

# A Complete Bibliography of Publications in *Bayesian Analysis*

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](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org),  
[beebe@computer.org](mailto:beebe@computer.org) (Internet)  
WWW URL: <https://www.math.utah.edu/~beebe/>

22 September 2023  
Version 1.23

## Title word cross-reference

3 [BVN09, SLB<sup>+</sup>21]. <sub>2</sub> [RCLW17]. *A* [AGG16].  $\alpha$  [GMY21]. *D* [AGG16]. *F* [MP18]. *G* [ZHG<sup>+</sup>16, BH11, FN22, HBJ14, SKG15, Wan17].  $\Gamma$  [GD09]. *J* [HYDE21].  $L^p$  [Scr14]. *M* [LC17].  $\mathcal{M}$  [CCY13]. *p* [FMM18, SF14].  $P(X < Y)$  [RS13, VR11].  $\psi$  [SM19].  $R^*$  [LV22]. *t* [CF10, FD14b, HSH21a].

**-complete** [CCY13, LC17]. **-D** [BVN09]. **-Distributions** [FD14b].  
**-Divergences** [GMY21]. **-metrics** [Scr14]. **-minimax** [GD09]. **-Open** [LC17]. **-Optimal** [AGG16]. **-Prior** [ZHG<sup>+</sup>16]. **-Priors** [FN22, HBJ14, SKG15, Wan17]. **-Resolved** [HYDE21]. **-Stick** [SM19].  
**-value** [SF14]. **-Values** [FMM18]. **-walk** [CF10].

**19** [MBB<sup>+</sup>23].

**Aalen** [DRRS17]. **ABC** [GRM<sup>+</sup>09, Pra17]. **Abnormal** [BF17]. **Abundance**

[GSWF19]. **Accelerated** [GW16]. **Accelerating** [DEGP22, WSD22]. **Accelerator** [LSZH06]. **Accounts** [BG13]. **Accuracy** [CS12]. **Accurate** [Gop22]. **Acquisition** [JGP<sup>+</sup>19, SMBS23]. **Activation** [GS21]. **Activity** [HAJF23]. **Acyclic** [CCVP18, DBHG19]. **Adaptation** [NdVA<sup>+</sup>20]. **Adapting** [Pra17]. **Adaptive** [BS14, BW15, BCJ21, FM18, FT13, GM16, LLW21, LBBJ16, Ma17, MTS<sup>+</sup>21, PKLM10, SCHAT13b, Scr14, SK17, SCKGC21, SOL<sup>+</sup>12, XX20, YSLR14, RW08]. **Additive** [KK16, KCK<sup>+</sup>21, VHV20, ZSM07]. **addresses** [AAFS06]. **adjusted** [ZSM07]. **Adjustment** [APD19, SNMS23]. **advances** [VR11]. **Adversarial** [PHG23]. **Affecting** [OBS13]. **After** [XTMR17]. **Against** [GDB20, Gag23, GBGTR19]. **Age** [MBB<sup>+</sup>23, BC11a]. **age-depth** [BC11a]. **Age-specific** [MBB<sup>+</sup>23]. **Air** [DWM<sup>+</sup>21, XTMR17]. **al** [LH10, Ver06, WFR11b]. **al** [AB09, BD09, Car06, Che06, CS07, Dun09, Fea11, Fre12, GM13b, Gli09, Gos12, Hen10, HG08, Hoe06, Koo11, LG06, MV06, Plu06, Poo10, QM09, Ran10, Rig10, Rou08, RC07, Sca12, Sch09, SS10, Sta12, Whi10, Woo13, vdL06]. **Albert** [Fre12, Gos12]. **Algorithm** [WOJL22, ZG19, CF10, WT06]. **Algorithmic** [HSF20]. **Algorithms** [NdVA<sup>+</sup>20, PMG14]. **Allergy** [GHO<sup>+</sup>13]. **Alleviating** [OMC19]. **Allocation** [Mad07]. **Allocations** [BPJ13]. **Almost** [AZ13]. **alpha** [PKL<sup>+</sup>11]. **alpha-stable** [PKL<sup>+</sup>11]. **Alternative** [OM22]. **Analysers** [MVG20]. **Analyses** [WG15, BVN09, CZ10, Chr06, CLM07]. **Analysis** [APS18, ADL12, BHvD17, BG21, BJM<sup>+</sup>22, Ber06a, Bra22, CMG14, CFLN18, CCL<sup>+</sup>09a, DP12, FSG08, GTHB19, Gol06a, GGPM19, HSH21a, HHG08, KSM<sup>+</sup>06, KSM<sup>+</sup>18, KFF19, KEMM19, LBB09, LBBJ16, MC07, NJM18, Raj19, RCLW17, RdGvP06, RMHR15, SXR06, SSML20, SLB<sup>+</sup>21, SHMM23, SCFJ14, TRWFB17, VGB10a, WG18, Wan17, YHW16, ZJLC10, ZWC<sup>+</sup>16, ZWF<sup>+</sup>18, Zho18, dTM10, AZ10, AVCGG08, BM06, Dra06, FMV11, FS11, HKLM10a, JKNR09, Kad06, MPK10, OBS13, RH11, vdL11b]. **Analyzing** [CG10]. **Ancestral** [XS07]. **angle** [HKLM10a]. **ANOVA** [CS16a, KS10a]. **Application** [ATF23, AFRB14, BSPD23, BGQ21, GS21, HdHG21, HGXS23, MNS<sup>+</sup>20, NJ21, RSSSSL21, SS08, SW22, WHG<sup>+</sup>06, XX20, ZWC<sup>+</sup>16, AVCGG08, BVN09, FMV11, GP10, LN08, LZN08, Tre08]. **Applications** [BHJ18, BR13, FCP09, GDNJ18, RL14, ZWDJ14, Hof11b]. **Applied** [RDP16, Bar11]. **Approach** [Bha07, BGQ20, Cas21, CCVP18, CGS22, CAD<sup>+</sup>23, DK15, FH17, GDB20, GMB20, GHO<sup>+</sup>13, GGPM19, HMC09, HSH<sup>+</sup>21b, HMZ<sup>+</sup>22, HSF20, LM16, LM21, LC23, MBBRB17, NBCC14, OJP23, PHG23, RMP12, TK12b, VDP15, WPCAV22, HS09, JP08, MS07a, SB11]. **Approaches** [SC17]. **Approximate** [BW15, CNR15, DPM16, GMS16, GL17, HSH<sup>+</sup>21b, JGP<sup>+</sup>19, LNR19, LC22, PKL<sup>+</sup>11, RCMO22, SCKGC21, WFR11a]. **Approximation** [AZ13, BJS23, LR16, NDME18, RV14, SK13, RM08]. **Approximations** [ADP19, HAJF23, JB18, NS18, QNK23, RSV14]. **Aquifer** [SHG<sup>+</sup>10]. **Arbitrary** [HSBvdW17]. **Architectures** [FMO16]. **Arctic** [ZC20]. **Area** [ADL12, Pol17, RSV14, SW22]. **Areal** [MC07, OMC19]. **arguments**

