(3):367–391, ????. 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000212>.

Mori:1987:FIL

- [MO87] Toshio Mori and Hiroshi Oodaira. The functional iterated logarithm law for stochastic processes represented by multiple Wiener integrals. *Probability Theory and Related Fields*, 76(3):299–310, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297487>.

Marahrens:2015:AEG

- [MO15] Daniel Marahrens and Felix Otto. Annealed estimates on the Green function. *Probability Theory and Related Fields*, 163(3–4):527–573, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0598-0>.

Monmarche:2018:HMS

- [Mon18] Pierre Monmarché. Hypocoercivity in metastable settings and kinetic simulated annealing. *Probability Theory and Related Fields*, 172(3–4):1215–1248, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0828-y>.

Morimoto:1986:NZS

- [Mor86] Hiroaki Morimoto. Non-zero-sum discrete parameter stochastic games with stopping times. *Probability Theory and Related Fields*, 72(1):155–160, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343901>.

Morrow:1987:CLT

- [Mor87] Gregory J. Morrow. Central limit theorem for linearly dependent fields of continuous elements. *Probability Theory and Related Fields*, 75(1):87–95, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320083>.

Mori:1991:WTT

- [Mór91a] Tamás F. Móri. On the waiting time till each of some given patterns occurs as a run. *Probability Theory and Related Fields*, 87(3):313–323, ??? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312212>.

Morimoto:1991:ACS

- [Mor91b] Hiroaki Morimoto. On average cost stopping time problems. *Probability Theory and Related Fields*, 90(4):469–490, ??? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192139>.

Mori:1992:RLA

- [Mor92] Toshio Mori. Representation of linearly additive random fields. *Probability Theory and Related Fields*, 92(1):91–115, ??? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205238>.

Mörters:2000:ASK

- [Mör00] Peter Mörters. Almost sure Kallianpur–Robbins laws for Brownian motion in the plane. *Probability Theory and Related Fields*, 118(1):49–64, September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008742>; <http://link.springer.com/article/10.1007/s004400000077>.

Morters:2001:HFP

- [Mör01] Peter Mörters. How fast are the particles of super-Brownian motion? *Probability Theory and Related Fields*, 121(2):171–197, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008801>.

Morris:2003:CWS

- [Mor03] Ben Morris. The components of the wired spanning forest are recurrent. *Probability Theory and Related Fields*, 125(2):259–265, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0236-0>.

Morris:2011:ZTG

- [Mor11] Robert Morris. Zero-temperature Glauber dynamics on \mathbf{Z}^d . *Probability Theory and Related Fields*, 149(3–4):417–434, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0259-x>.

Mossel:2012:QAT

- [Mos12] Elchanan Mossel. A quantitative Arrow theorem. *Probability Theory and Related Fields*, 154(1–2):49–88, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0362-7>.

Mountford:1990:LBO

- [Mou90] T. S. Mountford. Limiting behaviour of the occupation of wedges by complex Brownian motion. *Probability Theory and Related Fields*, 84(1):55–65, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288558>.

Mountford:1992:CVS

- [Mou92a] T. S. Mountford. The critical value for some non-attractive long range nearest particle systems. *Probability Theory and Related Fields*, 93(1):67–76, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195388>.

Mountford:1992:ECR

- [Mou92b] T. S. Mountford. The ergodicity of a class of reversible reaction-diffusion processes. *Probability Theory and Related Fields*, 92(2):259–274, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194924>.

Mountford:1992:RPL

- [Mou92c] T. S. Mountford. Rates for the probability of large cubes being non-internally spanned in modified bootstrap percolation. *Probability Theory and Related Fields*, 93(2):159–167, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195227>.

Mourrat:2014:KDM

- [Mou14] Jean-Christophe Mourrat. Kantorovich distance in the martingale CLT and quantitative homogenization of parabolic equations with random coefficients. *Probability Theory and Related Fields*, 160(1–2):279–314, October 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0529-5>.

Morrow:1986:IPP

- [MP86] Gregory J. Morrow and Walter Philipp. Invariance principles for partial sum processes and empirical processes indexed by sets. *Probability Theory and Related Fields*, 73(1):11–42, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845991>.

Metivier:1987:TCP

- [MP87] M. Métivier and P. Priouret. Théorèmes de convergence presque sûre pour une classe d’algorithmes stochastiques à pas décroissant. (French) [Almost sure convergence theorems for a class of stochastic algorithms with decreasing steps]. *Probability Theory and Related Fields*, 74(3):403–428, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699098>.

Miamee:1988:WDP

- [MP88] A. G. Miamee and M. Pourahmadi. Wold decomposition, prediction and parameterization of stationary processes with in-

finite variance. *Probability Theory and Related Fields*, 79(1):145–164, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319110>.

Monrad:1991:NVN

- [MP91] Ditlev Monrad and Walter Philipp. Nearby variables with nearby conditional laws and a strong approximation theorem for Hilbert space valued martingales. *Probability Theory and Related Fields*, 88(3):381–404, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01418867>.

Mueller:1992:CSP

- [MP92] Carl Mueller and Edwin A. Perkins. The compact support property for solutions to the heat equation with noise. *Probability Theory and Related Fields*, 93(3):325–358, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193055>.

Mazza:2002:PCS

- [MP02] Christian Mazza and Didier Piau. Products of correlated symmetric matrices and q -Catalan numbers. *Probability Theory and Related Fields*, 124(4):574–594, December 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0225-3>.

Morris:2005:ESM

- [MP05] B. Morris and Yuval Peres. Evolving sets, mixing and heat kernel bounds. *Probability Theory and Related Fields*, 133(2):245–266, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0434-7>.

Mytnik:2011:PUS

- [MP11] Leonid Mytnik and Edwin Perkins. Pathwise uniqueness for stochastic heat equations with Hölder continuous coefficients: the white noise case. *Probability Theory and Related Fields*, 149(1–2):1–96, February 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0241-7>.

Mytnik:2019:DBS

- [MP19] Leonid Mytnik and Edwin Perkins. The dimension of the boundary of super-Brownian motion. *Probability Theory and Related Fields*, 174(3–4):821–885, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0866-5>.

Merlevède:2011:BTI

- [MPR11] Florence Merlevède, Magda Peligrad, and Emmanuel Rio. A Bernstein type inequality and moderate deviations for weakly dependent sequences. *Probability Theory and Related Fields*, 151(3–4):435–474, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0304-9>.

Muirhead:2018:DPA

- [MPS18] Stephen Muirhead, Richard Pymar, and Nadia Sidorova. Delocalising the parabolic Anderson model through partial duplication of the potential. *Probability Theory and Related Fields*, 171(3–4):917–979, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0798-5>; <http://link.springer.com/content/pdf/10.1007/s00440-017-0798-5.pdf>.

Matoussi:2019:PIS

- [MPS19] Anis Matoussi, Dylan Possamaï, and Wissal Sabbagh. Probabilistic interpretation for solutions of fully nonlinear stochastic PDEs. *Probability Theory and Related Fields*, 174(1–2):177–233, June 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0859-4>.

Menshikov:2001:CPC

- [MPV01] M. V. Menshikov, S. Yu. Popov, and M. Vachkovskaya. On the connectivity properties of the complementary set in fractal percolation models. *Probability Theory and Related Fields*, 119(2):176–186, February 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008757>.

Ma:1994:SFB

- [MPY94] Jin Ma, Philip Protter, and Jiongmin Yong. Solving forward-backward stochastic differential equations explicitly — a four step scheme. *Probability Theory and Related Fields*, 98(3):339–359, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192258>.

Miller:2020:GLQ

- [MQ20] Jason Miller and Wei Qian. The geodesics in Liouville quantum gravity are not Schramm-Loewner evolutions. *Probability Theory and Related Fields*, 177(3–4):677–709, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-019-00949-7>.

Monrad:1995:SVG

- [MR95] Ditlev Monrad and Holger Rootzén. Small values of Gaussian processes and functional laws of the iterated logarithm. *Probability Theory and Related Fields*, 101(2):173–192, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375823>.

Matzinger:2003:RRS

- [MR03] Heinrich Matzinger and Silke W. W. Rolles. Reconstructing a random scenery observed with random errors along a random walk path. *Probability Theory and Related Fields*, 125(4):539–577, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0257-3>.

Mattner:2007:SPK

- [MR07a] Lutz Mattner and Bero Roos. A shorter proof of Kanter’s Bessel function concentration bound. *Probability Theory and Related Fields*, 139(1–2):191–205, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0043-0>.

Merkel:2007:REL

- [MR07b] Franz Merkl and Silke W. W. Rolles. A random environment for linearly edge-reinforced random walks on infinite graphs. *Probability Theory and Related Fields*, 138(1–2):157–176, May 2007.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0016-3>.

Merkl:2009:ERR

- [MR09] Franz Merkl and Silke W. W. Rolles. Edge-reinforced random walk on one-dimensional periodic graphs. *Probability Theory and Related Fields*, 145(3–4):323–349, November 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0170-x>.

Mikulevicius:2012:USN

- [MR12] R. Mikulevicius and B. L. Rozovskii. On unbiased stochastic Navier–Stokes equations. *Probability Theory and Related Fields*, 154(3–4):787–834, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0384-1>.

Meister:2013:AEN

- [MR13] Alexander Meister and Markus Reiß. Asymptotic equivalence for nonparametric regression with non-regular errors. *Probability Theory and Related Fields*, 155(1–2):201–229, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0396-x>.

Mörters:2016:SET

- [MR16] Peter Mörters and István Redl. Skorokhod embeddings for two-sided Markov chains. *Probability Theory and Related Fields*, 165(1–2):483–508, June 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0637-5>.

Matetski:2023:TGM

- [MR23] Konstantin Matetski and Daniel Remenik. TASEP and generalizations: method for exact solution. *Probability Theory and Related Fields*, 185(1–2):615–698, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01129-w>.

Merkel:2019:CVR

- [MRT19] Franz Merkl, Silke W. W. Rolles, and Pierre Tarrès. Convergence of vertex-reinforced jump processes to an extension of the supersymmetric hyperbolic nonlinear sigma model. *Probability Theory and Related Fields*, 173(3–4):1349–1387, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0855-8>. See correction [MRT20].

Merkel:2020:CCV

- [MRT20] Franz Merkl, Silke W. W. Rolles, and Pierre Tarrès. Correction to: Convergence of vertex-reinforced jump processes to an extension of the supersymmetric hyperbolic nonlinear sigma model. *Probability Theory and Related Fields*, 176(3–4):1445, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-020-00958-x>; <https://link.springer.com/content/pdf/10.1007/s00440-020-00958-x.pdf>. See [MRT19].

Mao:2023:EMR

- [MRT23] Cheng Mao, Mark Rudelson, and Konstantin Tikhomirov. Exact matching of random graphs with constant correlation. *Probability Theory and Related Fields*, 186(1–2):327–389, June 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01184-3>.

March:1987:SCB

- [MS87] Peter March and Alain-Sol Sznitman. Some connections between excursion theory and the discrete Schrödinger equation with random potentials. *Probability Theory and Related Fields*, 75(1):11–53, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320079>.

Mukherjea:1990:IPD

- [MS90] Arunava Mukherjea and Richard Stephens. Identification of parameters by the distribution of the maximum random variable: The general multivariate normal case. *Probability Theory and Related Fields*, 84(3):289–296, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197886>.

- Millet:1992:COU**
- [MS92] A. Millet and W. Smoleński. On the continuity of Ornstein–Uhlenbeck processes in infinite dimensions. *Probability Theory and Related Fields*, 92(4):529–547, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01274267>.
- Mueller:1993:BHE**
- [MS93] Carl Mueller and Richard Sowers. Blowup for the heat equation with a noise term. *Probability Theory and Related Fields*, 97(3):287–320, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195068>.
- Miamee:1995:CSD**
- [MS95] Abol G. Miamee and Bernd S. W. Schröder. On completeness of the spectral domain of harmonizable processes. *Probability Theory and Related Fields*, 101(3):303–309, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200498>.
- Maes:1999:FTI**
- [MS99] Christian Maes and Senya Shlosman. Freezing transition in the Ising model without internal contours. *Probability Theory and Related Fields*, 115(4):479–503, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050246>.
- Maslowski:2000:PAS**
- [MS00] Bohdan Maslowski and Jan Seidler. Probabilistic approach to the strong Feller property. *Probability Theory and Related Fields*, 118(2):187–210, October 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-000-8014-0>.
- Moynot:2002:LDM**
- [MS02] Olivier Moynot and Manuel Samuelides. Large deviations and mean-field theory for asymmetric random recurrent neural networks. *Probability Theory and Related Fields*, 123(1):41–75, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100182>.

Morters:2009:EPM

- [MS09] Peter Mörters and Narn-Rueih Shieh. The exact packing measure of Brownian double points. *Probability Theory and Related Fields*, 143(1–2):113–136, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0122-x>.

Mossel:2010:GRS

- [MS10] Elchanan Mossel and Allan Sly. Gibbs rapidly samples colorings of $G(n, d/n)$. *Probability Theory and Related Fields*, 148(1–2):37–69, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0222-x.pdf>.

Miller:2016:IGI

- [MS16] Jason Miller and Scott Sheffield. Imaginary geometry I: interacting SLEs. *Probability Theory and Related Fields*, 164(3–4):553–705, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0698-0>; <http://link.springer.com/content/pdf/10.1007/s00440-016-0698-0.pdf>.

Miller:2017:IGI

- [MS17a] Jason Miller and Scott Sheffield. Imaginary geometry IV: interior rays, whole-plane reversibility, and space-filling trees. *Probability Theory and Related Fields*, 169(3–4):729–869, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-017-0780-2.pdf>; <http://link.springer.com/article/10.1007/s00440-017-0780-2>.

Miller:2017:ULP

- [MS17b] Jason Miller and Perla Sousi. Uniformity of the late points of random walk on \mathbf{Z}_n^d for $d \geq 3$. *Probability Theory and Related Fields*, 167(3–4):1001–1056, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Miller:2021:LQG

- [MS21] Jason Miller and Scott Sheffield. Liouville quantum gravity and the Brownian map III: the conformal structure is determined. *Probability Theory and Related Fields*, 179(3–4):1183–1211, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print),

1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01026-8>.

Millet:1994:SSH

- [MSS94] Annie Millet and Marta Sanz-Solé. The support of the solution to a hyperbolic SPDE. *Probability Theory and Related Fields*, 98(3):361–387, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192259>.

Marcus:2022:FFC

- [MSS22] Adam W. Marcus, Daniel A. Spielman, and Nikhil Srivastava. Finite free convolutions of polynomials. *Probability Theory and Related Fields*, 182(3–4):807–848, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01105-w>.

Mossel:2014:ALB

- [MST14] Elchanan Mossel, Allan Sly, and Omer Tamuz. Asymptotic learning on Bayesian social networks. *Probability Theory and Related Fields*, 158(1–2):127–157, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0479-y>.

Muller:2009:EID

- [MSW09] Ursula U. Müller, Anton Schick, and Wolfgang Wefelmeyer. Estimating the innovation distribution in nonparametric autoregression. *Probability Theory and Related Fields*, 144(1–2):53–77, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0141-2>.

Miller:2021:NSC

- [MSW21] Jason Miller, Scott Sheffield, and Wendelin Werner. Non-simple conformal loop ensembles on Liouville quantum gravity and the law of CLE percolation interfaces. *Probability Theory and Related Fields*, 181(1–3):669–710, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01070-4>.

McConnell:1987:DBV

- [MT87] Terry R. McConnell and Murad S. Taqqu. Decoupling of Banach-valued multilinear forms in independent symmetric Banach-valued random variables. *Probability Theory and Related Fields*, 75(4):499–507, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320330>.

Mueller:1994:PTS

- [MT94] Carl Mueller and Roger Tribe. A phase transition for a stochastic PDE related to the contact process. *Probability Theory and Related Fields*, 100(2):131–156, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199262>.

Muller:1995:SPD

- [MT95] C. Müller and R. Tribe. Stochastic p.d.e.’s arising from the long range contact and long range voter processes. *Probability Theory and Related Fields*, 102(4):519–545, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198848>.

Mueller:2011:PDS

- [MT11] Carl Mueller and Roger Tribe. A phase diagram for a stochastic reaction diffusion system. *Probability Theory and Related Fields*, 149(3–4):561–637, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0265-z>.

Menz:2020:VPN

- [MT20] Georg Menz and Martin Tassy. A variational principle for a non-integrable model. *Probability Theory and Related Fields*, 177(3–4):747–822, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00959-w>.

McKeague:1990:INC

- [MU90] Ian W. McKeague and Klaus J. Utikal. Identifying nonlinear covariate effects in semimartingale regression models. *Probability Theory and Related Fields*, 87(1):1–25, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01217745>.

- Mijatovic:2012:MPC**
- [MU12] Aleksandar Mijatović and Mikhail Urusov. On the martingale property of certain local martingales. *Probability Theory and Related Fields*, 152(1–2):1–30, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0314-7>.
- Muck:1994:LDW**
- [Müc94] Stefan Mück. Large deviations w.r.t. quasi-every starting point for symmetric right processes on general state spaces. *Probability Theory and Related Fields*, 99(4):527–548, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01206231>.
- Mueller:1991:CBS**
- [Mue91a] Carl Mueller. A connection between Strassen’s and Donsker–Varadhan’s laws of the iterated logarithm. *Probability Theory and Related Fields*, 87(3):365–388, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312216>.
- Mueller:1991:LTE**
- [Mue91b] Carl Mueller. Long time existence for the heat equation with a noise term. *Probability Theory and Related Fields*, 90(4):505–517, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192141>.
- Mueller:1998:LTE**
- [Mue98] Carl Mueller. Long-time existence for signed solutions of the heat equation with a noise term. *Probability Theory and Related Fields*, 110(1):51–68, January 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050144>.
- Mukherjea:1991:TPD**
- [Muk91] Arunava Mukherjea. Tightness of products of i.i.d. random matrices. *Probability Theory and Related Fields*, 87(3):389–401, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312217>.

- Mukhrjea:1993:RRW**
- [Muk93] Arunava Mukhrjea. Recurrent random walks in nonnegative matrices II. *Probability Theory and Related Fields*, 96(4):415–434, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200204>.
- Muller:1989:MWR**
- [Mül89] Josef S. Müller. On the mean width of random polytopes. *Probability Theory and Related Fields*, 82(1):33–37, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340011>.
- Macht:1989:LLP**
- [MW89] Wolfgang Macht and Werner Wolf. The local limit problem and Hölder-continuity. *Probability Theory and Related Fields*, 82(2):295–305, ????. 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354765>.
- Muller:1990:LAH**
- [MW90] Hans-Georg Müller and Jane-Ling Wang. Locally adaptive hazard smoothing. *Probability Theory and Related Fields*, 85(4):523–538, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203169>.
- Meyre:1995:OTC**
- [MW95] Thierry Meyre and Wendelin Werner. On the occupation times of cones by Brownian motion. *Probability Theory and Related Fields*, 101(3):409–419, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200504>.
- Merkl:2001:PTP**
- [MW01] Franz Merkl and Mario V. Wüthrich. Phase transition of the principal Dirichlet eigenvalue in a scaled Poissonian potential. *Probability Theory and Related Fields*, 119(4):475–507, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008768>.

Morvai:2005:PDT

- [MW05] Gusztav Morvai and Benjamin Weiss. Prediction for discrete time series. *Probability Theory and Related Fields*, 132(1):1–12, May 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0386-3>.

Mikosch:2013:PLD

- [MW13] Thomas Mikosch and Olivier Wintenberger. Precise large deviations for dependent regularly varying sequences. *Probability Theory and Related Fields*, 156(3–4):851–887, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0445-0>.

Mikosch:2014:CIR

- [MW14] Thomas Mikosch and Olivier Wintenberger. The cluster index of regularly varying sequences with applications to limit theory for functions of multivariate Markov chains. *Probability Theory and Related Fields*, 159(1–2):157–196, June 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0504-1>.

Mikosch:2016:LDA

- [MW16] Thomas Mikosch and Olivier Wintenberger. A large deviations approach to limit theory for heavy-tailed time series. *Probability Theory and Related Fields*, 166(1–2):233–269, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0654-4>.