[TGM09]. **Arithmetic** [Paj17]. **Armed** [CBC23]. **arrays** [Hof11b]. **Arsenic** [CCL<sup>+</sup>09a]. **Article** [APA<sup>+</sup>13, Ano14a, Ber14, BCT<sup>+</sup>16, Bur10, CM13, CB14, Cas14, CD15, CLH<sup>+</sup>16, Cla12, CC15, Das16, DL15, Dob13, Fea11, Fer12, For14, Fre12, GPP16, Gel10, GM13b, Gos12, GL16, Gra16, GMR15, GB12, HP15, Han16, Hof13, KB15, Koo11, Lam06, LH10, Lia12, LC12, Lys16, MYGE16, MGP15, O'H13, PS13, RF16, Rou15, Sca12, Sco14, Sha14a, Siv15, Sta12, Wan13, Was10, WS14, Woo13, WFR11b, Xu14, Zid15, tHM14, AB09, All11, BD09, Ber08, Car06, Che06, CK09, CGM09, CS07, Cra09, Dah07, Dun09, Fra09, Fre11, FS08, Gel06, Gli09, Han11, HP08, Hen10, HG08, Hoe06, Hof11a, Kad08, KN06, Li09, LG06, Mac07, MCG11, MV06, Mil08, Plu06, Poo10, QM09, Ran10, Rig10, Rob07, Rou08, RC07, Sch09, Sen08, SYvD11, SS10]. **article** [SK08, Ste09, Ver06, Was08, Whi10, vD10, vdL06]. **articles** [Chr06, Dra06, Fie06a, Kad06, Kas06, Lad06, O'H06, Was06]. **Artificial** [Per07]. **Aspects** [Joh13, NB18]. **Assess** [CHG12]. **Assessment** [BE13, GHO<sup>+</sup>13, Joh07, LG17, MS07b, WG15, Rob10, Tre08]. **Assessments** [PVC20]. **Assisted** [DM07a]. **associate** [MT09b]. **Associated** [Kad16]. **Association** [CS12]. **Associations** [LMC20]. **Astrophysics** [vDCE<sup>+</sup>06]. **Asymmetric** [LG12b, RS13, SSML20, SRG13, SR17]. **Asymptotic** [AZ13, DG13, GTGC16, GC17, Kom15, Spi08]. **Asymptotics** [GM13a]. **Atlantic** [TGK<sup>+</sup>11]. **Atrophy** [RGC20]. **Attraction** [WDML22]. **Augmentation** [TAN<sup>+</sup>18, PS11a, PS11b]. **Auto** [DBHG19]. **Auto-Regressive** [DBHG19]. **Automated** [TdVPAB17]. **Autopsies** [LMC20]. **Autoregression** [DGMQ13, HK22, PKL<sup>+</sup>11, YHW16]. **Autoregressive** [CVL12, KFF19, KCR19, KG09, LBBJ16, Per07, SCFJ14, BC11a]. **Auxiliary** [OM20, HH06, vdL11a]. **Available** [SN07]. **Average** [YVSG18]. **averages** [MM07]. **Averaging** [SXR06, YMP13]. **avoiding** [LZN08]. **Away** [RRJW20]. **axioms** [DT09].

**B** [MBB<sup>+</sup>23]. **B-splines** [MBB<sup>+</sup>23]. **Bagged** [HM23]. **balancing** [GP10]. **Balls** [WG18]. **Banded** [LL20, LLL23]. **Bandwidth** [LL20]. **BART** [CGMS22]. **Baseball** [QMRM08, JMW09a]. **Based** [ANRSL16, BS14, CBC23, DM15a, DL07, JGP<sup>+</sup>19, LLPR06, LTY21, Nee19, NTL19, PQ15, Per07, RMP12, SCHAT13b, SN07, SRG13, SR17, SNMS23, US16, VL20, XLH16, XTMR17, BD06a, BAR23, FI09, GP12, Hof06, HHG08, LAE<sup>+</sup>09, MS07a, PFS10, RW08, Vir11]. **Baseline** [Han06]. **basic** [CO08]. **Basket** [LTY21]. **Bayes** [ATF23, Ald08, AKO19, BE13, BVN09, CCDT<sup>+</sup>22, CCVP18, CS16a, DG13, EH17, GTGC16, GHO<sup>+</sup>13, HC17, HdHG21, LC17, LZN08, MF19, TGM09, WOPF11, Was06, Wei12, Woo14]. **Bayesian** [Fie06a, Fie06b, Kad06, SR17, vdL11a, APS18, AGG16, ADP22, AM07, AZ10, AO06, AVCGG08, ADL12, APRS22, AFRB14, BPSS15, BM06, Ban17, Bar11, BF17, BB10, BP20, BSPD23, BHvD17, BG06, BG21, BF21, BJM<sup>+</sup>22, Ber06a, BJS23, BGP15, BHJ18, Bha07, BLE16, BW15, BC11b, BR10, Bra22,

BD06a, BG13, BALO06, BS21, BMBV22, CNR15, CKY20, CHG12, CS13, CZ10, CCDT<sup>+</sup>22, CS12, CVCB23, CVL12, CLM<sup>t</sup>H15, CZGV19, CC21, CEMR12, CB21, CBC23, CHIK08, CFH23, CDH16, CCCG16a, sC16, Chr06, Chr09, CO08, COIG19, CFLN18, CGS22, CCL<sup>+</sup>09a, CAD<sup>+</sup>23, CT11, CAV23, CHMK22, DCKW08, DM15a, DWM<sup>+</sup>21, DW13, DRH17, DG11, Des13, DLPS20, DGMQ13, DHDC12, DR16, Dra06, DPM16, DT18, DD07, DT09, DD18, EMS13, FT12, Fie06b, FH17, FD14b]. **Bayesian** [FMV11, FCP09, GDB20, Gel08a, GLM18, GMP21, GLJB23, GTHB19, Gol06a, Gol06b, GD09, GMB20, GMdPV21, GMS16, GL17, GKM<sup>v</sup>CT14, GABP19, GW16, GC18, GvO17, GRM22, GS21, GGPM19, GBGTR19, HAJF23, HMC20, HJZ12, HSH21a, HYDE21, HK22, HSB<sup>v</sup>dW17, HKLM10a, HMC09, HH06, HCGS15, HCH06, HSH<sup>+</sup>21b, HGXS23, HMZ<sup>+</sup>22, HD12, HSF20, HYY12, Hut07, IW19, JGP<sup>+</sup>19, JGVM21, JMW09a, JP16, JKNR09, JD08, JYL17, JL19, Joh07, Joh13, JHB22, Kad06, KR21, KS10a, KFF19, KD12, KK22, KDV09, KAL12, KSLP12a, KCR19, KEMM19, KS19, KCK<sup>+</sup>21, KDG21, Kob17, Kom15, KMB19, KG09, KGGC10, Kyu11, Lad06, LHE<sup>+</sup>20, LMLM14, LJCB14, LL18, LNR19, LL20, LL23, LG17, LM16, LM21, LKOB19, LC22, LML21, LN08, LL10, LXL10, LG14, LMC20, LBLS22, LMPS17, LW09, LBB09, LN13, LCL<sup>+</sup>14, LC23, MJW08]. **Bayesian** [MC07, ML22, MG23, MMN22, MS07a, MBBRB17, MMW15, MNS<sup>+</sup>20, MS07b, MMJ16, MC15, MW15, MNPM20, MRG19, MG20, MM13a, MHSC16, MQ22, Nee19, NBCC14, NJ21, NGT19, NDME18, NTL19, OS09, OJP23, OBS13, OGPD19, OM20, OM22, PW19, dBPSW08, Per07, PKLM10, PKL<sup>+</sup>11, Poi06, Pol17, PS17, PPG08, PBT<sup>+</sup>21, PJM<sup>+</sup>21, PHG23, Pra16a, PW08, Qia18, QMRM08, Rah16, RCLW17, RCMO22, RdG<sup>v</sup>P06, RL14, RB07, RtH08, RD11, RH11, RMHR15, RC17, RGC20, RS13, RSST17, RDP16, SRA23, San12b, SMBS23, SW22, Sco11, Scr14, SXR06, SK17, Sha21, SY17, SY19, SCKL22, SS11, SSML20, SPG15, SCKGC21, Ski06, SHMM23, SCFJ14, Spi08, Spi11, SRG13, SB11, SG16, SG17, TM17, TRWFB17, TFHP18, TZG10, TK12b, Tre08, TSA20, US16, VR11, VDP15, VGB10a]. **Bayesians** [VDP19, WMP11, WG18, WT06, Wan12, WB18, WT20, WCO20, WOJL22, WSD22, WWACH16, Wen10, WC18, WGBS17, WS20, WG15, WN21, WM23, WFR11a, XLH16, XX20, XCPX22, XLY<sup>+</sup>13, YS07, YHW16, YZCC16, YN20, YVSG18, YPVG22, YH11, Yin09a, YMP13, YMX23, YSLR14, ZM23, ZSM07, ZJLC10, ZL15, ZC20, ZWC<sup>+</sup>16, ZWF<sup>+</sup>18, Zho18, ZG19, ZD17, dCJHdC13, dCPB19, dTM10, pD20, vES21, vdL11a, vdL11b, vdPvdV18]. **Bayesians** [Kas06]. **be** [Fie06a, dBPSW08]. **become** [Fie06b]. **Behavior** [EMS13]. **Behind** [CCL<sup>+</sup>09a]. **Behind-the-Scenes** [CCL<sup>+</sup>09a]. **Belief** [AE17, BE13, WG15, Hoo08]. **Beliefs** [TGK<sup>+</sup>11]. **Berger** [Chr06, DL15, Dra06, Fie06a, Kad06, Kas06, Lad06, MGP15, O'H06, Rou15, Siv15, Was06]. **Bernardo** [DL15, MGP15, Rou15, Siv15]. **Bernoulli** [Kad16]. **Bernstein** [PS15]. **Beta** [BJP12, CVL12, CLM<sup>t</sup>H15, TM17]. **Beta-Binomial-Logit** [TM17]. **Beta2** [PPR17]. **Between** [CI06, FH17, SF14]. **Beyond** [KEMM19]. **Bi** [XLY<sup>+</sup>13]. **Bi-Clustering** [XLY<sup>+</sup>13]. **Bias** [dOAL<sup>+</sup>22, LZN08].

**Biclustering** [MQ22]. **Big** [Qia18]. **Bilateral** [MC15]. **Binary** [AFRB14, DK15, HH06, HvDH09, RH11, vdL11a]. **Binomial** [BJS23, Gop22, Kad16, MJW08, Nee19, TM17, ZWF<sup>+</sup>18, Zho18, TGM09]. **Biological** [MMN22, RDP16]. **Bipartite** [GRM22]. **birth** [DZP<sup>+</sup>07a]. **bivariate** [Leo11]. **Blackwell** [HP08, Mil08]. **Blocking** [TdVPAB17]. **Blockmodels** [HLC20]. **Board** [Ano16a, Ano16b, Ano23a]. **Bootstrap** [VDP19]. **Bootstraps** [BP20]. **Both** [Pol17]. **Boundaries** [JV23]. **Boundary** [BHvD17, MC07, RSST17]. **Bounded** [MDO18]. **Bounds** [MM16]. **Brain** [DD18, GS21, RGC20, SLB<sup>+</sup>21]. **Branching** [GMdPV21]. **Breaking** [BJP12, FLN<sup>+</sup>16, GLJB23, HZ22, SM19, RD11]. **Breast** [DD07]. **Bronchial** [HCH06]. **Browne** [Gel06, KN06, Lam06]. **Buck** [HP08, Mil08]. **Buffet** [CGZ16, HR20, WDML22]. **Building** [CCL<sup>+</sup>09a]. **buy** [Lad06].