Miller:2017:ISP

- [MW17] Jason Miller and Hao Wu. Intersections of SLE paths: the double and cut point dimension of SLE. *Probability Theory and Related Fields*, 167(1–2):45–105, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0677-x>; <http://link.springer.com/content/pdf/10.1007/s00440-015-0677-x.pdf>.

Mossel:2009:HSI

- [MWW09] Elchanan Mossel, Dror Weitz, and Nicholas Wormald. On the hardness of sampling independent sets beyond the tree threshold. *Probability Theory and Related Fields*, 143(3–4):401–439, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0131-9>.

Miller:2015:CLE

- [MWW15] Jason Miller, Samuel S. Watson, and David B. Wilson. The conformal loop ensemble nesting field. *Probability Theory and Related Fields*, 163(3–4):769–801, December 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0604-6>.

Mayer-Wolf:2005:DBS

- [MWZ05] E. Mayer-Wolf and M. Zakai. The divergence of Banach space valued random variables on Wiener space. *Probability Theory and Related Fields*, 132(2):291–320, June 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0397-0>.

Mayer-Wolf:2008:DBS

- [MWZ08] E. Mayer-Wolf and M. Zakai. The divergence of Banach space valued random variables on Wiener space. *Probability Theory and Related Fields*, 140(3–4):631–633, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0111-0>.

Ma:1999:LDB

- [MY99] Jin Ma and Jiongmin Yong. On linear, degenerate backward stochastic partial differential equations. *Probability Theory and Related Fields*, 113(2):135–170, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050205>.

Mykland:1995:EAE

- [Myk95] P. A. Mykland. Embedding and asymptotic expansions for martingales. *Probability Theory and Related Fields*, 103(4):475–492,

???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01246335>.

Mytnik:1998:UMC

[Myt98]

Leonid Mytnik. Uniqueness for a mutually catalytic branching model. *Probability Theory and Related Fields*, 112(2):245–253, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050189>.

Mytnik:2002:SPD

[Myt02]

Leonid Mytnik. Stochastic partial differential equation driven by stable noise. *Probability Theory and Related Fields*, 123(2):157–201, June 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100180>.

Merzbach:1987:STP

[MZ87]

Ely Merzbach and Moshe Zakai. Stopping a two parameter weak martingale. *Probability Theory and Related Fields*, 76(4):499–507, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00960070>.

Ma:2002:PRS

[MZ02]

Jin Ma and J. Zhang. Path regularity for solutions of backward stochastic differential equations. *Probability Theory and Related Fields*, 122(2):163–190, February 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100144>.

Ma:2011:WSF

[MZ11]

Jin Ma and Jianfeng Zhang. On weak solutions of forward-backward SDEs. *Probability Theory and Related Fields*, 151(3–4):475–507, December 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0305-8>.

Montanari:2024:TOE

[MZZ24]

Andrea Montanari, Yiqiao Zhong, and Kangjie Zhou. Tractability from overparametrization: the example of the negative perceptron. *Probability Theory and Related Fields*, 188(3–4):805–910, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print),

1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01248-y>.

Nacu:2003:GDC

- [Nac03] Serban Nacu. Glauber dynamics on the cycle is monotone. *Probability Theory and Related Fields*, 127(2):177–185, October 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0279-x>.

Nagai:1987:NZS

- [Nag87] Hideo Nagai. Non zero-sum stopping games of symmetric Markov processes. *Probability Theory and Related Fields*, 75(4):487–497, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320329>.

Nagasawa:1989:TDS

- [Nag89] Masao Nagasawa. Transformations of diffusion and Schrödinger processes. *Probability Theory and Related Fields*, 82(1):109–136, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340014>.

Najnudel:2018:EVR

- [Naj18] Joseph Najnudel. On the extreme values of the Riemann zeta function on random intervals of the critical line. *Probability Theory and Related Fields*, 172(1–2):387–452, October 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0812-y>.

Nandori:2011:NDS

- [Nán11] Péter Nándori. Number of distinct sites visited by a random walk with internal states. *Probability Theory and Related Fields*, 150(3–4):373–403, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0277-8>.

Ndumu:1991:HKF

- [Ndu91] Martin Ngu Ndumu. The heat kernel formula in a geodesic chart and some applications to the eigenvalue problem of the 3-sphere. *Probability Theory and Related Fields*, 88(3):343–361,

???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01418865>.

Nestoridi:2019:OSS

- [Nes19] Evita Nestoridi. Optimal strong stationary times for random walks on the chambers of a hyperplane arrangement. *Probability Theory and Related Fields*, 174(3–4):929–943, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0872-7>.

Neuhäuser:1990:ETS

- [Neu90] Claudia Neuhauser. An ergodic theorem for Schlögl models with small migration. *Probability Theory and Related Fields*, 85(1):27–32, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377625>.

Nguyen:1988:FTP

- [Ngu88] Bao Gia Nguyen. Fourier transform of the percolation free energy. *Probability Theory and Related Fields*, 78(2):165–168, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322016>.

Nickl:2007:DTT

- [Nic07] Richard Nickl. Donsker-type theorems for nonparametric maximum likelihood estimators. *Probability Theory and Related Fields*, 138(3–4):411–449, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0031-4>.

Nickl:2008:DTT

- [Nic08] Richard Nickl. Donsker type theorems for nonparametric maximum likelihood estimators. *Probability Theory and Related Fields*, 141(1–2):331–332, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-007-0136-4>.

Nicolaescu:2016:SGB

- [Nic16] Liviu I. Nicolaescu. A stochastic Gauss–Bonnet–Chern formula. *Probability Theory and Related Fields*, 165(1–2):235–265, June

2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0630-z>.

Nieuwenhuis:1989:EFL

- [Nie89] Gert Nieuwenhuis. Equivalence of functional limit theorems for stationary point processes and their Palm distributions. *Probability Theory and Related Fields*, 81(4):593–608, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367306>.

Nishiyama:1997:SCL

- [Nis97] Yoichi Nishiyama. Some central limit theorems for ℓ^∞ -valued semimartingales and their applications. *Probability Theory and Related Fields*, 108(4):459–494, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050117>.

Nishikawa:2003:HLG

- [Nis03] Takao Nishikawa. Hydrodynamic limit for the Ginzburg–Landau $\Delta\phi$ interface model with boundary conditions. *Probability Theory and Related Fields*, 127(2):205–227, October 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0283-1>.

Nolan:1989:UCA

- [NM89] Deborah Nolan and J. Stephen Marron. Uniform consistency of automatic and location-adaptive delta-sequence estimators. *Probability Theory and Related Fields*, 80(4):619–632, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318909>.

Ney:1993:RCI

- [NN93] P. Ney and E. Nummelin. Regeneration for chains with infinite memory. *Probability Theory and Related Fields*, 96(4):503–520, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200207>.

Nazarov:2004:ESB

- [NN04] A. I. Nazarov and Ya. Yu. Nikitin. Exact L_2 -small ball behavior of integrated Gaussian processes and spectral asymptotics of boundary value problems. *Probability Theory and Related Fields*, 129(4):469–494, August 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0337-z>.

Nourdin:2020:FBM

- [NN20] Ivan Nourdin and David Nualart. The functional Breuer–Major theorem. *Probability Theory and Related Fields*, 176(1–2):203–218, February 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00917-1>.

Nguyen:2015:CRM

- [NO15] Hoi H. Nguyen and Sean O’Rourke. On the concentration of random multilinear forms and the universality of random block matrices. *Probability Theory and Related Fields*, 162(1–2):97–154, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0567-7>.

Nolan:1989:LNL

- [Nol89] John P. Nolan. Local nondeterminism and local times for stable processes. *Probability Theory and Related Fields*, 82(3):387–410, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339994>.

Nolen:2014:NAR

- [Nol14] James Nolen. Normal approximation for a random elliptic equation. *Probability Theory and Related Fields*, 159(3–4):661–700, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0517-9>.

Norberg:1986:RCT

- [Nor86] Tommy Norberg. Random capacities and their distributions. *Probability Theory and Related Fields*, 73(2):281–297, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339941>.

Norris:1993:PIF

- [Nor93] J. R. Norris. Path integral formulae for heat kernels and their derivatives. *Probability Theory and Related Fields*, 94(4):525–541, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192562>.

Nestoridi:2022:LPR

- [NOT22] Evita Nestoridi and Sam Olesker-Taylor. Limit profiles for reversible Markov chains. *Probability Theory and Related Fields*, 182(1–2):157–188, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01061-5>.

Nualart:1988:SCA

- [NP88] D. Nualart and E. Pardoux. Stochastic calculus with anticipating integrands. *Probability Theory and Related Fields*, 78(4):535–581, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353876>.

Nualart:1992:WND

- [NP92] D. Nualart and E. Pardoux. White noise driven quasilinear SPDEs with reflection. *Probability Theory and Related Fields*, 93(1):77–89, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195389>.

Nourdin:2009:SMW

- [NP09] Ivan Nourdin and Giovanni Peccati. Stein’s method on Wiener chaos. *Probability Theory and Related Fields*, 145(1–2):75–118, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0162-x>.

Nechita:2012:RRQ

- [NP12] Ion Nechita and Clément Pellegrini. Random repeated quantum interactions and random invariant states. *Probability Theory and Related Fields*, 152(1–2):299–320, February 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0323-6>.

[NP22]

Asaf Nachmias and Yuval Peres. The local limit of uniform spanning trees. *Probability Theory and Related Fields*, 182(3–4):1133–1161, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01072-2>.

Nachmias:2022:LLU

[NRS23]

Joe Neeman, Charles Radin, and Lorenzo Sadun. Typical large graphs with given edge and triangle densities. *Probability Theory and Related Fields*, 186(3–4):1167–1223, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01187-8>.

Neeman:2023:TLG

[NRST16]

Richard Nickl, Markus Reiß, Jakob Söhl, and Mathias Trabs. High-frequency Donsker theorems for Lévy measures. *Probability Theory and Related Fields*, 164(1–2):61–108, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0607-3>.

Nickl:2016:HFD

[NRW87]

J. R. Norris, L. C. G. Rogers, and David Williams. Self-avoiding random walk: A Brownian motion model with local time drift. *Probability Theory and Related Fields*, 74(2):271–287, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569993>.

Norris:1987:SAR

[NS23a]

Sergey Nadtochiy and Mykhaylo Shkolnikov. Stefan problem with surface tension: global existence of physical solutions under radial symmetry. *Probability Theory and Related Fields*, 187(1–2):385–422, October 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01206-8>.

Nadtochiy:2023:SPS

[NS23b]

Evita Nestoridi and Allan Sly. The random walk on upper triangular matrices over $\mathbf{Z}/m\mathbf{Z}$. *Probability Theory and Related Fields*, 187(3–4):571–601, December 2023. CODEN PTRFEU.

Nestoridi:2023:RWU

- ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01228-2>.
- Norris:2023:SLP**
- [NST23] James Norris, Vittoria Silvestri, and Amanda Turner. Scaling limits for planar aggregation with subcritical fluctuations. *Probability Theory and Related Fields*, 185(1–2):185–250, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01141-0>.
- Naumov:2019:BCS**
- [NSU19] Alexey Naumov, Vladimir Spokoiny, and Vladimir Ulyanov. Bootstrap confidence sets for spectral projectors of sample covariance. *Probability Theory and Related Fields*, 174(3–4):1091–1132, August 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0877-2>.
- Nagasawa:1986:PCD**
- [NT86] Massao Nagasawa and Hiroshi Tanaka. Propagation of chaos for diffusing particles of two types with singular mean field interaction. *Probability Theory and Related Fields*, 71(1):69–83, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366273>.
- Nagasawa:1987:DIC**
- [NT87] Masao Nagasawa and Hiroshi Tanaka. Diffusion with interactions and collisions between coloured particles and the propagation of chaos. *Probability Theory and Related Fields*, 74(2):161–198, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569988>.
- Nguyen:2017:RMT**
- [NTV17] Hoi Nguyen, Terence Tao, and Van Vu. Random matrices: tail bounds for gaps between eigenvalues. *Probability Theory and Related Fields*, 167(3–4):777–816, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0693-5>.

Nualart:1991:GAC

- [NU91] D. Nualart and A. S. Ustunel. Geometric analysis of conditional independence on Wiener space. *Probability Theory and Related Fields*, 89(4):407–422, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199786>.

Nummelin:1990:LDF

- [Num90] Esa Nummelin. Large deviations for functionals of stationary processes. *Probability Theory and Related Fields*, 86(3):387–401, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01208257>.

Nutz:2012:RAA

- [Nut12] Marcel Nutz. Risk aversion asymptotics for power utility maximization. *Probability Theory and Related Fields*, 152(3–4):703–749, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0334-3>.

Nualart:1990:SRA

- [NUZ90] D. Nualart, A. S. Ustunel, and M. Zakai. Some relations among classes of σ -fields on Wiener space. *Probability Theory and Related Fields*, 85(1):119–129, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377633>.

Najnudel:2021:BPB

- [NV21] Joseph Najnudel and Bálint Virág. The bead process for beta ensembles. *Probability Theory and Related Fields*, 179(3–4):589–647, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01034-8>.

Newman:1990:MFB

- [NW90] Charles M. Newman and C. Chris Wu. Markov fields on branching planes. *Probability Theory and Related Fields*, 85(4):539–552, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203170>.

Nualart:1991:IPP

- [NW91] David Nualart and Mario Wschebor. Intégration par parties dans l'espace de Wiener et approximation du temps local. (French) [Integration by parts in space and Wiener approximation of the local time]. *Probability Theory and Related Fields*, 90(1):83–109, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01321135>.

Nutz:2022:EOT

- [NW22] Marcel Nutz and Johannes Wiesel. Entropic optimal transport: convergence of potentials. *Probability Theory and Related Fields*, 184(1–2):401–424, October 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01096-8>.

Nualart:1986:GSI

- [NZ86] David Nualart and Moshe Zakai. Generalized stochastic integrals and the Malliavin calculus. *Probability Theory and Related Fields*, 73(2):255–280, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339940>.

Nualart:1990:MWI

- [NZ90] David Nualart and Moshe Zakai. Multiple Wiener–Itô integrals possessing a continuous extension. *Probability Theory and Related Fields*, 85(1):131–145, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377634>.

Neuman:2017:MDS

- [NZ17] Eyal Neuman and Xinghua Zheng. On the maximal displacement of subcritical branching random walks. *Probability Theory and Related Fields*, 167(3–4):1137–1164, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0702-8>.

Neuman:2021:MDN

- [NZ21] Eyal Neuman and Xinghua Zheng. On the maximal displacement of near-critical branching random walks. *Probability Theory and Related Fields*, 180(1–2):199–232, June

2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01042-8>.

Orsingher:2004:TFT

- [OB04] Enzo Orsingher and Luisa Beghin. Time-fractional telegraph equations and telegraph processes with Brownian time. *Probability Theory and Related Fields*, 128(1):141–160, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0309-8>.

OConnell:1998:SLD

- [O'C98] Neil O’Connell. Some large deviation results for sparse random graphs. *Probability Theory and Related Fields*, 110(3):277–285, March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050149>.

OConnell:2021:IDP

- [O'C21] Neil O’Connell. Interacting diffusions on positive definite matrices. *Probability Theory and Related Fields*, 180(3–4):679–726, August 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01039-3>.

Odasso:2008:EMS

- [Oda08] Cyril Odasso. Exponential mixing for stochastic PDEs: the non-additive case. *Probability Theory and Related Fields*, 140(1–2):41–82, January 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0057-2>.

Oelschlager:1987:FTM

- [Oel87] Karl Oelschläger. A fluctuation theorem for moderately interacting diffusion processes. *Probability Theory and Related Fields*, 74(4):591–616, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363518>.

Oelschlager:1989:DRD

- [Oel89] Karl Oelschläger. On the derivation of reaction-diffusion equations as limit dynamics of systems of moderately interacting

stochastic processes. *Probability Theory and Related Fields*, 82(4):565–586, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341284>.

Offret:2014:IDS

- [Off14] Yoann Offret. Invariant distributions and scaling limits for some diffusions in time-varying random environments. *Probability Theory and Related Fields*, 158(1–2):1–38, February 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0475-7>.

Ogura:2001:WCL

- [Ogu01] Yukio Ogura. Weak convergence of laws of stochastic processes on Riemannian manifolds. *Probability Theory and Related Fields*, 119(4):529–557, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008770>.

Ohlsson:1989:ANT

- [ohl89] Esbjörn Ohlsson. Asymptotic normality for two-stage sampling from a finite population. *Probability Theory and Related Fields*, 81(3):341–352, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340058>.

Oliveira:2016:LTR

- [Oli16] Roberto Imbuzeiro Oliveira. The lower tail of random quadratic forms with applications to ordinary least squares. *Probability Theory and Related Fields*, 166(3–4):1175–1194, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0738-9>; <http://link.springer.com/article/10.1007/s00440-016-0738-9>.

Olla:1987:LDA

- [Oll87] Stefano Olla. Large deviations for almost Markovian processes. *Probability Theory and Related Fields*, 76(3):395–409, ??? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297493>.

Olla:1988:LDG

- [Oll88] Stefano Olla. Large deviations for Gibbs random fields. *Probability Theory and Related Fields*, 77(3):343–357, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319293>.

Ocone:1989:LSD

- [OP89] Daniel Ocone and Etienne Pardoux. Linear stochastic differential equations with boundary conditions. *Probability Theory and Related Fields*, 82(4):489–526, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341281>.

Ortega:1989:UCI

- [Ort89] J. Ortega. Upper classes for the increments of fractional Wiener processes. *Probability Theory and Related Fields*, 80(3):365–379, ????. 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01794429>.

Osada:1995:IPN

- [OS95] Hirofumi Osada and Toshifumi Saitoh. An invariance principle for non-symmetric Markov processes and reflecting diffusions in random domains. *Probability Theory and Related Fields*, 101(1):45–63, ????. 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192195>.

Olla:2013:MED

- [OS13] Stefano Olla and Makiko Sasada. Macroscopic energy diffusion for a chain of anharmonic oscillators. *Probability Theory and Related Fields*, 157(3–4):721–775, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0469-5>.

Osada:2016:ACS

- [OS16] Hirofumi Osada and Tomoyuki Shirai. Absolute continuity and singularity of Palm measures of the Ginibre point process. *Probability Theory and Related Fields*, 165(3–4):725–770, August 2016. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0644-6>; <http://link.springer.com/article/10.1007/s00440-015-0644-6>. See correction [OS22].

Osada:2022:CAC

- [OS22] Hirofumi Osada and Tomoyuki Shirai. Correction to: Absolute continuity and singularity of Palm measures of the Ginibre point process. *Probability Theory and Related Fields*, 183(1–2):679–680, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01094-w>. See [OS16].

Osada:1990:ICE

- [Osa90] Hirofumi Osada. Isoperimetric constants and estimates of heat kernels of pre-Sierpinski carpets. *Probability Theory and Related Fields*, 86(4):469–490, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198170>.

Osada:1998:PSD

- [Osa98] Hirofumi Osada. Positivity of the self-diffusion matrix of interacting Brownian particles with hard core. *Probability Theory and Related Fields*, 112(1):53–90, September 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050183>.

Osada:2001:FDP

- [Osa01] Hirofumi Osada. A family of diffusion processes on Sierpinski carpets. *Probability Theory and Related Fields*, 119(2):275–310, February 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008761>.

Osada:2012:IDS

- [Osa12] Hirofumi Osada. Infinite-dimensional stochastic differential equations related to random matrices. *Probability Theory and Related Fields*, 153(3–4):471–509, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0352-9>.

Osada:2022:CID

- [Osa22] Hirofumi Osada. Correction to: Infinite-dimensional stochastic differential equations related to random matrices. *Probability Theory and Related Fields*, 183(1–2):677–678, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01124-1>. See [OT20].

Osekowski:2008:WTI

- [Ose08] Adam Osekowski. Weak type inequality for noncommutative differentially subordinated martingales. *Probability Theory and Related Fields*, 140(3–4):553–568, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0075-0>.

Ossiander:2005:PRS

- [Oss05] Mina Ossiander. A probabilistic representation of solutions of the incompressible Navier–Stokes equations in R^3 . *Probability Theory and Related Fields*, 133(2):267–298, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0418-z>.