**calculating** [WT06]. **Calculation** [ZS09]. **Calculations** [PHG23]. **Calderhead** [BCT<sup>+</sup>16, Das16, Lys16, MYGE16]. **Calibrating** [PVC20]. **Calibration** [CLMtH15, Gu19, LNR19, MF22, RMP12, BB08a, BALO06, Dra06]. **Calibration-Based** [RMP12]. **Campbell** [Das16, Lys16, MYGE16, BCT<sup>+</sup>16]. **Can** [dBPSW08]. **Cancer** [DD07]. **Card** [BMBV22]. **Carlo** [AZ10, BM06, BW15, BCJ21, DT18, FT13, HS09, ND20, PMG14, PKLM10, Ryd08a, SPD19, TDY18, TdVPAB17, WCKL18, Wei12, YSH18, ZSZ18]. **Carvalho** [Cas14, For14, tHM14]. **Case** [Ber06a, FCP09]. **Categorical** [HRW18, PFS10, PW19, JD08]. **Categorization** [HdHG21]. **Cauchy** [GLM18, PS12]. **Causal** [CC21, GRM22, HMC20, NGT19, SNMS23, ZM23, FS11]. **Causality** [DMF16]. **CDFs** [SC06]. **Celeux** [Car06, Che06, MV06, Plu06, vdL06]. **Cells** [HCH06]. **Censored** [Cas21, Han06]. **censoring** [JD08]. **Centered** [PHOD21]. **Central** [HZ22, NJ21]. **Centroids** [OMC19]. **certainty** [Rob10]. **Chain** [AQ17, BHS14, CS16b, PMG14, SPD19, TDY18, TdVPAB17, Wei12, HS09, PKLM10, Ryd08a]. **Chains** [MG23, SOL<sup>+</sup>12, ZWC<sup>+</sup>16]. **Change** [KCG15, MM14, PCM19]. **Change-Point** [PCM19, KCG15]. **Changepoint** [Sha21, WFR11a]. **Changes** [PS20, ZJLC10, ZC20]. **Checking** [CCL<sup>+</sup>09a, EM06, NSAL<sup>+</sup>21]. **Chi** [NJ21]. **Chi-Squared** [NJ21]. **Chief** [Car08, Car09]. **Chkrebtii** [BCT<sup>+</sup>16, Das16, Lys16, MYGE16]. **Choice** [BAR23, MMW15, MNS<sup>+</sup>20, GRM<sup>+</sup>09]. **Claiming** [EMS13]. **Claims** [CGS22]. **Class** [DGMQ13, GTGC16, LVW20, RSSSSL21, SR16, SN07, SM17, VGE19, Dah09]. **Classes** [ANRSL16, CCVP18]. **Classification** [LMCD19, SN07, LZN08]. **Classifiers** [LV22]. **Classifying** [MMN22]. **Clean** [DWM<sup>+</sup>21]. **Climate** [SFZ08a, SOL<sup>+</sup>12, VHJS08]. **Clinical** [FCP09, HSC12, HMZ<sup>+</sup>22, SY17]. **Cluster** [CMG14, GM16, Mad07, WG18, RW08]. **Clustered** [GM16, YMP13, dOAL<sup>+</sup>22]. **Clustering** [BGQ21, CBC23, DRH17, LAE<sup>+</sup>09, NBCC14, PHOD21, PQ15, PFS10, SG16,

XLY<sup>+</sup>13, BC11b, CT11, Dah09, FI09, Hof06, Vir11, YH11]. **clusters**  
 [MY08, Ngu10]. **Co** [CH09, CT11]. **co-exposure** [CT11]. **Co-infection**  
 [CH09]. **Coefficient** [SCFJ14]. **Coefficients** [PB20]. **Coherence** [Dra06].  
**Cointegrated** [PKLM10, PKL<sup>+</sup>11]. **Colombian** [WPCAV22].  
**Combination** [LN13, AZ10]. **Combine** [RMP12]. **Combined** [HYY12].  
**Combining** [ADGJ<sup>+</sup>12a, BP08, MG23, WHG<sup>+</sup>06]. **Combustion** [VDF<sup>+</sup>12].  
**Commensurate** [HSC12]. **Comment**  
 [AB09, All11, BD09, Ber08, Ber14, Bur10, Car06, CM13, CB14, Cas14, CD15,  
 CGM09, Cla12, CS07, CC15, Dah07, Das16, DL15, Dob13, Dun09, Fea11,  
 Fer12, For14, Fra09, Fre11, Fre12, FS08, GPP16, Gel10, GM13b, Gli09, Gos12,  
 GL16, Gra16, GMR15, GB12, Han11, HP15, Han16, HP08, Hen10, HG08,  
 Hof11a, Hof13, Kad08, KB15, Koo11, Lam06, LH10, Li09, Lia12, LC12, LG06,  
 Lys16, Mac07, MCG11, MYGE16, MGP15, MV06, Mil08, O'H13, PS13,  
 Plu06, Poo10, QM09, Ran10, RF16, Rig10, Rob07, Rou08, Rou15, RC07,  
 Sca12, Sch09, Sco14, Sen08, SYvD11, Sha14a, Siv15, SS10, SK08, Sta12,  
 Ste09, Ver06, Wan13, Was08, Was10, WS14, Whi10, Woo13, WFR11b, Xu14,  
 Zid15, tHM14, vD10, vdL06, Chr06, Dra06]. **comment**  
 [Fie06a, Gel06, Hoe06, Kad06, KN06, Kas06, Lad06, O'H06, Was06, vdL11a].  
**Comments** [Che06, CK09, Cra09, Dra06]. **Communities** [LC23].  
**Community** [SC17, vdPvdV18]. **Comparative** [SXR06]. **Compare**  
 [MRB12]. **Comparing** [BP07, CEMR12, GBGTR19]. **Comparison**  
 [CS13, CB21, HK18, TAN<sup>+</sup>18, WM23, XTMR17, BD06a]. **comparisons**  
 [Spi11]. **Complete** [LC17, CCY13]. **Completely** [CAS<sup>+</sup>19, AM07].  
**Completion** [YMX23]. **Complex** [Bha07, WG15, ZG19]. **Component**  
 [ZHG<sup>+</sup>16]. **Components** [JN07b, MB12, SG17, KN06]. **Compound** [ZL15].  
**Compressing** [LN08]. **Computation** [BW15, BAR23, CNR15, GL18,  
 JGP<sup>+</sup>19, PKL<sup>+</sup>11, RCMO22, SSLD23, SCKGC21, Ski06, Wan12, CHIK08].  
**Computational** [Kyu11, VHJS08, WWACH16, Ryd08a]. **Computationally**  
 [BHW18]. **Computations** [WSD22]. **Computer**  
 [Bha07, JV23, LBB09, MF22, SFZ08a, WHG<sup>+</sup>06, LW09]. **Computing**  
 [Wei12]. **Concentration**  
 [DRRS17, RRJW20, RSM15, RR12, Ros22, SCKL22]. **Concentrations**  
 [TFHP18]. **Concept** [HHG08]. **Conclusions** [TGK<sup>+</sup>11]. **Conditional**  
 [KR21, KFF19, WRC11, CCQ11]. **Conditionally** [KG09, LBBJ16, MTM12].  
**Conditioning** [LML21]. **Conditions** [RSST17, SKG15]. **Configuration**  
 [KD12]. **Conflict** [AE17, EM06, NSAL<sup>+</sup>21]. **Conflicting** [Gag23].  
**Confounding** [APD19, HCPH18, HMC20, OMC19]. **Conjugate** [COIG19,  
 DP12, KSM<sup>+</sup>06, KSM<sup>+</sup>18, PSMB20, CHIK08, KN06, Pac06, WMP11].  
**Connectivity** [SHG<sup>+</sup>10]. **Consensus** [CAV23, TGM09]. **Consider** [FJM14].  
**considering** [HHC07, PW08]. **Consistency**  
 [CKG20, ML22, OK22, SKG15, SRG13, SR17]. **Consistent** [YN20].  
**Constant** [Hut07]. **Constrained** [CS13, GM13a, LKOB19]. **Constraint**  
 [SRA23]. **Contents** [Ano06a, Ano06b, Ano06c, Ano06d, Ano07a, Ano07b,  
 Ano07c, Ano07d, Ano08a, Ano08b, Ano08c, Ano08d, Ano09a, Ano09b,

Ano09c, Ano09d, Ano10a, Ano10b, Ano10c, Ano10d, Ano11b, Ano11c, Ano11d, Ano11e, Ano12b, Ano12c, Ano12d, Ano12e, Ano13b, Ano13c, Ano13d, Ano13e, Ano14d, Ano14e, Ano16c, Ano16d, Ano23b]. **Context** [EMS13, NPKC14, US16]. **Context-Dependent** [US16]. **Context-Specific** [NPKC14]. **contingent** [LKF09]. **Continuous** [APD19, HMZ<sup>+</sup>22, HYY12, QSF09, SS08, Sha21, XCPX22, ZWC<sup>+</sup>16, CF10, HS09]. **Continuous-Time** [SS08]. **Contraction** [CGZ16]. **Contributed** [APA<sup>+</sup>13, Ano14a, BCT<sup>+</sup>16, CLH<sup>+</sup>16]. **Control** [CCDT<sup>+</sup>22, GBGTR19, MTS<sup>+</sup>21, SY19, SOMD23]. **Controlled** [GMdPV21]. **Convergence** [LV22, NS23, WT06]. **Convolution** [GSWF19, ZKRVA18, MPK10]. **Conway** [KSM<sup>+</sup>18, BF21, KSM<sup>+</sup>06, Kad16]. **Cooling** [MTS<sup>+</sup>21]. **Copula** [GL17, SCHAT13b]. **Copulas** [GC18, KS19, Wil18]. **Core** [FMO16]. **Correction** [CB21, KEMM19, SR17, dOAL<sup>+</sup>22, KSM<sup>+</sup>18]. **Correlated** [BBGR21, GL22, NGT19, PL16, MAL11]. **Correlation** [GMP21, LHE<sup>+</sup>20, PBT<sup>+</sup>21]. **Correlations** [MF19]. **Correspondence** [dTM10]. **Count** [APS18, BHW18, HIS22, XLY<sup>+</sup>13]. **Count-Valued** [BHW18]. **Counting** [DRRS17]. **County** [SW22]. **Coupled** [OM20]. **Covariance** [FJM14, HW13, KK22, LHE<sup>+</sup>20, LL18, LM16, LM21, MP18, XCPX22, YZCC16, Hof11b]. **Covariances** [LLL23]. **Covariate** [HD12, MHSC16]. **Covariates** [BWD20, DCKW08, DLPS20, PQ15, WT20, MT09b]. **COVID** [MBB<sup>+</sup>23]. **COVID-19** [MBB<sup>+</sup>23]. **Craigmile** [BD09, Dun09, Sch09]. **credibility** [GD09]. **Credible** [LNR19, Sha14b, WG18, ZB18, DM07b]. **Credit** [BMBV22]. **Criminal** [BS21]. **Criteria** [CFRT06a, US16, FI09]. **critical** [Rob10]. **Criticism** [SMW19]. **Cross** [BH07, HC17]. **Cross-Validation** [BH07, HC17]. **Cumulative** [MMW15]. **curve** [BALO06]. **Curves** [CDH16, BB08a]. **Cyclist** [DWM<sup>+</sup>21]. **Cyclone** [TGK<sup>+</sup>11].

**D** [BVN09, SLB<sup>+</sup>21]. **DAGAR** [DBHG19]. **Dark** [LC22]. **Data** [APS18, AE17, ADP22, AQ17, AFRB14, BP20, BHW18, BG13, BR13, Cas21, CFRT06a, CB21, DCKW08, DRH17, EH17, EM06, GMP21, GL22, GR20, HIS22, Han06, HRW18, HGXS23, KK22, Kom15, Kow21, LJCB14, LM16, LM21, LMPS17, LBBJ16, MCW10b, MC15, MTS<sup>+</sup>21, NSAL<sup>+</sup>21, OMC19, PS20, PS11a, PS11b, PBT<sup>+</sup>21, Qia18, QMRM08, SW22, SSML20, SG16, SG17, TM17, TAN<sup>+</sup>18, VHV20, WHG<sup>+</sup>06, XLY<sup>+</sup>13, YZCC16, ZKRVA18, ZWF<sup>+</sup>18, ZD17, dOAL<sup>+</sup>22, dTM10, DGS09, GM09, GP10, Hof11b, HvDH09, JD08, Ngu10, RH11, Spi11, Vir11, vdL11b]. **Data-Dependent** [TM17]. **Datasets** [APRS22, ZSM07, BM06, HKLM10a]. **Dawid** [GMR15, HP15, KB15]. **day** [PKL<sup>+</sup>11]. **De-Duplication** [TSL20]. **Deaths** [MBB<sup>+</sup>23]. **Decision** [DWM<sup>+</sup>21, IW19, LV22, OM22, XTMR17]. **Decision-Theoretic** [OM22, XTMR17]. **Decisions** [HMZ<sup>+</sup>22, KM14]. **Decomposable** [FJM14, BC11b]. **Decomposition** [Hof16]. **Decompositions** [ZR21]. **Deconvolution** [HYDE21, vDCE<sup>+</sup>06]. **Deep**

[MF22, PS17]. **Default** [Gri10, KN06]. **Definite** [WC14b]. **Degrees** [VW14]. **Delayed** [LTY21, LN13]. **Demographic** [BG13]. **Densities** [CLMtH15, GMY21, Kom15]. **Density** [BGQ20, GL18, HK22, JLM<sup>+</sup>17, RV14, Scr14, SRG13, SR17, TZG10, WPCAV22, Gri10, Rth08]. **Dependence** [CB21, FH17, LL23, LM16, WS20, WFR11a]. **Dependencies** [WRC11]. **dependency** [PW08]. **Dependent** [BJQ12, DD07, JLM<sup>+</sup>17, KCR19, KK16, MHSC16, RS13, SW22, TM17, US16, ALR21]. **depth** [BC11a]. **Desiderata** [Cla10]. **Design** [AFRB14, DT18, KDG21, LTY21, LN13, Mad07, OM20, OM22, PHG23, RDP16, SY17, WWACH16, ZM23, dG15]. **Designing** [TDY18]. **Designs** [AGG16, SY19]. **Detecting** [PS20, YS07]. **Detection** [BF17, BMBV22, MM14, SC17, Sha21, SS11, TGK<sup>+</sup>11, vdPvdV18]. **Determinacy** [SHMM23]. **Determinantal** [BGQ20]. **Determination** [MJW08, YH11]. **Deviance** [CFRT06a]. **Diaconis** [JB18]. **Diagnosing** [TN14]. **Diagnostic** [LV22, YS07]. **Diagnostics** [Per07]. **DIC** [MRB12]. **did** [Fie06b]. **diet** [CT11]. **Differences** [DD18]. **Different** [Kom15].