Oh:2017:QIG

- [OT17] Tadahiro Oh and Nikolay Tzvetkov. Quasi-invariant Gaussian measures for the cubic fourth order nonlinear Schrödinger equation. *Probability Theory and Related Fields*, 169(3–4):1121–1168, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-016-0748-7.pdf>; <http://link.springer.com/article/10.1007/s00440-016-0748-7>.

Osada:2020:IDS

- [OT20] Hirofumi Osada and Hideki Tanemura. Infinite-dimensional stochastic differential equations and tail σ -fields. *Probability Theory and Related Fields*, 177(3–4):1137–1242, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00981-y>. See correction [Osa22].

O'Brien:1990:SSS

- [OTV90] George L. O'Brien, Paul J. J. F. Torfs, and Wim Vervaat. Stationary self-similar extremal processes. *Probability Theory and Related Fields*, 87(1):97–119, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01217748>.

Olesker-Taylor:2024:GBF

- [OTZ24] Sam Olesker-Taylor and Luca Zanetti. Geometric bounds on the fastest mixing Markov chain. *Probability Theory and Related Fields*, 188(3–4):1017–1062, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01257-x>.

Ouaki:2022:SCL

- [Oua22] Mehdi Ouaki. Scalar conservation laws with white noise initial data. *Probability Theory and Related Fields*, 182(3–4):955–998, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01083-z>.

Ott:2019:AEE

- [OV19] Sébastien Ott and Yvan Velenik. Asymptotics of even–even correlations in the Ising model. *Probability Theory and Related Fields*, 175(1–2):309–340, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0890-5>.

Overbeck:1993:CSB

- [Ove93] L. Overbeck. Conditioned super-Brownian motion. *Probability Theory and Related Fields*, 96(4):545–570, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200209>.

Overbeck:1994:PCA

- [Ove94] L. Overbeck. Pathwise construction of additive h-transforms of super-Brownian motion. *Probability Theory and Related Fields*, 100(4):429–437, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268988>.

Owhadi:2003:AEC

- [Owh03] Houman Owhadi. Approximation of the effective conductivity of ergodic media by periodization. *Probability Theory and Related Fields*, 125(2):225–258, February 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0240-4>.

Pal:2012:CMD

- [Pal12] Soumik Pal. Concentration for multidimensional diffusions and their boundary local times. *Probability Theory and Related Fields*, 154(1–2):225–254, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0368-1>.

Pancheva:1990:SDM

- [Pan90] E. I. Pancheva. Selfdecomposable distributions for maxima of independent random vectors. *Probability Theory and Related Fields*, 84(2):267–278, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197848>.

Panchenko:2015:HEP

- [Pan15] Dmitry Panchenko. Hierarchical exchangeability of pure states in mean field spin glass models. *Probability Theory and Related Fields*, 161(3–4):619–650, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0555-y>.

Papangelou:1987:APT

- [Pap87] F. Papangelou. On the absence of phase transition in continuous one-dimensional Gibbs systems with no hard core. *Probability Theory and Related Fields*, 74(4):485–496, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363511>.

Papanicolaou:1990:PST

- [Pap90] Vassilis G. Papanicolaou. The probabilistic solution of the third boundary value problem for second order elliptic equations. *Probability Theory and Related Fields*, 87(1):27–77, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01217746>.

Park:1990:EET

- [Par90] Byeong Uk Park. Efficient estimation in the two-sample semi-parametric location-scale models. *Probability Theory and Related Fields*, 86(1):21–39, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207511>.

Park:1991:AME

- [Par91] Byeong Uk Park. Asymptotic minimax estimation in semi-parametric models. *Probability Theory and Related Fields*, 88(1):107–120, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193584>.

Parraud:2022:ONN

- [Par22] Félix Parraud. On the operator norm of non-commutative polynomials in deterministic matrices and iid Haar unitary matrices. *Probability Theory and Related Fields*, 182(3–4):751–806, April 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01101-0>.

Peché:2006:LESa

- [Péc06a] S. Péché. The largest eigenvalue of small rank perturbations of Hermitian random matrices. *Probability Theory and Related Fields*, 134(1):127–173, January 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0466-z>.

Peché:2006:LESb

- [Péc06b] S. Péché. The largest eigenvalue of small rank perturbations of Hermitian random matrices. *Probability Theory and Related Fields*, 134(1):174, January 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-005-0480-1>.

Peché:2009:URL

- [Péc09] Sandrine Péché. Universality results for the largest eigenvalues of some sample covariance matrix ensembles. *Probability Theory and Related Fields*, 143(3–4):481–516, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-007-0133-7>.

Peligrad:2012:CLT

- [Pel12] Magda Peligrad. Central limit theorem for triangular arrays of non-homogeneous Markov chains. *Probability Theory and Related Fields*, 154(3–4):409–428, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0371-6>.

Pemantle:1992:VRR

- [Pem92] Robin Pemantle. Vertex-reinforced random walk. *Probability Theory and Related Fields*, 92(1):117–136, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205239>.

Penkov:1990:PEA

- [Pen90] Boyan Penkov. Persönliche Erinnerung an Andrei Nikolaevitsch Kolmogorov. (German) [Personal recollections of Andrei Nikolaevitsch Kolmogorov]. *Probability Theory and Related Fields*, 84(3):427–428, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF01197894>.

Penrose:1996:TCP

- [Pen96] M. D. Penrose. The threshold contact process: A continuum limit. *Probability Theory and Related Fields*, 104(1):77–95, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303804>.

Peng:1999:MLT

- [Pen99] Shige Peng. Monotonic limit theorem of BSDE and nonlinear decomposition theorem of Doob–Meyers type. *Probability Theory and Related Fields*, 113(4):473–499, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050214>.

Penrose:2023:REC

- [Pen23] Mathew D. Penrose. Random Euclidean coverage from within. *Probability Theory and Related Fields*, 185(3–4):747–814, April

2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01182-5>.

Perkins:1992:MVB

[Per92]

Edwin Perkins. Measure-valued branching diffusions with spatial interactions. *Probability Theory and Related Fields*, 94(2):189–245, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192444>.

Peszat:1994:LDP

[Pes94]

Szymon Peszat. Large deviation principle for stochastic evolution equations. *Probability Theory and Related Fields*, 98(1):113–136, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311351>.

Peskir:2002:LZB

[Pes02]

Goran Peskir. Limit at zero of the Brownian first-passage density. *Probability Theory and Related Fields*, 124(1):100–111, September 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200208>.

Petz:1990:FTT

[Pet90]

Dénes Petz. A de Finetti-type theorem with m -dependent states. *Probability Theory and Related Fields*, 85(1):65–72, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377629>.

Petit:1992:TLC

[Pet92]

Bernard Petit. Le théorème limite central pour des sommes de Riesz–Raikov. (French) [The Central Limit Theorem for Riesz–Raikov sums]. *Probability Theory and Related Fields*, 93(4):407–438, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192715>.

Petrov:2014:ARL

[Pet14]

Leonid Petrov. Asymptotics of random lozenge tilings via Gelfand–Tsetlin schemes. *Probability Theory and Related Fields*,

160(3–4):429–487, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0532-x>.

Pfeifer:1987:JSA

- [Pfe87] D. Pfeifer. On a joint strong approximation theorem for record and inter-record times. *Probability Theory and Related Fields*, 75(2):213–221, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354034>.

Picard:1989:CPP

- [Pic89] Jean Picard. Convergence in probability for perturbed stochastic integral equations. *Probability Theory and Related Fields*, 81(3):383–452, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340060>.

Picard:1996:ESD

- [Pic96] Jean Picard. On the existence of smooth densities for jump processes. *Probability Theory and Related Fields*, 105(4):481–511, ????, 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01191910>. See erratum [Pic10].

Picard:2002:GES

- [Pic02] Jean Picard. Gradient estimates for some diffusion semigroups. *Probability Theory and Related Fields*, 122(4):593–612, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100185>.

Picard:2010:EES

- [Pic10] Jean Picard. Erratum to: On the existence of smooth densities for jump processes. *Probability Theory and Related Fields*, 147(3–4):711–713, July 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0267-x.pdf>. See [Pic96].

Pinelis:2007:EIS

- [Pin07] Iosif Pinelis. Exact inequalities for sums of asymmetric random variables, with applications. *Probability Theory and Related*

Fields, 139(3–4):605–635, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0055-4>.

Pisztor:1996:SOL

- [Pis96] Agoston Pisztora. Surface order large deviations for Ising, Potts and percolation models. *Probability Theory and Related Fields*, 104(4):427–466, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198161>.

Pitman:1995:EPE

- [Pit95] Jim Pitman. Exchangeable and partially exchangeable random partitions. *Probability Theory and Related Fields*, 102(2):145–158, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213386>.

Pitman:1996:CSB

- [Pit96] Jim Pitman. Cyclically stationary Brownian local time processes. *Probability Theory and Related Fields*, 106(3):299–329, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050066>.

Popescu:2009:GTR

- [Pop09] Ionel Popescu. General tridiagonal random matrix models, limiting distributions and fluctuations. *Probability Theory and Related Fields*, 144(1–2):179–220, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0145-y>.

Portnoy:1986:CLT

- [Por86] Stephen Portnoy. On the central limit theorem in R^p when $p \rightarrow \infty$. *Probability Theory and Related Fields*, 73(4):571–583, November 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324853>.

Porod:1995:LBS

- [Por95] Ursula Porod. L_2 -lower bounds for a special class of random walks. *Probability Theory and Related Fields*, 101(2):277–289,

???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375829>.

Porod:1996:PRR

- [Por96] U. Porod. The out-off phenomenon for random reflections II: Complex and quaternionic cases. *Probability Theory and Related Fields*, 104(2):181–209, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01247837>.

Pourahmadi:1988:ARM

- [Pou88] Mohsen Pourahmadi. Autoregressive representations of multivariate stationary stochastic processes. *Probability Theory and Related Fields*, 80(2):315–322, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00356109>.

Povel:1999:CBM

- [Pov99] Tobias Povel. Confinement of Brownian motion among Poissonian obstacles in \mathbf{R}^d , $d \geq 3$. *Probability Theory and Related Fields*, 114(2):177–205, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-1999-8036-0>.

Powell:2019:IPB

- [Pow19] Ellen Powell. An invariance principle for branching diffusions in bounded domains. *Probability Theory and Related Fields*, 173(3–4):999–1062, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0847-8>.

Pardoux:1987:TSS

- [PP87] E. Pardoux and P. Protter. A two-sided stochastic integral and its calculus. *Probability Theory and Related Fields*, 76(1):15–49, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390274>.

Pietruska-Paluba:1991:LSD

- [PP91] Katarzyna Pietruska-Paluba. The Lifschitz singularity for the density of states on the Sierpinski gasket. *Probability Theory and Related Fields*, 89(1):1–33, ???? 1991. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01225823>.

Pardoux:1994:BDS

- [PP94] Etienne Pardoux and Shige Peng. Backward doubly stochastic differential equations and systems of quasilinear SPDEs. *Probability Theory and Related Fields*, 98(2):209–227, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192514>.

Pemantle:1996:TSB

- [PPS96] Robin Pemantle, Yuval Peres, and Jonathan W. Shapiro. The trace of spatial Brownian motion is capacity-equivalent to the unit square. *Probability Theory and Related Fields*, 106(3):379–399, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050070>.

Perman:1992:SBS

- [PPY92] Mihael Perman, Jim Pitman, and Marc Yor. Size-biased sampling of Poisson point processes and excursions. *Probability Theory and Related Fields*, 92(1):21–39, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205234>.

Pisztora:1999:PLD

- [PPZ99] Agoston Pisztora, Tobias Povel, and Ofer Zeitouni. Precise large deviation estimates for a one-dimensional random walk in a random environment. *Probability Theory and Related Fields*, 113(2):191–219, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050206>.

Paouris:2014:CLT

- [PPZ14] Grigoris Paouris, Peter Pivovarov, and Joel Zinn. A central limit theorem for projections of the cube. *Probability Theory and Related Fields*, 159(3–4):701–719, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0518-8>.

Petz:2005:LDE

- [PR05] Dénes Petz and Júlia Réffy. Large deviation for the empirical eigenvalue density of truncated Haar unitary matrices. *Probability Theory and Related Fields*, 133(2):175–189, October 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0420-5>.

Puchala:2008:EAC

- [PR08] Zbigniew Puchala and Tomasz Rolski. The exact asymptotic of the collision time tail distribution for independent Brownian particles with different drifts. *Probability Theory and Related Fields*, 142(3–4):595–617, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0116-8>.

Pitman:2012:GCM

- [PR12] Jim Pitman and Nathan Ross. The greatest convex minorant of Brownian motion, meander, and bridge. *Probability Theory and Related Fields*, 153(3–4):771–807, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0385-0>.

Prigent:2020:NSE

- [PR20] Martin Prigent and Matthew I. Roberts. Noise sensitivity and exceptional times of transience for a simple symmetric random walk in one dimension. *Probability Theory and Related Fields*, 178(1–2):327–367, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00978-7>.

Prat:1993:RES

- [Pra93] J. J. Prat. Résolution de l'équation de Schrödinger par intégration stochastique du champ magnétique. (French) [Solving the Schrödinger equation by stochastic integration of the magnetic field]. *Probability Theory and Related Fields*, 95(2):217–235, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192271>.

Privault:1996:GTA

- [Pri96a] N. Privault. Girsanov theorem for anticipative shifts on Poisson space. *Probability Theory and Related Fields*, 104(1):61–76, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303803>.

Privault:1996:DQS

- [Pri96b] Nicolas Privault. A different quantum stochastic calculus for the Poisson process. *Probability Theory and Related Fields*, 105(2):255–278, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203837>.

Procaccia:2016:QIP

- [PRS16] Eviatar B. Procaccia, Ron Rosenthal, and Artëm Sapozhnikov. Quenched invariance principle for simple random walk on clusters in correlated percolation models. *Probability Theory and Related Fields*, 166(3–4):619–657, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0668-y>; <http://link.springer.com/article/10.1007/s00440-015-0668-y>.

Pfander:2013:RIP

- [PRT13] Götz E. Pfander, Holger Rauhut, and Joel A. Tropp. The restricted isometry property for time-frequency structured random matrices. *Probability Theory and Related Fields*, 156(3–4):707–737, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0441-4>.

Pruss:1998:BTI

- [Pru98] Alexander R. Pruss. A bounded N -tuplewise independent and identically distributed counterexample to the CLT. *Probability Theory and Related Fields*, 111(3):323–332, July 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050170>.

Parthasarathy:1987:STF

- [PS87] K. R. Parthasarathy and Kalyan B. Sinha. Stop times in Fock space stochastic calculus. *Probability Theory and Related Fields*,

75(3):317–349, July 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318706>.

Protter:1993:GCV

[PS93]

Philip Protter and Jaime San Martín. General change of variable formulas for semimartingales in one and finite dimensions. *Probability Theory and Related Fields*, 97(3):363–381, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195071>.

Peres:1998:NIC

[PS98]

Yuval Peres and Jeffrey E. Steif. The number of infinite clusters in dynamical percolation. *Probability Theory and Related Fields*, 111(1):141–165, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050165>.

Peres:2013:MUT

[PS13]

Yuval Peres and Allan Sly. Mixing of the upper triangular matrix walk. *Probability Theory and Related Fields*, 156(3–4):581–591, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0436-1>.

Profeta:2015:PIS

[PS15]

Christophe Profeta and Thomas Simon. Persistence of integrated stable processes. *Probability Theory and Related Fields*, 162(3–4):463–485, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0577-5>.

Peres:2016:DFB

[PS16]

Yuval Peres and Perla Sousi. Dimension of fractional Brownian motion with variable drift. *Probability Theory and Related Fields*, 165(3–4):771–794, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0645-5>; <http://link.springer.com/article/10.1007/s00440-015-0645-5>.

- Panagiotou:2018:SLR**
- [PS18] Konstantinos Panagiotou and Benedikt Stufler. Scaling limits of random Pólya trees. *Probability Theory and Related Fields*, 170(3–4):801–820, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0770-4>.
- Petrov:2022:MTB**
- [PS22] Leonid Petrov and Axel Saenz. Mapping TASEP back in time. *Probability Theory and Related Fields*, 182(1–2):481–530, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01074-0>.
- Peres:2015:RWD**
- [PSS15] Yuval Peres, Alexandre Stauffer, and Jeffrey E. Steif. Random walks on dynamical percolation: mixing times, mean squared displacement and hitting times. *Probability Theory and Related Fields*, 162(3–4):487–530, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0578-4>.
- Peres:2020:MTR**
- [PSS20] Yuval Peres, Perla Sousi, and Jeffrey E. Steif. Mixing time for random walk on supercritical dynamical percolation. *Probability Theory and Related Fields*, 176(3–4):809–849, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00927-z>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00927-z.pdf>.
- Peres:2013:MGG**
- [PSSS13] Yuval Peres, Alistair Sinclair, Perla Sousi, and Alexandre Stauffer. Mobile geometric graphs: detection, coverage and percolation. *Probability Theory and Related Fields*, 156(1–2):273–305, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0428-1>.
- Perkins:1987:UMR**
- [PT87] Edwin A. Perkins and S. James Taylor. Uniform measure results for the image of subsets under Brownian motion. *Probability*

Theory and Related Fields, 76(3):257–289, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297485>.

Pardoux:1999:FBS

- [PT99] Etienne Pardoux and Shanjian Tang. Forward-backward stochastic differential equations and quasilinear parabolic PDEs. *Probability Theory and Related Fields*, 114(2):123–150, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004409970001>.

Pipiras:2000:IQR

- [PT00] Vladas Pipiras and Murad S. Taqqu. Integration questions related to fractional Brownian motion. *Probability Theory and Related Fields*, 118(2):251–291, October 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-000-8016-7>.

Pipiras:2002:DSS

- [PT02] Vladas Pipiras and Murad S. Taqqu. Decomposition of self-similar stable mixed moving averages. *Probability Theory and Related Fields*, 123(3):412–452, July 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200196>.

Panchenko:2004:BDM

- [PT04] Dmitry Panchenko and Michel Talagrand. Bounds for diluted mean-fields spin glass models. *Probability Theory and Related Fields*, 130(3):319–336, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0342-2>.

Pinsky:2017:TRS

- [PT17] Ross G. Pinsky and Nicholas F. Travers. Transience, recurrence and the speed of a random walk in a site-based feedback environment. *Probability Theory and Related Fields*, 167(3–4):917–978, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0695-3>.

Peres:2020:CPR

- [PTZ20] Yuval Peres, Ryokichi Tanaka, and Alex Zhai. Cutoff for product replacement on finite groups. *Probability Theory and Related Fields*, 177(3–4):823–853, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00962-1>.

Pfister:1997:LDC

- [PV97] C.-E. Pfister and Y. Velenik. Large deviations and continuum limit in the 2D Ising model. *Probability Theory and Related Fields*, 109(4):435–506, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050139>.

Paindaveine:2020:DDS

- [PV20] Davy Paindaveine and Thomas Verdebout. Detecting the direction of a signal on high-dimensional spheres: non-null and Le Cam optimality results. *Probability Theory and Related Fields*, 176(3–4):1165–1216, April 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00937-x>.

Perman:1997:PBM

- [PW97] Mihael Perman and Wendelin Werner. Perturbed Brownian motions. *Probability Theory and Related Fields*, 108(3):357–383, July 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050113>.

Pal:2020:MSP

- [PW20] Soumik Pal and Ting-Kam Leonard Wong. Multiplicative Schrödinger problem and the Dirichlet transport. *Probability Theory and Related Fields*, 178(1–2):613–654, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00987-6>.

Pfaffelhuber:2011:TLE

- [PWW11] P. Pfaffelhuber, A. Wakolbinger, and H. Weissshaupt. The tree length of an evolving coalescent. *Probability Theory and Related Fields*, 151(3–4):529–557, December 2011. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0307-6>.

Pisier:1988:SVM

[PX88]

Gilles Pisier and Quanhua Xu. The strong p -variation of martingales and orthogonal series. *Probability Theory and Related Fields*, 77(4):497–514, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959613>.

Patzschke:1993:SSR

[PZ93]

N. Patzschke and M. Zähle. Self-similar random measures are locally scale invariant. *Probability Theory and Related Fields*, 97(4):559–574, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192964>.

Pardoux:1998:GBN

[PZ98]

Etienne Pardoux and Shuguang Zhang. Generalized BSDEs and nonlinear Neumann boundary value problems. *Probability Theory and Related Fields*, 110(4):535–558, May 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050158>.