**Differential**  
[BKD21, CCCG16a, HCH06, MMJ16, PMG14, WCO20, YSLR14, DGS09].

**Differing** [JV23]. **difficulties** [RM08]. **Diffusion** [WGBS17, SB11].

**Diffusion-Driven** [WGBS17]. **Dimension** [HSBvdW17, JV23, TRKS<sup>+</sup>17].

**Dimensional**  
[APD19, Ban17, BHW18, CKG20, LAE<sup>+</sup>09, MRG19, OK22, RR12, RGC20, SN18, SKG15, YN20, GC17, Joh13, LL20, LL23, MT09b, QNK23, Spi08].

**Dimensionality** [OK22]. **Dimensions** [AGG16, ML22]. **Direct** [DL07, AZ10]. **Directed** [BG06, CCVP18, DBHG19]. **Directional** [FJS08, KG09]. **Dirichlet** [ALR21, AJGM22, BJQ12, BGQ21, BJ06, EDF<sup>+</sup>19, FD14b, GM13a, HRW18, JN07b, KDV09, KCG15, MCMK20, Raj19, SMBL19, SS11, TK09, TRKS<sup>+</sup>17, XS07, ZWDJ14, ZB18].

**Disconnected** [BG21]. **Discrepancy** [DW13, FMM18, OGPD19]. **Discrete** [HYY12, PWB12, PNNC17, WT20, FS11]. **Discretely** [SS08]. **Discussion** [APA<sup>+</sup>13, Ano14a, BHJ18, BHW18, BCT<sup>+</sup>16, CDL<sup>+</sup>19, CLH<sup>+</sup>16, COIG19, GLJB23, HMC20, HSF20, KK22, LVW20, LML21, MF22, OGPD19, PHOD21, SNMS23, TSL20, WG18, YVSG18, ZR21, vdPSvdV17, Gol06b].

**Disease** [DBHG19, MC07, MBBRB17, MNS<sup>+</sup>20, VDF<sup>+</sup>12]. **diseases** [JKNR09]. **Disparities** [GmDPV21]. **Displacing** [OMC19]. **Dissonance** [SCKL22]. **Distance** [Pra17, Sal18, She14]. **Distortion** [ANRSL16].

**Distributed** [BAR23, Ngu10]. **Distribution**  
[BF21, DG11, GGPM19, HSBvdW17, HGXS23, KSM<sup>+</sup>06, Kad16, KSM<sup>+</sup>18, LSZH06, PWB12, PSMB20, PPR17, SF14, TRKS<sup>+</sup>17, VHV20, VW14, WDML22, Wei12, DZP<sup>+</sup>07a, GSW<sup>+</sup>06a, Hoo08, LKF09, Tre08].

**Distributional** [KK16, KCK<sup>+</sup>21]. **Distributions**  
[AJGM22, BGQ21, CMG14, CCZ17, CFLN18, FD14b, GM13a, GLM18, HW13, Kom15, LMLM14, QSF09, RS13, RMP12, RSSSSL21, Scul3a, TFHP18, WOPF11, Wil18, YVSG18, vdL07, AO06, AVCGG08, CF10, FJS08, Gel06, GOO07, GB10, Hoe06, KS10a]. **Divergence** [LCS<sup>+</sup>14]. **Divergences**

[GMY21]. **Diverging** [Wan17]. **Divisible** [Pas23]. **DNA** [CLM07]. **Do** [Lad06]. **Does** [DZP<sup>+</sup>07a, Fie06a]. **dominating** [MM07]. **Dominici** [CS07, RC07]. **Dose** [HYY12, LTY21, LN13]. **Dose-finding** [LN13]. **Dose-Schedule** [LTY21]. **Doses** [HYY12]. **Doubly** [GMS16]. **Draper** [Gel06, KN06, Lam06]. **Driven** [WGBS17, ALR21]. **Dropout** [MCMK20]. **Drton** [Ano14a, CB14, Sha14a]. **Drug** [LN13]. **Drugs** [HYY12]. **Duplication** [TSL20]. **Dyk** [LG06]. **Dynamic** [AQ17, Bha07, CW07, CZGV19, CSN<sup>+</sup>15, FS11, FSG08, GTHB19, GMB20, GW16, HMZ<sup>+</sup>22, JP08, Kow21, LHE<sup>+</sup>20, LLW21, LC23, OGPD19, RM21, SC17, WRC11, LW09, RtH08]. **Dynamical** [SCHT13b]. **Dynamics** [OBS13, VDF<sup>+</sup>12].

**Early** [DD07, SOL<sup>+</sup>12]. **Ecological** [GSWF19]. **Econometric** [BHvD17]. **Economics** [Poi06]. **Edgeworth** [Wen10]. **Editor** [Car08, Car09]. **Editor-in-chief** [Car09]. **Editorial** [Ano16a, Ano16b, Ano23a]. **Effect** [HCPH18, KCK<sup>+</sup>21, PW19, SM17, VDP15, DZP<sup>+</sup>07a]. **Effective** [MTM12]. **Effects** [BJS23, BLE16, BKD21, HMC20, HD12, KDV09, MHSC16, SC06, WGBS17, BVN09, CKS07]. **Efficiency** [DT18]. **Efficient** [BHW18, JV23, JGP<sup>+</sup>19, KMB19, LAE<sup>+</sup>09, MNS<sup>+</sup>20, Pra16a, SCHAT13b, SOL<sup>+</sup>12, TDY18, TAN<sup>+</sup>18, TdVPAB17, Wan12]. **Elaborate** [MW19, WOPF11]. **elastic** [LL10]. **Electromyographic** [AFRB14]. **Elemental** [TFHP18]. **Elicitation** [ADGJ<sup>+</sup>12a, DM07a, DL07, GOO07]. **Embedded** [SN18]. **emerging** [JKNR09]. **Emphasis** [LBB09]. **Empirical** [SK17, SHMM23, XLH16]. **Empirically** [Ste15]. **Employment** [SW22]. **Emulation** [Bha07, Gu19, IW19, JV23, OM20, LW09]. **encompassing** [AM07]. **Endogenous** [Kob17]. **Energy** [vDCE<sup>+</sup>06]. **Enhancements** [WWACH16]. **enriched** [WMP11]. **Ensemble** [DEGP22, WOJL22]. **Ensembles** [LBLS22, YSB22]. **Entity** [Ste15]. **Epidemic** [AKO19, CO08]. **Epithelial** [HCH06]. **Equation** [BKD21]. **Equations** [CCCG16a, DCKW08, WCO20, YSLR14, AZ10, DGS09]. **Equilibrium** [RRJW20]. **Equivalence** [CCVP18, SF14]. **Equivariant** [Hof16]. **ERGMs** [YSB22]. **Ergodic** [MM07]. **ERK** [PW08]. **Error** [ADL12, CCDT<sup>+</sup>22, HKLM10a, LM16, SY19, SC06, CG10, RB07]. **Errors** [HHHL18, HD12, KGGC10, Per07, RC17]. **Estimate** [MBB<sup>+</sup>23]. **Estimated** [SHMM23]. **Estimates** [BCHJ19, WT06]. **Estimating** [BB08a, GSWF19, HMC09, KAL12, Kyu11, Leo11, MP18, Paj17, Sal18, WCKL18]. **Estimation** [BF21, BG13, DW13, FT12, FMO16, GMY21, GMP21, GMdPV21, Gop22, GMS16, GKMvCT14, HCPH18, HHHL18, JLM<sup>+</sup>17, KK22, Pol17, PBT<sup>+</sup>21, RV14, SW22, Scr14, SHK07, SOL<sup>+</sup>12, SG17, TSL20, TDC<sup>+</sup>22, VGE19, Vie07, VHJS08, WG18, WC18, WS20, YZCC16, YSH18, BB10, BALO06, Chr09, CO08, DEJL11, Gri10, HS09, LKF09, RtH08, Ryd08a, Sco11, vdL11a]. **Estimator** [BDPW17]. **Estimators** [GMdPV21, DM07b]. **Evaluating** [GLJB23, Vie07]. **Evaluations** [JGVM21]. **Event** [BHS14, CS16b]. **Events** [sC16]. **Evidence** [BHvD17, BG21, DMF16, GHO<sup>+</sup>13, LR16, DEJL11].

**Evidentiary** [Sha14b]. **Evolutionary** [BR10, KAL12]. **Evolving** [LC23].  
**Exact** [DPM16, Hoo08, Hut07, vES21]. **examples** [JMKW09].  
**exchangeable** [Woo14]. **Exclusive** [CB21]. **Existence** [NJ21]. **Exogenous**  
[GR20]. **exoplanet** [FMV11]. **expansion** [Wen10]. **Expansions** [NSAL<sup>+</sup>21].  
**Expected** [FT12, FND15, FNP18, FN22]. **Expensive** [WSD22].  
**Experiment** [Gin07, LSZH06]. **Experimental**  
[AGG16, AFRB14, KDG21, MNS<sup>+</sup>20, PHG23, RDP16, WHG<sup>+</sup>06, ZM23].  
**Experiments**  
[AFRB14, DT18, LKOB19, OM20, OM22, SXR06, WWACH16, WHG<sup>+</sup>06].  
**Expert** [ADGJ<sup>+</sup>12a, sC16, DM07a, DL07, PVC20]. **Explaining** [GSW<sup>+</sup>06a].  
**Explanatory** [Bic20]. **Exploitation** [SMBS23]. **Exploiting** [FMO16].  
**Exploration** [SMBS23, BR10]. **Exponential** [DP12, RR12]. **Exposure**  
[CCL<sup>+</sup>09a, CT11]. **Expression** [HCH06]. **Extended** [JHB22, RB07].  
**Extension** [HdHG21]. **Extensions** [BJQ12]. **External** [MTS<sup>+</sup>21].  
**Extracting** [WG15]. **Extrapolated** [RCMO22]. **Extrinsic** [LMCD19].

**Factor** [APRS22, BJM<sup>+</sup>22, FSG08, GL22, LM21, ML22, MF19, MVG20,  
OK22, Wei12, Zho18]. **Factorization** [ZG19]. **Factors**  
[AKO19, BE13, CCDT<sup>+</sup>22, CS16a, HC17, HdHG21]. **Failure** [DD07].  
**Families** [DP12, RR12]. **Family** [CS16b, ZWF<sup>+</sup>18]. **Faraday** [SHK07]. **Fast**  
[BF21, CCZ17, Gop22, GHM<sup>+</sup>23, SLB<sup>+</sup>21, ZG19, vES21]. **favor** [TGM09].  
**Fay** [Pol17]. **Feature** [BPJ13, pD20, LZN08]. **Features** [SG16, BP08, JP08].  
**Fecundity** [KSLP12a]. **Feedback** [OBS13]. **Ferreira** [CD15, CC15, Zid15].  
**Field** [CLMtH15, WOPF11]. **Fields** [FM18, GRM<sup>+</sup>09]. **file**  
[Ano11a, Ano12a, Ano13a]. **Filter** [DEGP22]. **Filtering**  
[SS08, VGE19, pD20]. **Filters** [YHW16]. **Financial** [WRC11]. **Finding**  
[HYY12, LC22, ZS09, LN13]. **Finergold** [Ano14a, CB14, Sha14a]. **Finite**  
[FT12, FSMWG21, PS15, YSB22]. **Fisher** [Ald08, FMM18]. **Fit**  
[BPSS15, HC17, Vie07, CCQ11]. **Fitting** [CCL<sup>+</sup>09a, TN14, ZG19, BD06a].  
**Fixed** [SK13]. **Fixed-Form** [SK13]. **Fleming** [ALR21]. **Flexible**  
[BC11a, KSLP12a, LHE<sup>+</sup>20, MHSC16, QSF09, VDP15]. **Flows**  
[BG21, TSA20]. **Flyer** [WHG<sup>+</sup>06]. **fMRI** [CSN<sup>+</sup>15, LBBJ16, SLB<sup>+</sup>21].  
**Focus** [KEMM19]. **Focused** [DRH17]. **Folding** [VGS<sup>+</sup>21]. **Folklore**  
[HdHG21]. **food** [Tre08]. **Forecasting**  
[GW16, HK18, KCR19, OGPD19, PPG08, FS11]. **Forest** [OBS13]. **Form**  
[SK13]. **Formation** [VGB10a]. **Forms** [MRG19]. **Formula** [HK18].  
**Formulations** [TSA20]. **found** [CT11]. **Frailties** [HJZ12]. **Frame** [SF14].  
**Framework** [CNR15, DWM<sup>+</sup>21, TN14, TSL20]. **Fraud** [BMBV22]. **Free**  
[Hof16, TDC<sup>+</sup>22, DEJL11, GRM<sup>+</sup>09, Pac06, WFR11a]. **free-knot** [Pac06].  
**Freedom** [VW14]. **French** [CT11]. **Frequency** [YHW16]. **Frequentist**  
[CEMR12, CB21, Was06]. **Full** [Des13, CZ10]. **Fully** [DK15, DT18].  
**Function** [LLPR06, Pra17, RRJW20, LKF09]. **Function-Specific**  
[RRJW20]. **Functional**  
[BHJ18, EH17, GABP19, HZ22, HGXS23, JP16, KCR19, Kow21, LJCB14,

SW22, SCFJ14, SG16, SG17, YZCC16, ZD17, KS10a, vdL11b].

**Functional-Coefficient** [SCFJ14]. **Functions** [ANRSL16, BPJ13, CDH16, GABP19, Hut07, PQ15, PBT<sup>+</sup>21, SMBS23, MM07]. **Fusion** [PW19].