Peszat:2000:NSW

[PZ00]

Szymon Peszat and Jerzy Zabczyk. Nonlinear stochastic wave and heat equations. *Probability Theory and Related Fields*, 116(3):421–443, March 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050257>.

Peres:2008:CLT

[PZ08]

Yuval Peres and Ofer Zeitouni. A central limit theorem for biased random walks on Galton–Watson trees. *Probability Theory and Related Fields*, 140(3–4):595–629, March 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0077-y>.

Priola:2011:SPS

[PZ11]

Enrico Priola and Jerzy Zabczyk. Structural properties of semi-linear SPDEs driven by cylindrical stable processes. *Probability Theory and Related Fields*, 149(1–2):97–137, February 2011.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0243-5>.

Quiroz:1991:SNT

- [QD91] Adolfo J. Quiroz and R. M. Dudley. Some new tests for multivariate normality. *Probability Theory and Related Fields*, 87(4):521–546, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01304278>.

Qian:2018:CRT

- [Qia18] Wei Qian. Conformal restriction: the trichordal case. *Probability Theory and Related Fields*, 171(3–4):709–774, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0791-z>.

Qian:2021:GDE

- [Qia21] Wei Qian. Generalized disconnection exponents. *Probability Theory and Related Fields*, 179(1–2):117–164, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01005-5>.

Quastel:2013:LBH

- [QR13] Jeremy Quastel and Daniel Remenik. Local behavior and hitting probabilities of the Airy₁ process. *Probability Theory and Related Fields*, 157(3–4):605–634, December 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0466-8>.

Quastel:1999:LDS

- [QRV99] J. Quastel, F. Rezakhanlou, and S. R. S. Varadhan. Large deviations for the symmetric simple exclusion process in dimensions $d \geq 3$. *Probability Theory and Related Fields*, 113(1):1–84, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050202>.

Qian:2003:CTE

- [QRZ03] Zhongmin Qian, Francesco Russo, and Weian Zheng. Comparison theorem and estimates for transition probability densities

- of diffusion processes. *Probability Theory and Related Fields*, 127(3):388–406, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0291-1>.
- Qi:2024:LDP**
- [QSY24] Weiwei Qi, Zhongwei Shen, and Yingfei Yi. Large deviation principle for quasi-stationary distributions and multi-scale dynamics of absorbed singular diffusions. *Probability Theory and Related Fields*, 188(1–2):667–728, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01246-0>.
- Quas:1999:IPL**
- [Qua99] Anthony N. Quas. Infinite paths in a Lorentz lattice gas model. *Probability Theory and Related Fields*, 114(2):229–244, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-1999-8037-y>.
- Quint:2010:PTD**
- [Qui10] J.-F. Quint. Percolation on the three dot system. *Probability Theory and Related Fields*, 146(1–2):49–60, January 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0183-5>.
- Raimond:1997:SAD**
- [Rai97a] Olivier Raimond. Self-attracting diffusions: Case of the constant interaction. *Probability Theory and Related Fields*, 107(2):177–196, February 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050082>.
- Rains:1997:HPR**
- [Rai97b] E. M. Rains. High powers of random elements of compact Lie groups. *Probability Theory and Related Fields*, 107(2):219–241, February 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050084>.

Rains:1998:NLT

- [Rai98] Eric M. Rains. Normal limit theorems for symmetric random matrices. *Probability Theory and Related Fields*, 112(3):411–423, November 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050195>.

Rains:2003:IED

- [Rai03] Eric M. Rains. Images of eigenvalue distributions under power maps. *Probability Theory and Related Fields*, 125(4):522–538, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0250-2>.

Raimond:2009:SID

- [Rai09] Olivier Raimond. Self-interacting diffusions: a simulated annealing version. *Probability Theory and Related Fields*, 144(1–2):247–279, May 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0147-9>.

Ramasubramanian:1988:HSD

- [Ram88] S. Ramasubramanian. Hitting of submanifolds by diffusions. *Probability Theory and Related Fields*, 78(1):149–163, ??? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718043>.

Ramasubramanian:1990:HSD

- [Ram90] S. Ramasubramanian. Hitting of submanifolds by diffusions. *Probability Theory and Related Fields*, 84(2):279, ??? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF01197849>.

Ramirez:1998:REM

- [Ram98] A. F. Ramírez. Relative entropy and mixing properties of infinite dimensional diffusions. *Probability Theory and Related Fields*, 110(3):369–395, March 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050152>.

Rassoul-Agha:2005:ASI

- [RAS05] Firas Rassoul-Agha and Timo Seppäläinen. An almost sure invariance principle for random walks in a space–time random environment. *Probability Theory and Related Fields*, 133(3):299–314, November 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0424-1>.

Rassoul-Agha:2014:QPP

- [RAS14] Firas Rassoul-Agha and Timo Seppäläinen. Quenched point-to-point free energy for random walks in random potentials. *Probability Theory and Related Fields*, 158(3–4):711–750, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0494-z>.

Raugi:1988:TCD

- [Rau88] Albert Raugi. Un théorème de Choquet–Deny pour les groupes moyennables. (French) [A theorem of Choquet–Deny for amenable groups]. *Probability Theory and Related Fields*, 77(4):481–496, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959612>.

Reynaud-Bouret:2003:AEI

- [RB03] Patricia Reynaud-Bouret. Adaptive estimation of the intensity of inhomogeneous Poisson processes via concentration inequalities. *Probability Theory and Related Fields*, 126(1):103–153, May 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0259-1>.

Rohde:2013:SIO

- [RD13] Angelika Rohde and Lutz Dümbgen. Statistical inference for the optimal approximating model. *Probability Theory and Related Fields*, 155(3–4):839–865, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0414-7>.

Regts:2023:AZI

- [Reg23] Guus Regts. Absence of zeros implies strong spatial mixing. *Probability Theory and Related Fields*, 186(1–2):621–641, June

2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01190-z>.

Reimers:1989:HMA

- [Rei89a] Mark Reimers. Hyperfinite methods applied to the critical branching diffusion. *Probability Theory and Related Fields*, 81(1):11–27, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343736>.

Reimers:1989:ODS

- [Rei89b] Mark Reimers. One dimensional stochastic partial differential equations and the branching measure diffusion. *Probability Theory and Related Fields*, 81(3):319–340, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340057>.

Reitzner:2005:CLT

- [Rei05] Matthias Reitzner. Central limit theorems for random polytopes. *Probability Theory and Related Fields*, 133(4):483–507, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0441-8>.

Ressel:1988:IRD

- [Res88] Paul Ressel. Integral representations for distributions of symmetric stochastic processes. *Probability Theory and Related Fields*, 79(3):451–467, October 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00342235>.

Revesz:1992:BHP

- [R  v  92] P. R  v  sz. Black holes on the plane drawn by a Wiener process. *Probability Theory and Related Fields*, 93(1):21–37, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195386>.

Rezakhanlon:1996:KLC

- [Rez96] F. Rezakhanlon. Kinetic limits for a class of interacting particle systems. *Probability Theory and Related Fields*, 104(1):97–146,

???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303805>.

Rhodes:2009:DLS

- [Rho09] Rémi Rhodes. Diffusion in a locally stationary random environment. *Probability Theory and Related Fields*, 143(3–4):545–568, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0135-5>.

Richier:2018:LBR

- [Ric18] Loïc Richier. Limits of the boundary of random planar maps. *Probability Theory and Related Fields*, 172(3–4):789–827, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0820-y>.

Rider:2004:DCL

- [Rid04] B. Rider. Deviations from the circular law. *Probability Theory and Related Fields*, 130(3):337–367, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0355-x>.

Rio:1994:LIP

- [Rio94] Emmanuel Rio. Local invariance principles and their application to density estimation. *Probability Theory and Related Fields*, 98(1):21–45, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311347>.

Rio:1996:TBE

- [Rio96] Emmanuel Rio. Sur le théorème de Berry–Esseen pour les suites faiblement dépendantes. (French) [On the Berry-Esseen theorem for weakly dependent sequences]. *Probability Theory and Related Fields*, 104(2):255–282, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01247840>.

Rio:1998:PEA

- [Rio98] Emmanuel Rio. Processus empiriques absolument réguliers et entropie universelle. (French) [Absolutely regular empirical processes and universal entropy]. *Probability Theory and Related*

Fields, 111(4):585–608, August 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050179>.

Rio:2000:LFG

[Rio00]

Emmanuel Rio. Lois fortes des grands nombres presque sûres pour les sommes de Riesz–Raikov. (French) [The almost-sure Strong Law of Large Numbers on Riesz–Raikov sums]. *Probability Theory and Related Fields*, 118(3):342–348, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008745>.

Rio:2001:ICP

[Rio01]

Emmanuel Rio. Inégalités de concentration pour les processus empiriques de classes de parties. (French) [Concentration inequalities for empirical processes of classes of parts]. *Probability Theory and Related Fields*, 119(2):163–175, February 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008756>.

Robinson:1994:RCO

[Rob94]

P. M. Robinson. Rates of convergence and optimal spectral bandwidth for long range dependence. *Probability Theory and Related Fields*, 99(3):443–473, ????, 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199901>.

Roberto:2010:SDG

[Rob10]

Cyril Roberto. Slow decay of Gibbs measures with heavy tails. *Probability Theory and Related Fields*, 148(1–2):247–268, September 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0229-3>.

Rodriguez:2017:LMG

[Rod17]

Pierre-François Rodriguez. A 0–1 law for the massive Gaussian free field. *Probability Theory and Related Fields*, 169(3–4):901–930, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0743-z>.

- Rodriguez:2019:PFI**
- [Rod19] Pierre-François Rodriguez. On pinned fields, interlacements, and random walk on $(\mathbf{Z}/N\mathbf{Z})^2$. *Probability Theory and Related Fields*, 173(3–4):1265–1299, April 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0851-z>.
- Rogers:1987:CMB**
- [Rog87] L. C. G. Rogers. Continuity of martingales in the Brownian excursion filtration. *Probability Theory and Related Fields*, 76(3):291–298, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01297486>.
- Rogers:1993:JLM**
- [Rog93] L. C. G. Rogers. The joint law of the maximum and terminal value of a martingale. *Probability Theory and Related Fields*, 95(4):451–466, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196729>.
- Rohde:2011:OCM**
- [Roh11] Angelika Rohde. Optimal calibration for multiple testing against local inhomogeneity in higher dimension. *Probability Theory and Related Fields*, 149(3–4):515–559, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0263-1>.
- Rolski:1990:EPP**
- [Rol90] Tomasz Rolski. Ergodic properties of Poisson processes with almost periodic intensity. *Probability Theory and Related Fields*, 84(1):27–37, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01288556>.
- Rolles:2003:HER**
- [Rol03] Silke W. W. Rolles. How edge-reinforced random walk arises naturally. *Probability Theory and Related Fields*, 126(2):243–260, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0260-8>.

Romersperger:1996:NNV

- [Röm96] M. Römersperger. A note on nearby variables with nearby conditional laws. *Probability Theory and Related Fields*, 106(3):371–377, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050069>.

Romito:2014:UBS

- [Rom14] Marco Romito. Uniqueness and blow-up for a stochastic viscous dyadic model. *Probability Theory and Related Fields*, 158(3–4):895–924, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0499-7>.

Rosenblatt:1987:RLT

- [Ros87] Murray Rosenblatt. Remarks on limit theorems for nonlinear functionals of Gaussian sequences. *Probability Theory and Related Fields*, 75(1):1–10, May 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320078>.

Rosenthal:1988:FUG

- [Ros88] A. Rosenthal. Finite uniform generators for ergodic, finite entropy, free actions of amenable groups. *Probability Theory and Related Fields*, 77(2):147–166, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334034>.

Rosenkrantz:1989:ECT

- [Ros89] Walter A. Rosenkrantz. Ergodicity conditions for two-dimensional Markov chains on the positive quadrant. *Probability Theory and Related Fields*, 83(3):309–319, ??? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00964367>.

Roy:1991:PPS

- [Roy91] Rahul Roy. Percolation of Poisson sticks on the plane. *Probability Theory and Related Fields*, 89(4):503–517, ??? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199791>.

Rozovsky:1986:AEP

- [Roz86] L. V. Rozovsky. Asymptotic expansions for probabilities of large deviations. *Probability Theory and Related Fields*, 73(2):299–318, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339942>.

Rozkosz:2003:BSC

- [Roz03] Andrzej Rozkosz. Backward SDEs and Cauchy problem for semilinear equations in divergence form. *Probability Theory and Related Fields*, 125(3):393–407, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0244-0>.

Rajput:1989:SRI

- [RR89] Balram S. Rajput and Jan Rosinski. Spectral representations of infinitely divisible processes. *Probability Theory and Related Fields*, 82(3):451–487, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339998>.

Rachev:1992:NIM

- [RR92] S. T. Rachev and L. Rüschendorf. A new ideal metric with applications to multivariate stable limit theorems. *Probability Theory and Related Fields*, 94(2):163–187, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192443>.

Ramachandran:1995:GDT

- [RR95] D. Ramachandran and L. Rüschendorf. A general duality theorem for marginal problems. *Probability Theory and Related Fields*, 101(3):311–319, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200499>.

Ren:2000:RHC

- [RR00] Jiagang Ren and Michael Röckner. Ray Hölder-continuity for fractional Sobolev spaces in infinite dimensions and applications. *Probability Theory and Related Fields*, 117(2):201–220, June 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050004>.

Rinott:2003:EED

- [RR03] Yosef Rinott and Vladimir Rotar. On Edgeworth expansions for dependency-neighborhoods chain structures and Stein's method. *Probability Theory and Related Fields*, 126(4):528–570, August 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0271-5>.

Ramirez:2017:SRM

- [RR17] José A. Ramírez and Brian Rider. Spiking the random matrix hard edge. *Probability Theory and Related Fields*, 169(1–2):425–467, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0733-1>.

Ressel:1991:NCL

- [RS91] Paul Ressel and Walter Schmidtchen. A new characterization of Laplace functionals and probability generating functionals. *Probability Theory and Related Fields*, 88(2):195–213, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01212559>.

Rogers:1993:IBP

- [RS93] L. C. G. Rogers and Z. Shi. Interacting Brownian particles and the Wigner law. *Probability Theory and Related Fields*, 95(4):555–570, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196734>.

Rajput:1994:SEP

- [RS94] Balram S. Rajput and Carl Sundberg. On some extremal problems in H^p and the prediction of L^p -harmonizable stochastic processes. *Probability Theory and Related Fields*, 99(2):197–210, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199022>.

Raimond:2012:EBM

- [RS12] Olivier Raimond and Bruno Schapira. Excited Brownian motions as limits of excited random walks. *Probability Theory and Related Fields*, 154(3–4):875–909, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

URL <http://link.springer.com/article/10.1007/s00440-011-0388-x>.

Roch:2017:PTS

- [RS17] Sébastien Roch and Allan Sly. Phase transition in the sample complexity of likelihood-based phylogeny inference. *Probability Theory and Related Fields*, 169(1–2):3–62, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0793-x>.

Rosenzweig:2023:GSA

- [RS23] Matthew Rosenzweig and Gigliola Staffilani. Global solutions of aggregation equations and other flows with random diffusion. *Probability Theory and Related Fields*, 185(3–4):1219–1262, April 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01171-8>.

Restrepo:2013:IMC

- [RST⁺13] Ricardo Restrepo, Jinwoo Shin, Prasad Tetali, Eric Vigoda, and Linji Yang. Improved mixing condition on the grid for counting and sampling independent sets. *Probability Theory and Related Fields*, 156(1–2):75–99, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0421-8>.

Rakhlin:2015:SCU

- [RST15] Alexander Rakhlin, Karthik Sridharan, and Ambuj Tewari. Sequential complexities and uniform martingale laws of large numbers. *Probability Theory and Related Fields*, 161(1–2):111–153, February 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0545-5>.

Rosenberg:2001:SGR

- [RSV01] Dinah Rosenberg, Eilon Solan, and Nicolas Vieille. Stopping games with randomized strategies. *Probability Theory and Related Fields*, 119(3):433–451, March 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008766>.

Rider:2013:SMC

- [RSX13] Brian Rider, Christopher D. Sinclair, and Yuan Xu. A solvable mixed charge ensemble on the line: global results. *Probability Theory and Related Fields*, 155(1–2):127–164, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0394-z>.

Rockner:2023:MSW

- [RSZ23] Michael Röckner, Yiming Su, and Deng Zhang. Multi solitary waves to stochastic nonlinear Schrödinger equations. *Probability Theory and Related Fields*, 186(3–4):813–876, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01201-z>.

Rhee:1986:UCD

- [RT86] WanSoo Rhee and Michel Talagrand. Uniform convexity and the distribution of the norm for a Gaussian measure. *Probability Theory and Related Fields*, 71(1):59–67, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366272>.

Roelly:2002:CRP

- [RT02] Sylvie Roelly and Michèle Thieullen. A characterization of reciprocal processes via an integration by parts formula on the path space. *Probability Theory and Related Fields*, 123(1):97–120, May 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100184>.

Rucinski:1988:WSS

- [Ruc88] Andrzej Ruciński. When are small subgraphs of a random graph normally distributed? *Probability Theory and Related Fields*, 78(1):1–10, ??? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718031>.

Rukhin:1986:ATS

- [Ruk86] Andrew L. Rukhin. Adaptive tests in statistical problems with finite nuisance parameter. *Probability Theory and Related Fields*, 73(4):529–538, November 1986. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00324850>.

Rutkowski:1990:SSD

- [Rut90] M. Rutkowski. On solutions of stochastic differential equations with drift. *Probability Theory and Related Fields*, 85(3):387–402, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193944>.

Russo:1993:FBS

- [RV93] Francesco Russo and Pierre Vallois. Forward, backward and symmetric stochastic integration. *Probability Theory and Related Fields*, 97(3):403–421, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195073>.

Russo:1996:IFF

- [RV96] F. Russo and P. Vallois. Ito formula for C^1 -functions of semimartingales. *Probability Theory and Related Fields*, 104(1):27–41, ????. 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01303801>.

Reiman:1988:BPS

- [RW88] M. I. Reiman and R. J. Williams. A boundary property of semimartingale reflecting Brownian motions. *Probability Theory and Related Fields*, 77(1):87–97, ????. 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01848132>. See correction [RW89].

Reiman:1989:CBP

- [RW89] M. I. Reiman and R. J. Williams. Correction to: A boundary property of semimartingale reflecting Brownian motions. *Probability Theory and Related Fields*, 80(4):633, February 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF00318910>. See [RW88].

Rogers:1991:ILT

- [RW91] L. C. G. Rogers and J. B. Walsh. The intrinsic local time sheet of Brownian motion. *Probability Theory and Related Fields*, 88

(3):363–379, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01418866>.

Rempala:2005:ATR

- [RW05] Grzegorz A. Rempala and Jacek Wesolowski. Approximation theorems for random permanents and associated stochastic processes. *Probability Theory and Related Fields*, 131(3):442–458, March 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0380-9>.

Rider:2019:USB

- [RW19] Brian Rider and Patrick Waters. Universality of the stochastic Bessel operator. *Probability Theory and Related Fields*, 175(1–2):97–140, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0888-z>.

Rockner:2020:SPN

- [RXZ20] Michael Röckner, Longjie Xie, and Xicheng Zhang. Superposition principle for non-local Fokker–Planck–Kolmogorov operators. *Probability Theory and Related Fields*, 178(3–4):699–733, December 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00985-8>.

Rockner:2009:STN

- [RZ09] Michael Röckner and Xicheng Zhang. Stochastic tamed 3D Navier–Stokes equations: existence, uniqueness and ergodicity. *Probability Theory and Related Fields*, 145(1–2):211–267, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0167-5>.

Rohde:2016:BSS

- [RZ16] Steffen Rohde and Dapeng Zhan. Backward SLE and the symmetry of the welding. *Probability Theory and Related Fields*, 164(3–4):815–863, April 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0620-1>.

Rezaei:2018:GFC

- [RZ18] Mohammad A. Rezaei and Dapeng Zhan. Green's functions for chordal SLE curves. *Probability Theory and Related Fields*, 171(3–4):1093–1155, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0802-0>.

Sabot:2011:RWR

- [Sab11] Christophe Sabot. Random walks in random Dirichlet environment are transient in dimension $d \geq 3$. *Probability Theory and Related Fields*, 151(1–2):297–317, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0300-0>.

Saisho:1987:SDE

- [Sai87] Yasumasa Saisho. Stochastic differential equations for multi-dimensional domain with reflecting boundary. *Probability Theory and Related Fields*, 74(3):455–477, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699100>.

Salisbury:1986:CRP

- [Sal86a] Thomas S. Salisbury. Construction of right processes from excursions. *Probability Theory and Related Fields*, 73(3):351–367, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776238>.

Salisbury:1986:IEP

- [Sal86b] Thomas S. Salisbury. On the Itô excursion process. *Probability Theory and Related Fields*, 73(3):319–350, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00776237>.

Salminen:1990:MEF

- [Sal90] Paavo Salminen. On multiplicative excessive functions of a branching Brownian motion. *Probability Theory and Related Fields*, 85(1):43–56, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01377627>.

Samur:1987:IPS

- [Sam87] Jorge D. Samur. On the invariance principle for stationary φ -mixing triangular arrays with infinitely divisible limits. *Probability Theory and Related Fields*, 75(2):245–259, June 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354036>.

Samson:2022:ECG

- [Sam22] Paul-Marie Samson. Entropic curvature on graphs along Schrödinger bridges at zero temperature. *Probability Theory and Related Fields*, 184(3–4):859–937, December 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01167-4>.

Sanchis:1994:FLTa

- [San94a] Gabriela R. Sanchis. A functional limit theorem for Erdős and Rényi’s law of large numbers. *Probability Theory and Related Fields*, 98(1):1–5, ??? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01311345>.

Sanchis:1994:FLTb

- [San94b] Gabriela R. Sanchis. A functional limit theorem for Erdős and Rényi’s law of large numbers. *Probability Theory and Related Fields*, 99(3):475, ??? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF01199902>.

Sasvari:1986:CDR

- [Sas86] Zoltán Sasvári. Characterizing the distributions of the random variables X_1, X_2, X_3 by the distribution of $(X_1 - X_3, X_2 - X_3)$. *Probability Theory and Related Fields*, 73(1):43–49, ??? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845992>.

Savov:2009:STT

- [Sav09] Mladen Savov. Small time two-sided LIL behavior for Lévy processes at zero. *Probability Theory and Related Fields*, 144(1–2):79–98, May 2009. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0142-1>.

Szekely:2003:EPG

- [SB03] Gábor J. Székely and Nail K. Bakirov. Extremal probabilities for Gaussian quadratic forms. *Probability Theory and Related Fields*, 126(2):184–202, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0262-6>.

Sur:2019:LRT

- [SCC19] Pragya Sur, Yuxin Chen, and Emmanuel J. Candès. The likelihood ratio test in high-dimensional logistic regression is asymptotically a rescaled chi-square. *Probability Theory and Related Fields*, 175(1-2):487–558, October 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-00896-9>.

Scheutzow:1986:PBS

- [Sch86] Michael Scheutzow. Periodic behavior of the stochastic Brusselator in the mean-field limit. *Probability Theory and Related Fields*, 72(3):425–462, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334195>.

Schattte:1988:LIL

- [Sch88a] Peter Schatte. On a law of the iterated logarithm for sums mod 1 with application to Benford’s law. *Probability Theory and Related Fields*, 77(2):167–178, February 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334035>.

Schneller:1988:SPM

- [Sch88b] W. Schneller. A short proof of Motoo’s combinatorial central limit theorem using Stein’s method. *Probability Theory and Related Fields*, 78(2):249–252, June 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322021>.

Schief:1989:ASC

- [Sch89a] Andreas Schief. Almost surely convergent random variables with given laws. *Probability Theory and Related Fields*, 81

(4):559–567, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367303>.

Schonmann:1989:ECU

- [Sch89b] Roberto H. Schonmann. Exponential convergence under mixing. *Probability Theory and Related Fields*, 81(2):235–238, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319552>.

Schurmann:1990:NSP

- [Sch90] Michael Schürmann. Noncommutative stochastic processes with independent and stationary increments satisfy quantum stochastic differential equations. *Probability Theory and Related Fields*, 84(4):473–490, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198315>.

Schied:1996:SPL

- [Sch96] A. Schied. Sample path large deviations for super-Brownian motion. *Probability Theory and Related Fields*, 104(3):319–347, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213684>.

Schilling:1998:GHC

- [Sch98] René L. Schilling. Growth and Hölder conditions for the sample paths of Feller processes. *Probability Theory and Related Fields*, 112(4):565–611, December 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050201>.

Schonmann:1999:SIC

- [Sch99] Roberto H. Schonmann. Stability of infinite clusters in supercritical percolation. *Probability Theory and Related Fields*, 113(2):287–300, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050209>.

Scheffler:2000:LIL

- [Sch00] Hans-Peter Scheffler. A law of the iterated logarithm for heavy-tailed random vectors. *Probability Theory and Related Fields*,

116(2):257–271, February 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008729>.

Schultz:2005:NCP

[Sch05]

Hanne Schultz. Non-commutative polynomials of independent Gaussian random matrices. the real and symplectic cases. *Probability Theory and Related Fields*, 131(2):261–309, February 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0366-7>.

Schapira:2007:HOM

[Sch07]

Bruno Schapira. The Heckman–Opdam Markov processes. *Probability Theory and Related Fields*, 138(3–4):495–519, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0034-1>.

Schweinsberg:2009:LER

[Sch09]

Jason Schweinsberg. The loop-erased random walk and the uniform spanning tree on the four-dimensional discrete torus. *Probability Theory and Related Fields*, 144(3–4):319–370, July 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0149-7>.

Schnellmann:2015:LIL

[Sch15]

Daniel Schnellmann. Law of iterated logarithm and invariance principle for one-parameter families of interval maps. *Probability Theory and Related Fields*, 162(1–2):365–409, June 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0575-7>.

Schoug:2020:MBS

[Sch20]

Lukas Schoug. A multifractal boundary spectrum for $\text{SLE}_\kappa(\rho)$. *Probability Theory and Related Fields*, 178(1–2):173–233, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00975-w>.

Schonbauer:2023:MCD

- [Sch23] Philipp Schönbauer. Malliavin calculus and densities for singular stochastic partial differential equations. *Probability Theory and Related Fields*, 186(3–4):643–713, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01207-7>.

Saloff-Coste:2021:IPR

- [SCZ21] Laurent Saloff-Coste and Tianyi Zheng. Isoperimetric profiles and random walks on some groups defined by piecewise actions. *Probability Theory and Related Fields*, 181(1-3):711–756, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01067-z>.

Seignourel:2000:DSP

- [Sei00] Paul Seignourel. Discrete schemes for processes in random media. *Probability Theory and Related Fields*, 118(3):293–322, November 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008743>.

Seppäläinen:1993:LDL

- [Sep93] Timo Seppäläinen. Large deviations for lattice systems I. Parametrized independent fields. *Probability Theory and Related Fields*, 96(2):241–260, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192135>.

Seppäläinen:1995:MEP

- [Sep95] Timo Seppäläinen. Maximum entropy principles for disordered spins. *Probability Theory and Related Fields*, 101(4):547–576, ??? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01202784>.

Seppäläinen:1998:LDI

- [Sep98] Timo Seppäläinen. Large deviations for increasing sequences on the plane. *Probability Theory and Related Fields*, 112(2):221–244, October 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050188>.

Serlet:1995:SDR

- [Ser95] Laurent Serlet. Some dimension results for super-Brownian motion. *Probability Theory and Related Fields*, 101(3):371–391, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200502>.

Shao:1992:ATG

- [Sha92a] Jun Shao. Asymptotic theory in generalized linear models with nuisance scale parameters. *Probability Theory and Related Fields*, 91(1):25–41, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194488>.

Shao:1992:ERT

- [Sha92b] Qi-Man Shao. An Erdős–Révész type law of the iterated logarithm for stationary Gaussian processes. *Probability Theory and Related Fields*, 94(1):119–133, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222513>.

Shcherbina:2013:CFC

- [Shc13] T. Shcherbina. On the correlation functions of the characteristic polynomials of the Hermitian sample covariance matrices. *Probability Theory and Related Fields*, 156(1–2):449–482, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0433-4>.

Sheu:1993:HMC

- [She93] Yuan-Chung Sheu. A Hausdorff measure classification of G -polar sets for the superdiffusions. *Probability Theory and Related Fields*, 95(4):521–533, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196732>.

Sheffield:2007:GFF

- [She07] Scott Sheffield. Gaussian free fields for mathematicians. *Probability Theory and Related Fields*, 139(3–4):521–541, November 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0050-1>.

Shiga:1990:RCM

- [Shi90] Tokuzo Shiga. A recurrence criterion for Markov processes of Ornstein–Uhlenbeck type. *Probability Theory and Related Fields*, 85(4):425–447, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203163>.

Shimura:1992:FPT

- [Shi92] Michio Shimura. Flat points of two-dimensional Brownian motion. *Probability Theory and Related Fields*, 93(2):197–229, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195229>.

Shigekawa:1994:SSB

- [Shi94a] Ichiro Shigekawa. Sobolev spaces of Banach-valued functions associated with a Markov process. *Probability Theory and Related Fields*, 99(3):425–441, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199900>.

Shih:1994:CMP

- [Shi94b] C. T. Shih. Construction of Markov processes and associated multiplicative functionals from given harmonic measures. *Probability Theory and Related Fields*, 98(2):185–207, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192513>.

Shiga:1997:EDR

- [Shi97] Tokuzo Shiga. Exponential decay rate of survival probability in a disastrous random environment. *Probability Theory and Related Fields*, 108(3):417–439, July 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050115>.

Shinoda:2003:NEP

- [Shi03] Masato Shinoda. Non-existence of phase transition of oriented percolation on Sierpinski carpet lattices. *Probability Theory and Related Fields*, 125(3):447–456, March 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0247-x>.

Shirikyan:2006:LLN

- [Shi06] Armen Shirikyan. Law of large numbers and central limit theorem for randomly forced PDE's. *Probability Theory and Related Fields*, 134(2):215–247, February 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0427-6>.

Shiraishi:2012:EVR

- [Shi12] Daisuke Shiraishi. Exact value of the resistance exponent for four dimensional random walk trace. *Probability Theory and Related Fields*, 153(1–2):191–232, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0343-x>. See correction [CS23].

Silvestri:2017:FRH

- [Sil17] Vittoria Silvestri. Fluctuation results for Hastings–Levitov planar growth. *Probability Theory and Related Fields*, 167(1–2):417–460, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0688-7>; <http://link.springer.com/article/10.1007/s00440-015-0688-7>.

Simon:1999:SWS

- [Sim99] Thomas Simon. Subordination in the wide sense for Lévy processes. *Probability Theory and Related Fields*, 115(4):445–477, November 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050245>.

Simon:2011:ACM

- [Sim11] Thomas Simon. On the absolute continuity of multidimensional Ornstein–Uhlenbeck processes. *Probability Theory and Related Fields*, 151(1–2):173–190, October 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0296-5>.

Schiopu-Kratina:1986:WCP

- [SK86] I. Schiopu-Kratina. Weak convergence of processes in $D(R)$ and compensation of point processes. *Probability Theory and Related Fields*, 72(1):99–109, April 1986. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343898>.

Schiopu-Kratina:1987:WCP

- [SK87] I. Schiopu-Kratina. Weak convergence of processes and preservation of predictability. *Probability Theory and Related Fields*, 76(2):231–241, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319985>.

Slud:1991:MWI

- [Slu91] Eric Slud. Multiple Wiener- \hat{I} integral expansions for level-crossing-count functionals. *Probability Theory and Related Fields*, 87(3):349–364, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312215>.

Song:1993:PAD

- [Son93] Renming Song. Probabilistic approach to the Dirichlet problem of perturbed stable processes. *Probability Theory and Related Fields*, 95(3):371–389, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192170>.

Song:2004:SBD

- [Son04] Renming Song. Sharp bounds on the density, Green function and jumping function of subordinate killed BM. *Probability Theory and Related Fields*, 128(4):606–628, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0316-9>.

Soo:2017:MIT

- [Soo17] Terry Soo. A monotone isomorphism theorem. *Probability Theory and Related Fields*, 167(3–4):1117–1136, April 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-016-0700-x>.

Sowers:1992:LDI

- [Sow92] Richard Sowers. Large deviations for the invariant measure of a reaction-diffusion equation with non-Gaussian perturbations. *Probability Theory and Related Fields*, 92(3):393–421,

???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01300562>.

Speicher:1990:NEI

- [Spe90] Roland Speicher. A new example of ‘independence’ and ‘white noise’. *Probability Theory and Related Fields*, 84(2):141–159, ????. 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197843>.

Srimurthy:2000:EML

- [Sri00] Vikram K. Srimurthy. On the equivalence of measures on loop space. *Probability Theory and Related Fields*, 118(4):522–546, December 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008753>.

Surgailis:1993:SMM

- [SRMC93] Donatas Surgailis, Jan Rosinski, V. Mandrekar, and Stamatis Cambanis. Stable mixed moving averages. *Probability Theory and Related Fields*, 97(4):543–558, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192963>.

Sawyer:1987:REA

- [SS87a] Stanley Sawyer and Tim Steger. The rate of escape for anisotropic random walks in a tree. *Probability Theory and Related Fields*, 76(2):207–230, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319984>.

Schal:1987:SPM

- [SS87b] Manfred Schäl and William Sudderth. Stationary policies and Markov policies in Borel dynamic programming. *Probability Theory and Related Fields*, 74(1):91–111, ????. 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845641>.

Sidoravicius:2004:QIP

- [SS04] Vladas Sidoravicius and Alain-Sol Sznitman. Quenched invariance principles for walks on clusters of percolation or among random conductances. *Probability Theory and Related Fields*,

129(2):219–244, June 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0336-0>.

Schramm:2013:CLC

[SS13]

Oded Schramm and Scott Sheffield. A contour line of the continuum Gaussian free field. *Probability Theory and Related Fields*, 157(1–2):47–80, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0449-9>.

Sandier:2015:LGR

[SS15]

Etienne Sandier and Sylvia Serfaty. 1D log gases and the renormalized energy: crystallization at vanishing temperature. *Probability Theory and Related Fields*, 162(3–4):795–846, August 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0585-5>.

Sapozhnikov:2018:BMS

[SS18]

Artem Sapozhnikov and Daisuke Shiraishi. On Brownian motion, simple paths, and loops. *Probability Theory and Related Fields*, 172(3–4):615–662, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0817-6>.

Sinclair:2017:SMC

[SSSY17]

Alistair Sinclair, Piyush Srivastava, Daniel Stefankovic, and Yitong Yin. Spatial mixing and the connective constant: optimal bounds. *Probability Theory and Related Fields*, 168(1–2):153–197, June 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic).

Sly:2022:NSR

[SSZ22]

Allan Sly, Nike Sun, and Yumeng Zhang. The number of solutions for random regular NAE-SAT. *Probability Theory and Related Fields*, 182(1–2):1–109, February 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-021-01029-5>.

Sherwood:1988:DSM

[ST88]

H. Sherwood and M. D. Taylor. Doubly stochastic measures with hairpin support. *Probability Theory and Related Fields*, 78

(4):617–626, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353879>.

Sabot:2016:IRK

- [ST16] Christophe Sabot and Pierre Tarres. Inverting Ray–Knight identity. *Probability Theory and Related Fields*, 165(3–4):559–580, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0640-x>; <http://link.springer.com/article/10.1007/s00440-015-0640-x>.

Stacey:2001:CPF

- [Sta01] Alan Stacey. The contact process on finite homogeneous trees. *Probability Theory and Related Fields*, 121(4):551–576, December 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100149>.

Stannat:2002:LTB

- [Sta02] Wilhelm Stannat. Long-time behaviour and regularity properties of transition semigroups of Fleming–Viot processes. *Probability Theory and Related Fields*, 122(3):431–469, March 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100166>.

Stannat:2004:CGA

- [Sta04a] Wilhelm Stannat. On the convergence of genetic algorithms—a variational approach. *Probability Theory and Related Fields*, 129(1):113–132, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0330-y>.

Stannat:2004:RCR

- [Sta04b] Wilhelm Stannat. A remark on the CLT for a random walk in a random environment. *Probability Theory and Related Fields*, 130(3):377–387, November 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0359-6>.

Stauffer:2017:LFG

- [Sta17] Alexandre Stauffer. A Lyapunov function for Glauber dynamics on lattice triangulations. *Probability Theory and Related Fields*, 169(1–2):469–521, October 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-016-0735-z.pdf>; <http://link.springer.com/article/10.1007/s00440-016-0735-z>.

Steinsaltz:1997:ZWR

- [Ste97] David Steinsaltz. Zeno’s walk: A random walk with refinements. *Probability Theory and Related Fields*, 107(1):99–121, January 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050078>.

Stoll:1986:NCL

- [Sto86] Andreas Stoll. A nonstandard construction of Lévy Brownian motion. *Probability Theory and Related Fields*, 71(3):321–334, ??? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000208>.

Strassen:1964:IPL

- [Str64] V. Strassen. An invariance principle for the law of the iterated logarithm. *Zeitschrift für Wahrscheinlichkeitstheorie und verwandte Gebiete*, 3(3):211–226, ??? 1964. CODEN ZWVGAA. ISSN 0044-3719. URL <http://link.springer.com/article/10.1007/BF00534910>. See remarks [GK96a].

Strasser:1986:MDA

- [Str86a] Helmut Strasser. Martingale difference arrays and stochastic integrals. *Probability Theory and Related Fields*, 72(1):83–98, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343897>.

Stroyan:1986:PSH

- [Str86b] K. D. Stroyan. Previsible sets for hyperfinite filtrations. *Probability Theory and Related Fields*, 73(2):183–195, September 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339935>.

Strauch:2016:EAP

- [Str16] Claudia Strauch. Exact adaptive pointwise drift estimation for multidimensional ergodic diffusions. *Probability Theory and Related Fields*, 164(1–2):361–400, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0614-4>.

Sturm:1991:GTR

- [Stu91] Karl-Theodor Sturm. Gauge theorems for resolvents with application to Markov processes. *Probability Theory and Related Fields*, 89(4):387–406, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199785>.

Stummer:1993:NEC

- [Stu93] Wolfgang Stummer. The Novikov and entropy conditions of multidimensional diffusion processes with singular drift. *Probability Theory and Related Fields*, 97(4):515–542, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192962>.

Sturm:1995:SEC

- [Stu95] K.-T. Sturm. Sharp estimates for capacities and applications to symmetric diffusions. *Probability Theory and Related Fields*, 103(1):73–89, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199032>.

Soner:2012:WSO

- [STZ12] H. Mete Soner, Nizar Touzi, and Jianfeng Zhang. Wellposedness of second order backward SDEs. *Probability Theory and Related Fields*, 153(1–2):149–190, June 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0342-y>.

Shiga:1986:SST

- [SU86] Tokuzo Shiga and Kohei Uchiyama. Stationary states and their stability of the stepping stone model involving mutation and selection. *Probability Theory and Related Fields*, 73(1):87–117,

- ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845994>.
Suzuki:1993:HLS
- [SU93] Yuki Suzuki and Kôhei Uchiyama. Hydrodynamic limit for a spin system on a multidimensional lattice. *Probability Theory and Related Fields*, 95(1):47–74, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197337>.
Subag:2023:FES
- [Sub23] Eliran Subag. The free energy of spherical pure p -spin models: computation from the TAP approach. *Probability Theory and Related Fields*, 186(3–4):715–734, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01200-0>.
Sugita:1994:PHW
- [Sug94] Hiroshi Sugita. Properties of holomorphic Wiener functions-skeleton, contraction, and local Taylor expansion. *Probability Theory and Related Fields*, 100(1):117–130, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01204956>.
Sun:1998:AEP
- [Sun98] Yeneng Sun. The almost equivalence of pairwise and mutual independence and the duality with exchangeability. *Probability Theory and Related Fields*, 112(3):425–456, November 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050196>.
Suzuki:2024:EIP
- [Suz24] Kohei Suzuki. On the ergodicity of interacting particle systems under number rigidity. *Probability Theory and Related Fields*, 188(1–2):583–623, February 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01243-3>.
Schonmann:1986:SLD
- [SV86a] Roberto H. Schonmann and Maria Eulália Vares. The survival of the large dimensional basic contact process. *Probability Theory*

- and Related Fields*, 72(3):387–393, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334192>.
- Sznitman:1986:MPI**
- [SV86b] A. S. Sznitman and S. R. S. Varadhan. A multidimensional process involving local time. *Probability Theory and Related Fields*, 71(4):553–579, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699041>.
- Salisbury:1999:CEM**
- [SV99] Thomas S. Salisbury and John Verzani. On the conditioned exit measures of super Brownian motion. *Probability Theory and Related Fields*, 115(2):237–285, September 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050271>.
- Song:2003:PTS**
- [SV03] Renming Song and Zoran Vondracek. Potential theory of subordinate killed Brownian motion in a domain. *Probability Theory and Related Fields*, 125(4):578–592, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0251-1>.
- Schapira:2017:ETC**
- [SV17] Bruno Schapira and Daniel Valesin. Extinction time for the contact process on general graphs. *Probability Theory and Related Fields*, 169(3–4):871–899, December 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0742-0>.
- Shao:1995:SBP**
- [SW95] Q.-M. Shao and D. Wang. Small ball probabilities of Gaussian fields. *Probability Theory and Related Fields*, 102(4):511–517, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01198847>.
- Swart:2000:CLI**
- [Swa00] J. M. Swart. Clustering of linearly interacting diffusions and universality of their long-time limit distribution. *Probability Theory*

- and Related Fields*, 118(4):574–594, December 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008755>.
- Swart:2004:UID**
- [Swa04] Jan M. Swart. Uniqueness for isotropic diffusions with a linear drift. *Probability Theory and Related Fields*, 128(4):517–524, April 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0315-x>.
- Swanson:2007:WCS**
- [Swa07] Jason Swanson. Weak convergence of the scaled median of independent Brownian motions. *Probability Theory and Related Fields*, 138(1–2):269–304, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0024-3>.
- Swart:2018:SPE**
- [Swa18] Jan M. Swart. A simple proof of exponential decay of subcritical contact processes. *Probability Theory and Related Fields*, 170(1–2):1–9, February 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0741-1>.
- Swindle:1990:MFL**
- [Swi90] Glen Swindle. A mean field limit of the contact process with large range. *Probability Theory and Related Fields*, 85(2):261–282, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01277984>.
- Seppäläinen:2001:LDP**
- [SY01] Timo Seppäläinen and J. E. Yukich. Large deviation principles for Euclidean functionals and other nearly additive processes. *Probability Theory and Related Fields*, 120(3):309–345, July 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008785>.
- Schramm:2010:BPS**
- [SZ10] Oded Schramm and Wang Zhou. Boundary proximity of SLE. *Probability Theory and Related Fields*, 146(3–4):435–450, March

2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0195-1>.

Subag:2017:EPC

[SZ17]

Eliran Subag and Ofer Zeitouni. The extremal process of critical points of the pure p -spin spherical spin glass model. *Probability Theory and Related Fields*, 168(3–4):773–820, August 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-016-0724-2>.

Sznitman:1986:PCR

[Szn86]

A. S. Sznitman. A propagation of chaos result for Burgers' equation. *Probability Theory and Related Fields*, 71(4):581–613, ????. 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699042>.

Sznitman:1989:LRS

[Szn89]

Alain Sol Sznitman. A limiting result for the structure of collisions between many independent diffusions. *Probability Theory and Related Fields*, 81(3):353–381, April 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340059>.

Sznitman:1993:BAP

[Szn93a]

Alain-Sol Sznitman. Brownian asymptotics in a Poissonian environment. *Probability Theory and Related Fields*, 95(2):155–174, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192268>.

Sznitman:1993:BMP

[Szn93b]

Alain-Sol Sznitman. Brownian motion in a Poissonian potential. *Probability Theory and Related Fields*, 97(4):447–477, ????. 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192959>.

Sznitman:1996:BCPa

[Szn96a]

Alain-Sol Sznitman. Brownian confinement and pinning in a Poissonian potential. I. *Probability Theory and Related Fields*,

- 105(1):1–29, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192069>.
- Sznitman:1996:BCPb**
- [Szn96b] Alain-Sol Sznitman. Brownian confinement and pinning in a Poissonian potential. II. *Probability Theory and Related Fields*, 105(1):31–56, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192070>.
- Sznitman:1999:SNP**
- [Szn99] Alain-Sol Sznitman. Slowdown and neutral pockets for a random walk in random environment. *Probability Theory and Related Fields*, 115(3):287–323, October 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050239>.
- Sznitman:2002:ECB**
- [Szn02] Alain-Sol Sznitman. An effective criterion for ballistic behavior of random walks in random environment. *Probability Theory and Related Fields*, 122(4):509–544, April 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100177>.
- Sznitman:2009:RWD**
- [Szn09] Alain-Sol Sznitman. Random walks on discrete cylinders and random interlacements. *Probability Theory and Related Fields*, 145(1–2):143–174, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0164-8>.
- Sznitman:2011:LBC**
- [Szn11] Alain-Sol Sznitman. A lower bound on the critical parameter of interlacement percolation in high dimension. *Probability Theory and Related Fields*, 150(3–4):575–611, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0284-9>.
- Sznitman:2017:DRW**
- [Szn17] Alain-Sol Sznitman. Disconnection, random walks, and random interlacements. *Probability Theory and Related Fields*, 167(1–2):1–44, February 2017. CODEN PTRFEU. ISSN 0178-8051

- (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0676-y>; <http://link.springer.com/article/10.1007/s00440-015-0676-y>.
- Szulga:1992:LDS**
- [Szu92] Jerzy Szulga. Limit distributions of U -statistics resampled by symmetric stable laws. *Probability Theory and Related Fields*, 94(1):83–90, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01222511>.
- Tempelman:1996:MTM**
- [TA96] Arkady A. Tempelman and Michael G. Akritas. Model testing for multivariate censored data. *Probability Theory and Related Fields*, 106(3):351–369, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050068>.
- Takanobu:1987:ESS**
- [Tak87] Satoshi Takanobu. On the existence of solutions of stochastic differential equations with singular drifts. *Probability Theory and Related Fields*, 74(2):295–315, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00569995>.
- Takacs:1998:BRW**
- [Tak98] Christiane Takacs. Biased random walks on directed trees. *Probability Theory and Related Fields*, 111(1):123–139, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050164>.
- Talagrand:1988:LRS**
- [Tal88a] M. Talagrand. On liftings and the regularization of stochastic processes. *Probability Theory and Related Fields*, 78(1):127–134, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718040>.
- Talagrand:1988:DCS**
- [Tal88b] Michel Talagrand. Donsker classes of sets. *Probability Theory and Related Fields*, 78(2):169–191, June 1988. CODEN PTR-

FEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00322017>.

Talagrand:1998:MPT

- [Tal98a] Michel Talagrand. Multiple points of trajectories of multiparameter fractional Brownian motion. *Probability Theory and Related Fields*, 112(4):545–563, December 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050200>.

Talagrand:1998:RRH

- [Tal98b] Michel Talagrand. Rigorous results for the Hopfield model with many patterns. *Probability Theory and Related Fields*, 110(2):177–275, February 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050148>.

Talagrand:1998:SKM

- [Tal98c] Michel Talagrand. The Sherrington–Kirkpatrick model: a challenge for mathematicians. *Probability Theory and Related Fields*, 110(2):109–176, February 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050147>.

Talagrand:2000:MLS

- [Tal00a] Michel Talagrand. Multiple levels of symmetry breaking. *Probability Theory and Related Fields*, 117(4):449–466, August 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400000070>.

Talagrand:2000:RLT

- [Tal00b] Michel Talagrand. Rigorous low-temperature results for the mean field p -spins interaction model. *Probability Theory and Related Fields*, 117(3):303–360, July 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050009>.

Talagrand:2001:HTC

- [Tal01a] Michel Talagrand. The high temperature case for the random K -sat problem. *Probability Theory and Related Fields*, 119(2):187–212, February 2001. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008758>.

Talagrand:2001:HMC

- [Tal01b] Michel Talagrand. On the Hopfield model at the critical temperature. *Probability Theory and Related Fields*, 121(2):237–268, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008804>.

Talagrand:2005:EWS

- [Tal05] Michel Talagrand. Expected wasted space of optimal simple rectangle packing. *Probability Theory and Related Fields*, 131(2):145–153, February 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0299-6>.

Talagrand:2006:FES

- [Tal06] Michel Talagrand. Free energy of the spherical mean field model. *Probability Theory and Related Fields*, 134(3):339–382, March 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0433-8>.

Talagrand:2009:GFC

- [Tal09] Michel Talagrand. A general form of certain mean field models for spin glasses. *Probability Theory and Related Fields*, 143(1–2):97–111, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0121-y>.

Talagrand:2010:CPS

- [Tal10] Michel Talagrand. Construction of pure states in mean field models for spin glasses. *Probability Theory and Related Fields*, 148(3–4):601–643, November 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0242-6>.

Talagrand:2016:MFS

- [Tal16] Michel Talagrand. A mean-field spin glass model based on diluted V -statistics. *Probability Theory and Related Fields*, 165(1–2):401–445, June 2016. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-015-0634-8>.

Taniguchi:1986:BET

- [Tan86] Masanobu Taniguchi. Berry–Esseen theorems for quadratic forms of Gaussian stationary processes. *Probability Theory and Related Fields*, 72(2):185–194, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699102>.

Tanemura:1996:SIM

- [Tan96] Hideki Tanemura. A system of infinitely many mutually reflecting Brownian balls in \mathbf{R}^d . *Probability Theory and Related Fields*, 104(3):399–426, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213687>.

Tanemura:1997:UDF

- [Tan97] Hideki Tanemura. Uniqueness of Dirichlet forms associated with systems of infinitely many Brownian balls in \mathbf{r}^d . *Probability Theory and Related Fields*, 109(2):275–299, October 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050133>.

Taniguchi:1999:SOI

- [Tan99] S. Taniguchi. Stochastic oscillatory integrals with quadratic phase function and Jacobi equations. *Probability Theory and Related Fields*, 114(3):291–308, June 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050227>.

Tao:2013:ADS

- [Tao13a] Terence Tao. The asymptotic distribution of a single eigenvalue gap of a Wigner matrix. *Probability Theory and Related Fields*, 157(1–2):81–106, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0450-3>.

Tao:2013:EOS

- [Tao13b] Terence Tao. Erratum to: Outliers in the spectrum of iid matrices with bounded rank perturbations. *Probability Theory and Related Fields*, 157(1–2):511–514, October 2013. CO-

- DEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-013-0513-0.pdf>. See [Tao13c].
- Tao:2013:OSI**
- [Tao13c] Terence Tao. Outliers in the spectrum of iid matrices with bounded rank perturbations. *Probability Theory and Related Fields*, 155(1–2):231–263, February 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0397-9>. See erratum [Tao13b].
- Taylor:1989:DMS**
- [Tay89] J. C. Taylor. Do minimal solutions of heat equations characterize diffusions? *Probability Theory and Related Fields*, 83(3):321–330, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00964368>.
- Tearne:2008:CAO**
- [Tea08] Oliver M. Tearne. Collapse of attractors for ODEs under small random perturbations. *Probability Theory and Related Fields*, 141(1–2):1–18, May 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0051-0>.
- Teicher:1988:DMC**
- [Tei88] H. Teicher. Distribution and moment convergence of martingales. *Probability Theory and Related Fields*, 79(2):303–316, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320924>.
- Teixeira:2011:SFV**
- [Tei11] Augusto Teixeira. On the size of a finite vacant cluster of random interlacements with small intensity. *Probability Theory and Related Fields*, 150(3–4):529–574, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0283-x>.
- Teixeira:2016:PLI**
- [Tei16] Augusto Teixeira. Percolation and local isoperimetric inequalities. *Probability Theory and Related Fields*, 165(3–4):

963–984, August 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0653-5; http://link.springer.com/article/10.1007/s00440-015-0653-5>.

Telcs:1989:RWG

- [Tel89] A. Telcs. Random walks on graphs, electric networks and fractals. *Probability Theory and Related Fields*, 82(3):435–449, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339997>.

Telcs:1990:SGF

- [Tel90] András Telcs. Spectra of graphs and fractal dimensions. I. *Probability Theory and Related Fields*, 85(4):489–497, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203166>.

Terhesiu:2016:MRI

- [Ter16] Dalia Terhesiu. Mixing rates for intermittent maps of high exponent. *Probability Theory and Related Fields*, 166(3–4):1025–1060, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0690-0; http://link.springer.com/article/10.1007/s00440-015-0690-0>.

Thang:1991:CVR

- [Tha91] Dang Hung Thang. On the convergence of vector random measures. *Probability Theory and Related Fields*, 88(1):1–16, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193580>.

Thalmaier:1996:BMF

- [Tha96] Anton Thalmaier. Brownian motion and the formation of singularities in the heat flow for harmonic maps. *Probability Theory and Related Fields*, 105(3):335–367, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192212>.

Thieullen:1991:CSN

- [Thi91] Michèle Thieullen. Calcul stochastique non adapté pour des processus à deux paramètres: formules de changement de variables de type Stratonovitch et de type Skorohod. (French) [Stochastic calculus unsuitable for processes with two parameters: the change-of-variables formulas of Stratonovitch type and Skorokhod type]. *Probability Theory and Related Fields*, 89(4):457–485, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199789>.

Thorisson:1988:FIT

- [Tho88] Hermann Thorisson. Future independent times and Markov chains. *Probability Theory and Related Fields*, 78(1):143–148, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718042>.

Thorisson:1994:SCC

- [Tho94] Hermann Thorisson. Shift-coupling in continuous time. *Probability Theory and Related Fields*, 99(4):477–483, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01206228>.

Thomas:2001:PLC

- [Tho01] Erik G. F. Thomas. Projective limits of complex measures and martingale convergence. *Probability Theory and Related Fields*, 119(4):579–588, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008772>.

Thomine:2014:GCL

- [Tho14] Damien Thomine. A generalized central limit theorem in infinite ergodic theory. *Probability Theory and Related Fields*, 158(3–4):597–636, April 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0491-2>.

Thrum:1987:RAS

- [Thr87] Rolf Thrum. A remark on almost sure convergence of weighted sums. *Probability Theory and Related Fields*, 75(3):425–430,

- July 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00318709>.
- Thu:1986:AAM**
- [Thu86] Nguyen Van Thu. An alternative approach to multiply self-decomposable probability measures on Banach spaces. *Probability Theory and Related Fields*, 72(1):35–54, April 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00343895>.
- Tsaknakis:1986:RPI**
- [TKPK86] Haralampos Tsaknakis, Dimitri Kazakos, and P. Papantoni-Kazakos. Robust prediction and interpolation for vector stationary processes. *Probability Theory and Related Fields*, 72(4):589–602, July 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00344722>.
- Toth:1986:PRW**
- [Tót86] Bálint Tóth. Persistent random walks in random environment. *Probability Theory and Related Fields*, 71(4):615–625, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699043>.
- Toubol:1998:HTR**
- [Tou98] Alain Toubol. High temperature regime for a multidimensional Sherrington–Kirkpatrick model of spin glass. *Probability Theory and Related Fields*, 110(4):497–534, May 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050157>.
- Trautner:1990:NPK**
- [Tra90] Rolf Trautner. A new proof of the Komlós–Révész-theorem. *Probability Theory and Related Fields*, 84(3):281–287, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197885>.
- Trevisan:2015:LFD**
- [Tre15] Dario Trevisan. Lagrangian flows driven by BV fields in Wiener spaces. *Probability Theory and Related Fields*, 163(1–2):123–

147, October 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0589-1>.

Tribe:1991:CCC

- [Tri91] Roger Tribe. The connected components of the closed support of super Brownian motion. *Probability Theory and Related Fields*, 89(1):75–87, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01225826>.

Tribe:1995:LTB

- [Tri95] Roger Tribe. Large time behavior of interface solutions to the heat equation with Fisher–Wright white noise. *Probability Theory and Related Fields*, 102(3):289–311, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192463>.

Trouve:1995:ABS

- [Tro95] Alain Trouv . Asymptotical behaviour of several interacting annealing processes. *Probability Theory and Related Fields*, 102(1):123–143, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01295225>.

Tropp:2012:CPF

- [Tro12] Joel A. Tropp. A comparison principle for functions of a uniformly random subspace. *Probability Theory and Related Fields*, 153(3–4):759–769, August 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-011-0360-9.pdf>.

Troscheit:2021:QEB

- [Tro21] Sascha Troscheit. On quasisymmetric embeddings of the Brownian map and continuum trees. *Probability Theory and Related Fields*, 179(3–4):1023–1046, April 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01024-2>.

Trutnau:2003:SDR

- [Tru03] Gerald Trutnau. Skorokhod decomposition of reflected diffusions on bounded Lipschitz domains with singular non-reflection

part. *Probability Theory and Related Fields*, 127(4):455–495, December 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0296-9>.

Tsai:2016:IDS

- [Tsa16] Li-Cheng Tsai. Infinite dimensional stochastic differential equations for Dyson’s model. *Probability Theory and Related Fields*, 166(3–4):801–850, December 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0672-2>; <http://link.springer.com/article/10.1007/s00440-015-0672-2>.

Terrin:1991:CDS

- [TT91] Norma Terrin and Murad S. Taqqu. Convergence in distribution of sums of bivariate Appell polynomials with long-range dependence. *Probability Theory and Related Fields*, 90(1):57–81, ??? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01321134>.

Tindel:2003:SEE

- [TTV03] S. Tindel, C. A. Tudor, and F. Viens. Stochastic evolution equations with fractional Brownian motion. *Probability Theory and Related Fields*, 127(2):186–204, October 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0282-2>.

Taylor:1993:EUS

- [TW93] L. M. Taylor and R. J. Williams. Existence and uniqueness of semimartingale reflecting Brownian motions in an orthant. *Probability Theory and Related Fields*, 96(3):283–317, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01292674>.

Toth:1998:TSR

- [TW98] Bálint Tóth and Wendelin Werner. The true self-repelling motion. *Probability Theory and Related Fields*, 111(3):375–452, July 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050172>.

Tracy:2001:DLL

- [TW01] Craig A. Tracy and Harold Widom. On the distributions of the lengths of the longest monotone subsequences in random words. *Probability Theory and Related Fields*, 119(3):350–380, March 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008763>.

Tykesson:2012:PVS

- [TW12] Johan Tykesson and David Windisch. Percolation in the vacant set of Poisson cylinders. *Probability Theory and Related Fields*, 154(1–2):165–191, October 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0366-3>.

Tsatsoulis:2020:ELM

- [TW20] Pavlos Tsatsoulis and Hendrik Weber. Exponential loss of memory for the 2-dimensional Allen–Cahn equation with small noise. *Probability Theory and Related Fields*, 177(1–2):257–322, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00945-x>; <https://link.springer.com/content/pdf/10.1007/s00440-019-00945-x.pdf>.

Tanemura:2003:LTF

- [TY03] Hideki Tanemura and Nobuo Yoshida. Localization transition of d -friendly walkers. *Probability Theory and Related Fields*, 125(4):593–608, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0253-z>.

Tikhomirov:2023:SPL

- [TY23] Konstantin Tikhomirov and Pierre Youssef. Sharp Poincaré and log-Sobolev inequalities for the switch chain on regular bipartite graphs. *Probability Theory and Related Fields*, 185(1–2):89–184, February 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01172-7>.

Thieullen:1997:SSC

- [TZ97] M. Thieullen and J. C. Zambrini. Symmetries in the stochastic calculus of variations. *Probability Theory and Related Fields*, 107

(3):401–427, March 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050091>.

Tchoumatchenko:2001:IFT

- [TZ01] Konstantin Tchoumatchenko and Sergei Zuyev. Aggregate and fractal tessellations. *Probability Theory and Related Fields*, 121(2):198–218, October 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008802>.

Tzvetkov:2010:CGM

- [Tzv10] N. Tzvetkov. Construction of a Gibbs measure associated to the periodic Benjamin–Ono equation. *Probability Theory and Related Fields*, 146(3–4):481–514, March 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0197-z>.

Uzun:2003:LBB

- [UA03] Hasan B. Uzun and Kenneth S. Alexander. Lower bounds for boundary roughness for droplets in Bernoulli percolation. *Probability Theory and Related Fields*, 127(1):62–88, September 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0276-0>.

Uchiyama:1988:FMS

- [Uch88] Kohei Uchiyama. Fluctuations in a Markovian system of pairwise interacting particles. *Probability Theory and Related Fields*, 79(2):289–302, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320923>.

Uchiyama:1989:TPP

- [Uch89] Kôhei Uchiyama. A tagged particle process in the Boltzmann–Grad limit for the Broadwell modell. *Probability Theory and Related Fields*, 82(3):419–433, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00339996>.

Uchiyama:1994:SLI

- [Uch94] Kôhei Uchiyama. Scaling limits of interacting diffusions with arbitrary initial distributions. *Probability Theory and Related*

- Fields*, 99(1):97–110, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199591>.
- Ueki:1989:SAP**
- [Uek89] Naomasa Ueki. A stochastic approach to the Poincaré-Hopf theorem. *Probability Theory and Related Fields*, 82(2):271–293, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354764>.
- Ueltschi:2002:SAW**
- [Uel02] Daniel Ueltschi. A self-avoiding walk with attractive interactions. *Probability Theory and Related Fields*, 124(2):189–203, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200209>.
- Umanita:2006:CDQ**
- [Uma06] Veronica Umanit . Classification and decomposition of Quantum Markov Semigroups. *Probability Theory and Related Fields*, 134(4):603–623, April 2006. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0450-7>.
- Urbanski:1990:PDH**
- [Urb90] M. Urba ski. The probability distribution and Hausdorff dimension of self-affine functions. *Probability Theory and Related Fields*, 84(3):377–391, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197891>.
- Ustunel:1988:IFA**
- [Ust88] A. S. Ustunel. The It  formula for anticipative processes with nonmonotonous time scale via the Malliavin calculus. *Probability Theory and Related Fields*, 79(2):249–269, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320921>.
- Ustunel:1992:TWM**
- [ Z92] Ali S leyman  st n l and Moshe Zakai. Transformation of Wiener measure under anticipative flows. *Probability Theory*

and Related Fields, 93(1):91–136, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195390>.

Ustunel:1993:ADT

- [ÜZ93] A. S. Üstünel and M. Zakai. Applications of the degree theorem to absolute continuity on Wiener space. *Probability Theory and Related Fields*, 95(4):509–520, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196731>.

Ustunel:1994:CWF

- [ÜZ94a] A. S. Üstünel and M. Zakai. The composition of Wiener functionals with non absolutely continuous shifts. *Probability Theory and Related Fields*, 98(2):163–184, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192512>.

Ustunel:1994:TWM

- [ÜZ94b] A. S. Üstünel and M. Zakai. Transformation of the Wiener measure under non-invertible shifts. *Probability Theory and Related Fields*, 99(4):485–500, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01206229>.

Ustunel:1995:RRW

- [ÜZ95] A. S. Üstünel and M. Zakai. Random rotations of the Wiener path. *Probability Theory and Related Fields*, 103(3):409–429, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195481>.

Ustunel:1996:MIW

- [ÜZ96] Ali Süleyman Üstünel and Moshe Zakai. Measures induced on Wiener space by monotone shifts. *Probability Theory and Related Fields*, 105(4):545–563, ???? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01191913>.

Ustunel:1997:DTW

- [ÜZ97] A. Süleyman Üstünel and Moshe Zakai. Degree theory on Wiener space. *Probability Theory and Related Fields*, 108(2):

259–279, June 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050109>.

Üstünel:2007:SCI

[ÜZ07]

Ali Süleyman Üstünel and Moshe Zakai. Sufficient conditions for the invertibility of adapted perturbations of identity on the Wiener space. *Probability Theory and Related Fields*, 139(1–2):207–234, September 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0044-z>.

Vuolle-Apiala:1992:ETR

[VA92]

Juha Vuolle-Apiala. Excursion theory for rotation invariant Markov processes. *Probability Theory and Related Fields*, 93(2):153–158, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195226>.

Vallois:1991:ETR

[Val91]

P. Vallois. Une extension des théorèmes de Ray et Knight sur les temps locaux Browniens. (French) [An extension of the theorems of Ray and Knight on local Brownian times]. *Probability Theory and Related Fields*, 88(4):445–482, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192552>.

Vargas:2007:SLM

[Var07]

Vincent Vargas. Strong localization and macroscopic atoms for directed polymers. *Probability Theory and Related Fields*, 138(3–4):391–410, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0030-5>.

vandenBerg:1994:HCB

[vdB94]

M. van den Berg. Heat content and Brownian motion for some regions with a fractal boundary. *Probability Theory and Related Fields*, 100(4):439–456, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01268989>.

vandenBerg:2000:HEA

[vdB00]

M. van den Berg. Heat equation on the arithmetic von Koch snowflake. *Probability Theory and Related Fields*, 118(1):17–36,

- September 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008740>; <http://link.springer.com/article/10.1007/s004400000068>.
- vandenBerg:1994:AGF**
- [vdBB94] Michiel van den Berg and Erwin Bolthausen. Asymptotics of the generating function for the volume of the Wiener sausage. *Probability Theory and Related Fields*, 99(3):389–397, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199898>.
- vandenBerg:2004:AVC**
- [vdBB04] M. van den Berg and E. Bolthausen. Area versus capacity and solidification in the crushed ice model. *Probability Theory and Related Fields*, 130(1):69–108, September 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0332-9>.
- vandenBerg:2005:BSA**
- [vdBBdH05] M. van den Berg, E. Bolthausen, and F. den Hollander. Brownian survival among Poissonian traps with random shapes at critical intensity. *Probability Theory and Related Fields*, 132(2):163–202, June 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0393-4>.
- vandeBrug:2016:RWL**
- [vdBCL16] Tim van de Brug, Federico Camia, and Marcin Lis. Random walk loop soups and conformal loop ensembles. *Probability Theory and Related Fields*, 166(1–2):553–584, October 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-015-0666-0.pdf>.
- vandenBerg:2013:BTI**
- [vdBG13] J. van den Berg and A. Gandolfi. BK-type inequalities and generalized random-cluster representations. *Probability Theory and Related Fields*, 157(1–2):157–181, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0452-1>.

vandenBerg:2012:BIR

- [vdBJ12] J. van den Berg and J. Jonasson. A BK inequality for randomly drawn subsets of fixed size. *Probability Theory and Related Fields*, 154(3–4):835–844, December 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-011-0386-z>.

vandenBerg:2021:NCP

- [vdBN21] Jacob van den Berg and Pierre Nolin. Near-critical 2D percolation with heavy-tailed impurities, forest fires and frozen percolation. *Probability Theory and Related Fields*, 181(1-3): 211–290, November 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01022-4>.

vandenBerg:1990:HFB

- [vdBS90] M. van den Berg and S. Srisatkunarajah. Heat flow and Brownian motion for a region in R^2 with a polygonal boundary. *Probability Theory and Related Fields*, 86(1):41–52, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01207512>.

vandenBerg:1991:EEW

- [vdBT91] M. van den Berg and B. Tóth. Exponential estimates for the Wiener sausage. *Probability Theory and Related Fields*, 88(2): 249–259, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01212561>.

vandeGeer:2013:BON

- [vdGL13] Sara van de Geer and Johannes Lederer. The Bernstein–Orlicz norm and deviation inequalities. *Probability Theory and Related Fields*, 157(1–2):225–250, October 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0455-y>.

vanderHofstad:2001:LEA

- [vdH01] Remco van der Hofstad. The lace expansion approach to ballistic behaviour for one-dimensional weakly self-avoiding walks. *Probability Theory and Related Fields*, 119(3):311–349, March 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064

(electronic). URL <http://link.springer.com/article/10.1007/PL00008762>.

vanderHofstad:2003:WIL

- [vdHdHK03] Remco van der Hofstad, Frank den Hollander, and Wolfgang König. Weak interaction limits for one-dimensional random polymers. *Probability Theory and Related Fields*, 125(4):483–521, April 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0248-9>.

vanderHofstad:1998:NIA

- [vdHdHS98] Remco van der Hofstad, Frank den Hollander, and Gordon Slade. A new inductive approach to the lace expansion for self-avoiding walks. *Probability Theory and Related Fields*, 111(2):253–286, June 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050168>.

vanderHofstad:2007:SPC

- [vdHdHS07] Remco van der Hofstad, Frank den Hollander, and Gordon Slade. The survival probability for critical spread-out oriented percolation above $4 + 1$ dimensions. I. Induction. *Probability Theory and Related Fields*, 138(3–4):363–389, July 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0028-z>.

vanderHofstad:2010:MER

- [vdHH10] Remco van der Hofstad and Mark Holmes. Monotonicity for excited random walk in high dimensions. *Probability Theory and Related Fields*, 147(1–2):333–348, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-009-0215-9.pdf>.

vanderHofstad:2020:RWB

- [vdHHN20] Remco van der Hofstad, Tim Hulshof, and Jan Nagel. Random walk on barely supercritical branching random walk. *Probability Theory and Related Fields*, 177(1–2):1–53, June 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00942-0>.

vanderHofstad:2010:RSH

- [vdHL10] Remco van der Hofstad and Malwina J. Luczak. Random subgraphs of the 2D Hamming graph: the supercritical phase. *Probability Theory and Related Fields*, 147(1–2):1–41, May 2010. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0200-3>.

vanderHofstad:2002:GIA

- [vdHS02] Remco van der Hofstad and Gordon Slade. A generalised inductive approach to the lace expansion. *Probability Theory and Related Fields*, 122(3):389–430, March 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100175>.

vanderHofstad:2005:CPS

- [vdHS05] Remco van der Hofstad and Akira Sakai. Critical points for spread-out self-avoiding walk, percolation and the contact process above the upper critical dimensions. *Probability Theory and Related Fields*, 132(3):438–470, July 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0405-4>.

vanEs:1988:ESP

- [vEH88] A. J. van Es and R. Helmers. Elementary symmetric polynomials of increasing order. *Probability Theory and Related Fields*, 80(1):21–35, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348750>.

Velenik:2004:ERI

- [Vel04] Y. Velenik. Entropic repulsion of an interface in an external field. *Probability Theory and Related Fields*, 129(1):83–112, May 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0328-5>.

Velenik:2009:WGF

- [Vel09] Yvan Velenik. Wetting of gradient fields: pathwise estimates. *Probability Theory and Related Fields*, 143(3–4):379–399, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0130-x>.

Vervaat:1990:TFI

- [Ver90] Wim Vervaat. Transformations in functional iterated logarithm laws and regular variation. *Probability Theory and Related Fields*, 87(1):121–128, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01217749>.

Verzani:1997:CPP

- [Ver97] John Verzani. Cone paths for the planar Brownian snake. *Probability Theory and Related Fields*, 107(4):517–526, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050096>.

Veretennikov:2003:LDA

- [Ver03] A. Yu. Veretennikov. On large deviations for approximations of SDEs. *Probability Theory and Related Fields*, 125(1):135–152, January 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0235-1>.

Vershynin:2011:SNP

- [Ver11] Roman Vershynin. Spectral norm of products of random and deterministic matrices. *Probability Theory and Related Fields*, 150(3–4):471–509, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0281-z>.

vanHandel:2009:ONF

- [vH09] Ramon van Handel. Observability and nonlinear filtering. *Probability Theory and Related Fields*, 145(1–2):35–74, September 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0161-y>.

vanHandel:2011:MPM

- [vH11] Ramon van Handel. On the minimal penalty for Markov order estimation. *Probability Theory and Related Fields*, 150(3–4):709–738, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0290-y>.

vanHandel:2013:UGC

- [vH13] Ramon van Handel. The universal Glivenko–Cantelli property. *Probability Theory and Related Fields*, 155(3–4):911–934, April 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0416-5>.

vanHandel:2018:BEG

- [vH18] Ramon van Handel. The Borell–Ehrhard game. *Probability Theory and Related Fields*, 170(3–4):555–585, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0762-4>.

Viennet:1997:IAR

- [Vie97] Gabrielle Viennet. Inequalities for absolutely regular sequences: application to density estimation. *Probability Theory and Related Fields*, 107(4):467–492, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050094>.

Virág:2002:FGR

- [Vir02] Bálint Virág. Fast graphs for the random walker. *Probability Theory and Related Fields*, 124(1):50–72, September 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200200>.

Virág:2003:BB

- [Vir03] Bálint Virág. Brownian beads. *Probability Theory and Related Fields*, 127(3):367–387, November 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0289-8>.

Vondracek:1992:CBM

- [Von92] Zoran Vondracek. A characterization of h -Brownian motion by its exit distributions. *Probability Theory and Related Fields*, 92(1):41–50, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01205235>.

Vondracek:1995:SMP

- [Von95] Zoran Vondracek. Some Markov processes with Brownian exit distributions. *Probability Theory and Related Fields*, 101(3):393–407, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200503>.

Viklund:2014:CTS

- [VR14] Fredrik Johansson Viklund and Steffen Rohde. On the continuity of SLE_κ in κ . *Probability Theory and Related Fields*, 159(3–4):413–433, August 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0506-z>.

vonVintschger:1989:EIM

- [vV89] R. von Vintschger. The existence of invariant measures for $C[0, 1]$ -valued diffusions. *Probability Theory and Related Fields*, 82(2):307–313, ???? 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00354766>.

vonWeizsäcker:1997:STM

- [vW97] Heinrich von Weizsäcker. Sudakov’s typical marginals, random linear functionals and a conditional central limit theorem. *Probability Theory and Related Fields*, 107(3):313–324, March 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050087>.

Vatutin:2009:LPR

- [VW09] Vladimir A. Vatutin and Vitali Wachtel. Local probabilities for random walks conditioned to stay positive. *Probability Theory and Related Fields*, 143(1–2):177–217, January 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0124-8>.

Vidmar:2024:SLR

- [VW24] Matija Vidmar and Jon Warren. Stationary local random countable sets over the Wiener noise. *Probability Theory and Related Fields*, 188(3–4):1063–1129, April 2024. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://doi.org/10.1007/s00440-024-0124-8>.

[/link.springer.com/article/10.1007/s00440-023-01227-3.](http://link.springer.com/article/10.1007/s00440-023-01227-3)

Wachtel:2012:LLT

[Wac12]

Vitali Wachtel. Local limit theorem for the maximum of asymptotically stable random walks. *Probability Theory and Related Fields*, 152(3–4):407–424, April 2012. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0326-3>.

Wang:1994:ACM

[Wan94a]

Feng-Yu Wang. Application of coupling methods to the Neumann eigenvalue problem. *Probability Theory and Related Fields*, 98(3):299–306, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192256>.

Wang:1994:CFS

[Wan94b]

Kongming Wang. Critical fluctuations of sums of weakly dependent random vectors. *Probability Theory and Related Fields*, 98(2):229–243, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192515>.

Wang:1995:EFD

[Wan95]

Feng-Yu Wang. Estimates of the first Dirichlet eigenvalue by using diffusion processes. *Probability Theory and Related Fields*, 101(3):363–369, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01200501>.

Wang:1997:LSI

[Wan97a]

Feng-Yu Wang. Logarithmic Sobolev inequalities on noncompact Riemannian manifolds. *Probability Theory and Related Fields*, 109(3):417–424, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050137>.

Wang:1997:ELS

[Wan97b]

Feng-Yu Wang. On estimation of the logarithmic Sobolev constant and gradient estimates of heat semigroups. *Probability Theory and Related Fields*, 108(1):87–101, May 1997.

CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050102>.

Wang:1997:SCC

[Wan97c]

H. Wang. State classification for a class of measure-valued branching diffusions in a Brownian medium. *Probability Theory and Related Fields*, 109(1):39–55, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050124>.

Wang:2001:MFB

[Wan01]

Wei-Min Wang. Mean field bounds on Lyapunov exponents in Z^d at the critical energy. *Probability Theory and Related Fields*, 119(4):453–474, April 2001. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008767>.

Wang:2003:WCF

[Wan03]

Wensheng Wang. Weak convergence to fractional Brownian motion in Brownian scenery. *Probability Theory and Related Fields*, 126(2):203–220, June 2003. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-002-0249-8>.

Wang:2018:EIP

[Wan18a]

Feng-Yu Wang. Estimates for invariant probability measures of degenerate SPDEs with singular and path-dependent drifts. *Probability Theory and Related Fields*, 172(3–4):1181–1214, December 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0827-4>.

Wang:2018:PHI

[Wan18b]

Zhenan Wang. A probabilistic Harnack inequality and strict positivity of stochastic partial differential equations. *Probability Theory and Related Fields*, 171(3–4):653–684, August 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0789-6>.

Warren:2005:SFA

- [War05] Jon Warren. A stochastic flow arising in the study of local times. *Probability Theory and Related Fields*, 133(4):559–572, December 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-005-0449-0>.

Watkins:1987:FCL

- [Wat87] Joseph C. Watkins. Functional central limit theorems and their associated large deviation principles for products of random matrices. *Probability Theory and Related Fields*, 76(2):133–166, October 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319982>.

Watanabe:1988:AFP

- [Wat88] Hisao Watanabe. Averaging and fluctuations for parabolic equations with rapidly oscillating random coefficients. *Probability Theory and Related Fields*, 77(3):359–378, March 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319294>.

Watanabe:1993:FOS

- [Wat93] Shinzo Watanabe. Fractional order Sobolev spaces on Wiener space. *Probability Theory and Related Fields*, 95(2):175–198, ??? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192269>.

Watanabe:1996:SFB

- [Wat96] Toshiro Watanabe. Sample function behavior of increasing processes of class L . *Probability Theory and Related Fields*, 104(3):349–374, ??? 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213685>.

Watanabe:2000:ACS

- [Wat00] Toshiro Watanabe. Absolute continuity of some semi-selfdecomposable distributions and self-similar measures. *Probability Theory and Related Fields*, 117(3):387–405, July 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050011>.

Watanabe:2008:CED

- [Wat08] Toshiro Watanabe. Convolution equivalence and distributions of random sums. *Probability Theory and Related Fields*, 142(3–4):367–397, November 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0109-7>.

Weber:1989:SGP

- [Web89] Michel Weber. The supremum of Gaussian processes with a constant variance. *Probability Theory and Related Fields*, 81(4):585–591, May 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00367305>.

Weba:1991:QSS

- [Web91] Michael Weba. Quadrature of smooth stochastic processes. *Probability Theory and Related Fields*, 87(3):333–347, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01312214>.

Wee:1988:LFP

- [Wee88] In-Suk Wee. Lower functions for processes with stationary independent increments. *Probability Theory and Related Fields*, 77(4):551–566, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959617>.

Wee:1990:LFA

- [Wee90] In-Suk Wee. Lower functions for asymmetric Lévy processes. *Probability Theory and Related Fields*, 85(4):469–488, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01203165>.

Wee:1992:LIL

- [Wee92] In-Suk Wee. The law of the iterated logarithm for local time of a Lévy process. *Probability Theory and Related Fields*, 93(3):359–376, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193056>.

Weiner:1986:LIL

- [Wei86a] Daniel Charles Weiner. A law of the iterated logarithm for distributions in the generalized domain of attraction of a nondegenerate Gaussian law. *Probability Theory and Related Fields*, 72(3):337–357, June 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00334190>.

Weinryb:1986:EAP

- [Wei86b] Sophie Weinryb. Étude asymptotique par des mesures de \mathbf{R}^3 de saucisses de Wiener localisées. (French) [Asymptotic study by measurements of \mathbf{R}^3 of localized Wiener sausages]. *Probability Theory and Related Fields*, 73(1):135–148, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845997>.

Weissman:1988:AJD

- [Wei88] Ishay Weissman. On the asymptotic joint distribution of an unbounded number of sample extremes. *Probability Theory and Related Fields*, 78(1):39–50, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00718033>.

Weisz:1990:MHS

- [Wei90] F. Weisz. Martingale Hardy spaces for $0 < p \leq 1$. *Probability Theory and Related Fields*, 84(3):361–376, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197890>.

Wei:1993:MTN

- [Wei93] C. Z. Wei. Martingale transforms with non-atomic limits and stochastic approximation. *Probability Theory and Related Fields*, 95(1):103–114, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197340>.

Wentzell:1996:AEL

- [Wen96] A. D. Wentzell. Asymptotic expansions in limit theorems for stochastic processes. I. *Probability Theory and Related Fields*, 106(3):331–350, November 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050067>.

Wentzell:1999:AEL

- [Wen99] Alexander D. Wentzell. Asymptotic expansions in limit theorems for stochastic processes. II. *Probability Theory and Related Fields*, 113(2):255–271, February 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050207>.

Wentzell:2004:AEL

- [Wen04] Alexander D. Wentzell. Asymptotic expansions in limit theorems for stochastic processes.- III. *Probability Theory and Related Fields*, 128(1):63–81, January 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0294-y>.

Werner:1994:FCC

- [Wer94a] Wendelin Werner. Sur la forme des composantes connexes du complémentaire de la courbe brownienne plane. (French) [On the shape of the connected components of the complement of planar Brownian motion]. *Probability Theory and Related Fields*, 98(3):307–337, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192257>.

Werner:1994:PAD

- [Wer94b] Wendelin Werner. Sur les points autour desquels le mouvement brownien plan tourne beaucoup. (French) [On the points about which planar Brownian motion turns a lot]. *Probability Theory and Related Fields*, 99(1):111–144, ???? 1994. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01199592>.

Werner:1997:ABD

- [Wer97] Wendelin Werner. Asymptotic behaviour of disconnection and non-intersection exponents. *Probability Theory and Related Fields*, 108(1):131–152, May 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050104>.

Wang:2007:ACG

- [WHZY07] Yanhua Wang, Shuyuan He, Lixing Zhu, and Kam C. Yuen. Asymptotics for a censored generalized linear model with unknown link function. *Probability Theory and Related Fields*, 138

(1–2):235–267, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0022-5>.

Wieacker:1986:IRH

- [Wie86] John André Wieacker. Intersections of random hypersurfaces and visibility. *Probability Theory and Related Fields*, 71(3):405–433, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01000214>.

Wieand:2002:EDR

- [Wie02] K. Wieand. Eigenvalue distributions of random unitary matrices. *Probability Theory and Related Fields*, 123(2):202–224, June 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400100186>.

Williams:1987:RBM

- [Wil87] R. J. Williams. Reflected Brownian motion with skew symmetric data in a polyhedral domain. *Probability Theory and Related Fields*, 75(4):459–485, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320328>.

Willekens:1988:SCS

- [Wil88] Eric Willekens. The structure of the class of subexponential distributions. *Probability Theory and Related Fields*, 77(4):567–581, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959618>.

Wilson:1997:RRW

- [Wil97] David Bruce Wilson. Random random walks on Z_2^d . *Probability Theory and Related Fields*, 108(4):441–457, August 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050116>.

Winnicki:1991:EVB

- [Win91] J. Winnicki. Estimation of the variances in the branching process with immigration. *Probability Theory and Related Fields*, 88(1):77–106, ???? 1991. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01193583>.

Wittmann:1986:NDM

- [Wit86] Rainer Wittmann. Natural densities of Markov transition probabilities. *Probability Theory and Related Fields*, 73(1):1–10, ???? 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845990>.

Withers:1987:CLT

- [Wit87a] C. S. Withers. Central limit theorems for dependent variables, II. *Probability Theory and Related Fields*, 76(1):1–13, September 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00390273>.

Wittmann:1987:SMT

- [Wit87b] Rainer Wittmann. Sufficient moment and truncated moment conditions for the law of the iterated logarithm. *Probability Theory and Related Fields*, 75(4):509–530, August 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320331>.

Wong:2020:UTP

- [Won20] Mo Dick Wong. Universal tail profile of Gaussian multiplicative chaos. *Probability Theory and Related Fields*, 177(3–4):711–746, August 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00960-3>.

Wu:2004:RBS

- [WT04] Tiee-Jian Wu and Min-Hsiao Tsai. Root n bandwidths selectors in multivariate kernel density estimation. *Probability Theory and Related Fields*, 129(4):537–558, August 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0357-8>.

Wu:2000:NML

- [Wu00] Liming Wu. A new modified logarithmic Sobolev inequality for Poisson point processes and several applications. *Probability Theory and Related Fields*, 118(3):427–438, November 2000.

- CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/PL00008749>.
- Wu:2004:ESR**
- [Wu04] Liming Wu. Essential spectral radius for Markov semigroups (i): discrete time case. *Probability Theory and Related Fields*, 128(2):255–321, February 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0304-0>.
- Wuthrich:1998:SIC**
- [Wüt98] Mario V. Wüthrich. Scaling identity for crossing Brownian motion in a Poissonian potential. *Probability Theory and Related Fields*, 112(3):299–319, November 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050192>.
- Weinryb:1993:TCL**
- [WY93] S. Weinryb and M. Yor. Théorème central limite pour l’intersection de deux saucisses de Wiener indépendantes. (French) [Central Limit Theorem for the intersection of two independent Wiener sausages]. *Probability Theory and Related Fields*, 97(3):383–401, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01195072>.
- Wong:1987:MMD**
- [WZ87] Eugene Wong and Moshe Zakai. Multiparameter martingale differential forms. *Probability Theory and Related Fields*, 74(3):429–453, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00699099>.
- Wong:1989:IGM**
- [WZ89] Eugene Wong and Moshe Zakai. Isotropic Gauss–Markov currents. *Probability Theory and Related Fields*, 82(1):137–154, June 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00340015>.
- Wolf:1993:OMF**
- [WZ93] Eddy Mayer Wolf and Ofer Zeitouni. Onsager Machlup functionals for non trace class SPDE’s. *Probability Theory and Related*

Fields, 95(2):199–216, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192270>.

Wu:1999:SCI

[WZ99]

Y. Wu and M. M. Zen. A strongly consistent information criterion for linear model selection based on M -estimation. *Probability Theory and Related Fields*, 113(4):599–625, March 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050219>.

Wu:2013:MSS

[WZ13]

Zheyang Wu and Harrison H. Zhou. Model selection and sharp asymptotic minimaxity. *Probability Theory and Related Fields*, 156(1–2):165–191, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0424-5>.

Xiao:1997:HCL

[Xia97]

Yimin Xiao. Hölder conditions for the local times and the Hausdorff measure of the level sets of Gaussian random fields. *Probability Theory and Related Fields*, 109(1):129–157, September 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050128>.

Xia:2004:PPC

[Xia04]

Aihua Xia. Point processes characterized by their one dimensional distributions. *Probability Theory and Related Fields*, 128(3):467–474, March 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0314-y>.

Xia:2007:APC

[Xia07]

Aihua Xia. Acknowledgement of priority concerning “Point processes characterized by their one dimensional distributions”. *Probability Theory and Related Fields*, 138(1–2):323, May 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-006-0017-2>.

Xu:1991:LCB

- [Xu91] Jianming Xu. The lifetime of conditioned Brownian motion in planar domains of infinite area. *Probability Theory and Related Fields*, 87(4):469–487, ???? 1991. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01304276>.

Xiao:2002:LTF

- [XZ02] Yimin Xiao and Tusheng Zhang. Local times of fractional Brownian sheets. *Probability Theory and Related Fields*, 124(2):204–226, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200210>.

Xiao:2013:DFD

- [XZ13] Yimin Xiao and Xinghua Zheng. Discrete fractal dimensions of the ranges of random walks in \mathbb{Z}^d associate with random conductances. *Probability Theory and Related Fields*, 156(1–2):1–26, June 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0418-3>.

Yang:2009:LMR

- [Yan09] Ming Yang. Lebesgue measure of the range of additive Lévy processes. *Probability Theory and Related Fields*, 143(3–4):597–613, March 2009. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0138-x>.

Yang:2022:KEN

- [Yan22] Kevin Yang. KPZ equation from non-simple variations on open ASEP. *Probability Theory and Related Fields*, 183(1–2):415–545, June 2022. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-022-01133-0>.

Yao:2019:ACN

- [Yao19] Chang-Long Yao. Asymptotics for 2D critical and near-critical first-passage percolation. *Probability Theory and Related Fields*, 175(3–4):975–1019, December 2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-019-00908-2>.

Yasutomi:2002:LTS

- [Yas02] Kenji Yasutomi. A limit theorem for sequences generated by Weyl transformation: Disappearance of dependence. *Probability Theory and Related Fields*, 124(2):178–188, October 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200207>.

Yattselev:2013:LDL

- [Yat13] Maxim L. Yattselev. Large deviations and linear statistics for potential theoretic ensembles associated with regular closed sets. *Probability Theory and Related Fields*, 156(3–4):827–850, August 2013. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-012-0444-1>.

Yau:1997:LSI

- [Yau97] Horng-Tzer Yau. Logarithmic Sobolev inequality for generalized simple exclusion processes. *Probability Theory and Related Fields*, 109(4):507–538, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050140>.

Yin:1988:LLE

- [YBK88] Y. Q. Yin, Z. D. Bai, and P. R. Krishnaiah. On the limit of the largest eigenvalue of the large dimensional sample covariance matrix. *Probability Theory and Related Fields*, 78(4):509–521, August 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00353874>.

Yilmaz:2011:EAQ

- [Yil11] Atilla Yilmaz. Equality of averaged and quenched large deviations for random walks in random environments in dimensions four and higher. *Probability Theory and Related Fields*, 149(3–4):463–491, April 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/content/pdf/10.1007/s00440-010-0261-3.pdf>.

Yin:2014:LCL

- [Yin14] Jun Yin. The local circular law III: general case. *Probability Theory and Related Fields*, 160(3–4):679–732, December 2014.

- CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0539-3>.
- Yang:1988:NCD**
- [YK88] Wei-Shih Yang and D. Klein. A note on the critical dimension for weakly self-avoiding walks. *Probability Theory and Related Fields*, 79(1):99–114, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00319107>.
- Yong:1997:FAS**
- [Yon97] Jiongmin Yong. Finding adapted solutions of forward-backward stochastic differential equations: method of continuation. *Probability Theory and Related Fields*, 107(4):537–572, April 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050098>.
- Yong:2008:WPR**
- [Yon08] Jiongmin Yong. Well-posedness and regularity of backward stochastic Volterra integral equations. *Probability Theory and Related Fields*, 142(1–2):21–77, September 2008. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-007-0098-6>.
- Yor:1992:TED**
- [Yor92] Mare Yor. Tsirel’son’s equation in discrete time. *Probability Theory and Related Fields*, 91(2):135–152, ??? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01291422>.
- Yoshida:1992:AEM**
- [Yos92] Nakahiro Yoshida. Asymptotic expansions of maximum likelihood estimators for small diffusions via the theory of Malliavin–Watanabe. *Probability Theory and Related Fields*, 92(3):275–311, ??? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01300558>.
- Yoshida:1993:AEB**
- [Yos93a] Nakahiro Yoshida. Asymptotic expansion of Bayes estimators for small diffusions. *Probability Theory and Related Fields*, 95

(4):429–450, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01196728>.

Yoshida:1993:LDP

- [Yos93b] Nobuo Yoshida. A large deviation principle for (r,p) -capacities on the Wiener space. *Probability Theory and Related Fields*, 94(4):473–488, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192559>.

Yoshida:1996:CID

- [Yos96] Minoru W. Yoshida. Construction of infinite dimensional interacting diffusion processes through Dirichlet forms. *Probability Theory and Related Fields*, 106(2):265–297, October 1996. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050065>.

Yoshida:1997:MCA

- [Yos97] Nakahiro Yoshida. Malliavin calculus and asymptotic expansion for martingales. *Probability Theory and Related Fields*, 109(3):301–342, November 1997. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050134>.

Yoshida:1999:LSI

- [Yos99] Nobuo Yoshida. The log-Sobolev inequality for weakly coupled lattice fields. *Probability Theory and Related Fields*, 115(1):1–40, August 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050235>.

Yoshida:2004:PME

- [Yos04] Nakahiro Yoshida. Partial mixing and Edgeworth expansion. *Probability Theory and Related Fields*, 129(4):559–624, August 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-003-0325-8>.

Younes:1989:PII

- [You89] Laurent Younes. Parametric inference for imperfectly observed Gibbsian fields. *Probability Theory and Related Fields*, 82(4):

625–645, August 1989. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00341287>.

Yu:1992:DCH

- [YS92] Bin Yu and T. P. Speed. Data compression and histograms. *Probability Theory and Related Fields*, 92(2):195–229, ???? 1992. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01194921>.

Yogeshwaran:2017:RGC

- [YSA17] D. Yogeshwaran, Eliran Subag, and Robert J. Adler. Random geometric complexes in the thermodynamic regime. *Probability Theory and Related Fields*, 167(1–2):107–142, February 2017. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s00440-015-0678-9>; <http://link.springer.com/article/10.1007/s00440-015-0678-9>.

Yu:1993:GCL

- [Yu93] Hao Yu. A Glivenko–Cantelli lemma and weak convergence for empirical processes of associated sequences. *Probability Theory and Related Fields*, 95(3):357–370, ???? 1993. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01192169>.

Yu:2023:PSR

- [Yu23] Lei Yu. On the Φ -stability and related conjectures. *Probability Theory and Related Fields*, 186(3–4):1045–1080, August 2023. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-023-01209-5>.

Yukich:1987:SLT

- [Yuk87] J. E. Yukich. Some limit theorems for the empirical process indexed by functions. *Probability Theory and Related Fields*, 74(1):71–90, ???? 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01845640>.

[Yuk95]

J. E. Yukich. Asymptotics for the Euclidean TSP with power weighted edges. *Probability Theory and Related Fields*, 102(2):203–220, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01213389>.

Yukich:1995:AET

[Yur99]

V. V. Yurinsky. Spectrum bottom and largest vacuity. *Probability Theory and Related Fields*, 114(2):151–175, May 1999. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-1999-8035-2>.

Yurinsky:1999:SBL

[Yur11]

Golubev Yuri. On oracle inequalities related to data-driven hard thresholding. *Probability Theory and Related Fields*, 150(3–4):435–469, August 2011. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-010-0280-0>.

Yuri:2011:OIR

[YY21]

Fan Yang and Jun Yin. Random band matrices in the delocalized phase, III: averaging fluctuations. *Probability Theory and Related Fields*, 179(1–2):451–540, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01013-5>.

Yang:2021:RBM

[Zäh86]

M. Zähle. Curvature measures and random sets II. *Probability Theory and Related Fields*, 71(1):37–58, January 1986. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00366271>.

Zahle:1986:CMR

[Zäh88]

U. Zähle. Self-similar random measures. *Probability Theory and Related Fields*, 80(1):79–100, December 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00348753>.

Zahle:1988:SSR

Zahle:1998:IRF

- [Zäh98] M. Zähle. Integration with respect to fractal functions and stochastic calculus. I. *Probability Theory and Related Fields*, 111(3):333–374, July 1998. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400050171>.

Zaitsev:1987:GAC

- [Zai87] A. Yu. Zaitsev. On the Gaussian approximation of convolutions under multidimensional analogues of S. N. Bernstein’s inequality conditions. *Probability Theory and Related Fields*, 74(4):535–566, April 1987. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00363515>.

Zaitsev:1988:ECS

- [Zai88] A. Yu. Zaitsev. Estimates for the closeness of successive convolutions of multidimensional symmetric distributions. *Probability Theory and Related Fields*, 79(2):175–200, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320918>.

Zambotti:2000:AAE

- [Zam00] Lorenzo Zambotti. An analytic approach to existence and uniqueness for martingale problems in infinite dimensions. *Probability Theory and Related Fields*, 118(2):147–168, October 2000. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s440-000-8012-6>.

Zambotti:2002:IPF

- [Zam02] Lorenzo Zambotti. Integration by parts formulae on convex sets of paths and applications to SPDEs with reflection. *Probability Theory and Related Fields*, 123(4):579–600, August 2002. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s004400200203>.

Zambotti:2004:FIM

- [Zam04] Lorenzo Zambotti. Fluctuations for a $\Delta\phi$ interface model with repulsion from a wall. *Probability Theory and Related Fields*, 129(3):315–339, July 2004. CODEN PTRFEU. ISSN 0178-8051

(print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0335-1>.

Zeitouni:1990:CVF

- [ZD90] O. Zeitouni and A. Dembo. A change of variables formula for Stratonovich integrals and existence of solutions for two-point stochastic boundary value problems. *Probability Theory and Related Fields*, 84(3):411–425, ???? 1990. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01197893>.

Zerner:2005:MER

- [Zer05] Martin P. W. Zerner. Multi-excited random walks on integers. *Probability Theory and Related Fields*, 133(1):98–122, September 2005. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0417-0>.

Zessin:1988:ABF

- [Zes88] Hans Zessin. On the asymptotic behaviour of the free gas and its fluctuations in the hydrodynamical limit. *Probability Theory and Related Fields*, 77(4):605–622, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00959620>.

Zhan:2004:SLE

- [Zha04] Dapeng Zhan. Stochastic Loewner evolution in doubly connected domains. *Probability Theory and Related Fields*, 129(3):340–380, July 2004. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-004-0343-1>.

Zhang:2007:VAF

- [Zha07] Xicheng Zhang. Variational approximation for Fokker–Planck equation on Riemannian manifold. *Probability Theory and Related Fields*, 137(3–4):519–539, March 2007. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-006-0001-x>.

Zhang:2010:SRB

- [Zha10] Xicheng Zhang. A stochastic representation for backward incompressible Navier–Stokes equations. *Probability Theory and Related Fields*, 148(1–2):305–332, September 2010. CODEN

- PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-009-0234-6>.
- Zhang:2014:LDR**
- [Zha14] Yu Zhang. Large deviations in the reinforced random walk model on trees. *Probability Theory and Related Fields*, 160(3–4):655–678, December 2014. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-013-0537-5>.
- Zhan:2015:RWP**
- [Zha15] Dapeng Zhan. Reversibility of whole-plane SLE. *Probability Theory and Related Fields*, 161(3–4):561–618, April 2015. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0554-z>.
- Zhan:2016:ETS**
- [Zha16] Dapeng Zhan. Ergodicity of the tip of an SLE curve. *Probability Theory and Related Fields*, 164(1–2):333–360, February 2016. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-014-0613-5>.
- Zhai:2018:HDC**
- [Zha18a] Alex Zhai. A high-dimensional CLT in \mathcal{W}_ϵ distance with near optimal convergence rate. *Probability Theory and Related Fields*, 170(3–4):821–845, April 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0771-3>.
- Zhang:2018:LTM**
- [Zha18b] Yu Zhang. Limit theorems for maximum flows on a lattice. *Probability Theory and Related Fields*, 171(1–2):149–202, June 2018. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-017-0775-z>.
- Zhan:2019:OHC**
- [Zha19] Dapeng Zhan. Optimal Hölder continuity and dimension properties for SLE with Minkowski content parametrization. *Probability Theory and Related Fields*, 175(1–2):447–466, October

2019. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-018-0895-0>.
- Zhang:2020:OBC**
- [Zha20] Deng Zhang. Optimal bilinear control of stochastic nonlinear Schrödinger equations: mass-(sub)critical case. *Probability Theory and Related Fields*, 178(1–2):69–120, October 2020. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-00971-0>.
- Zhan:2021:SLM**
- [Zha21] Dapeng Zhan. SLE loop measures. *Probability Theory and Related Fields*, 179(1–2):345–406, February 2021. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <https://link.springer.com/article/10.1007/s00440-020-01011-7>.
- Zheng:1995:LDR**
- [Zhe95] Weian Zheng. A large deviation result for a class of Dirichlet processes. *Probability Theory and Related Fields*, 101(2):237–249, ???? 1995. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF01375827>.
- Zhou:1988:TSB**
- [Zho88] M. Zhou. Two-sided bias bound of the Kaplan–Meier estimator. *Probability Theory and Related Fields*, 79(2):165–173, September 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/BF00320917>.
- Zieba:1988:NCF**
- [Zie88] Wieslaw Zieba. A note on conditional Fatou Lemma. *Probability Theory and Related Fields*, 78(1):73–74, ???? 1988. CODEN PTRFEU. ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/accesspage/article/10.1007/BF00718036>.
- Zygouras:2009:LNR**
- [Zyg09] N. Zygouras. Lyapounov norms for random walks in low disorder and dimension greater than three. *Probability Theory and Related Fields*, 143(3–4):615–642, March 2009. CODEN PTRFEU.

ISSN 0178-8051 (print), 1432-2064 (electronic). URL <http://link.springer.com/article/10.1007/s00440-008-0139-9>.