**Galactic** [SHK07]. **Galaxy** [VGB10a]. **Gamerman** [CD15, CC15, Zid15].

**Gamma** [NB18, Qia18, BC11a, CLM07, GB10, Nee19]. **Gammas** [Han06].

**Gaussian** [AZ13, BWD20, CKY20, FND15, Gu19, GL22, HSH<sup>+</sup>21b, JGVM21, JB18, KS10a, KFF19, LG14, LMC20, LMCD19, MF22, MW15, MBB<sup>+</sup>23, NS18, OJP23, PVC20, QNK23, Raj19, RV14, Scr14, SHK07, TZG10, VHV20, WWACH16, ZKRVA18]. **Gaussian-Process** [NS18].

**Gelfand** [Fer12, GB12, Hoe06, LC12, Ver06]. **Gelman**

[Ber08, Kad08, Sen08, Was08]. **Gene** [HCH06, NJM18, Bar11]. **General**

[GTGC16, HSBvdW17, HSC12, Ski06, WB18, CLPT10, CF10, WT06].

**Generalised** [Pol17]. **Generalized**

[BLE16, BH11, Bra22, FNP18, FSMWG21, GKMvCT14, HSC12, TN14, VDP15, WM23, CHIK08, KN06, MPK10, RH11, Yin09a]. **Generating**

[HRW18]. **Generation** [XLY<sup>+</sup>13]. **Genetic** [BPSS15, CS12, XS07].

**Genomics** [RL14]. **genuinely** [dBPSW08]. **Geographical** [OMC19].

**Geographically** [DM07a]. **Geographies** [BR13]. **Geometric** [PMG14].

**Geometry** [dCPB19]. **Geostatistics** [Ban17, dG15]. **Gibbs**

[GRM<sup>+</sup>09, HR20, NS23, SSLD23, ZR21]. **Gibbs-type** [HR20]. **Girolami**

[BCT<sup>+</sup>16, Das16, Lys16, MYGE16]. **Girsanov** [SS08]. **Givens** [PJM<sup>+</sup>21].

**Global** [HIS22, PS12, PBT<sup>+</sup>21, ZB18, Ngu10]. **Global-Local** [HIS22, ZB18].

**Goldstein** [Chr06, Dra06, Fie06a, Kad06, Kas06, Lad06, O'H06, Was06].

**Goodness** [CCQ11, HC17, Vie07]. **Goodness-of-fit** [CCQ11]. **GPU**

[GW16]. **GPU-Accelerated** [GW16]. **grade** [GM09]. **Gradient**

[COIG19, TSA20]. **Graph**

[AQ17, BCHJ19, CKY20, CS16b, DBHG19, LCL<sup>+</sup>14]. **Graphical**

[BG06, CW07, CC21, CAS<sup>+</sup>19, FD14b, GW16, KMB19, LMC20, MMJ16, MW15, MG20, NJM18, NTL19, NPKC14, OJP23, Scu13a, Wan12, Wan15].

**Graphs** [BHS14, CCVP18, WRC11, BC11b]. **Group**

[DD18, GC17, GHM<sup>+</sup>23, LMPS17, YN20]. **Grouping** [RL14]. **Growing**

[RCMO22]. **Growth** [Poi06]. **Guaranteed** [NS23]. **Guide** [WSD22].

**Half** [PS12]. **Half-Cauchy** [PS12]. **Hamiltonian** [BCJ21, ND20, ZSZ18].

**Hastings** [Pra16a]. **Hazard** [DD07]. **Hazards** [HJZ12]. **heavy**

[GOO07, Tre08]. **heavy-tailed** [GOO07]. **Held** [vdL11a]. **Hellinger** [She14].

**Herriot** [Pol17]. **Heterogeneity** [SM17]. **Heterogeneous**

[APRS22, HMC20, HLC20, PQ15, VHV20, ZD17]. **Heteroscedastic**

[SCFJ14]. **Heteroscedasticity** [KR21]. **Hidden**

[BG06, FWLH06, HAJF23, KCG15, MNPM20, XS07, Ryd08a]. **Hierarchical**

[AZ10, BFPT22, BCR20, BGQ21, BHJ18, Bra22, BS21, CKG20, CI06,

CCL<sup>+</sup>09a, CAS<sup>+</sup>19, DD07, EDF<sup>+</sup>19, Gop22, GB17, JMW09a, KFF19,

LLPR06, MM16, MTM12, OGPD19, PVC20, RMHR15, RSST17, YS07,

YZCC16, YPVG22, YH11, GSW<sup>+</sup>06a, Gel06, MS07a]. **Hierarchy** [SN07]. **Hierarchy-Based** [SN07]. **High** [APD19, Ban17, BHW18, CKG20, GC17, Joh13, LL20, LL23, LAE<sup>+</sup>09, ML22, MRG19, OK22, QNK23, RGC20, SN18, SKG15, YN20, vDCE<sup>+</sup>06, LN08, MT09b, Spi08]. **High-Dimensional** [APD19, Ban17, BHW18, CKG20, MRG19, OK22, SN18, SKG15, GC17, LL20, LL23, QNK23, MT09b, Spi08]. **High-Energy** [vDCE<sup>+</sup>06]. **high-order** [LN08]. **Higher** [RSV14]. **Higher-order** [RSV14]. **histology** [JMKW09]. **Historical** [HSC12, MTS<sup>+</sup>21]. **History** [KAL12]. **hitting** [JMW09a]. **HMM** [SN18]. **Hoff** [All11, Fre11]. **Hogg** [Hen10, SS10]. **Holmes** [vdL11a]. **Homogeneity** [HGXS23]. **Homogeneous** [BGQ21, FLN<sup>+</sup>16]. **Horseshoe** [BDPW17, DG13, vdPSvdV17]. **hosts** [CH09]. **HPD** [DM07b]. **Human** [HCH06, KSLP12a, SMBS23]. **Hyper** [BH11]. **Hyper-** [BH11]. **Hyperplane** [CCZ17]. **Hyperplane-Truncated** [CCZ17]. **Hypotheses** [CB21, Sal18]. **Hypothesis** [BE13, GTGC16, HCGS15, KDV09, SY17].

**I-II** [LTY21]. **Ice** [ZC20]. **Identification** [HCH06]. **Identifying** [MS07a]. **Identity** [Paj17, Wen10]. **Ignorable** [MRB12, MCMK20]. **II** [LTY21, PB20, SY17]. **Illustrated** [Vie07]. **Image** [ZJLC10]. **Images** [LG14]. **Imaginary** [CS13]. **Imaging** [BHJ18, LJC14]. **immunofluorescence** [JMKW09]. **Impact** [JTC22, SHMM23, TGK<sup>+</sup>11, CH09]. **implications** [Pac06]. **Implicit** [KS19, KDG21]. **Implied** [CLMtH15]. **Importance** [BH07, LR16, AZ10]. **Improve** [ND20]. **Improved** [FI09, VGS<sup>+</sup>21]. **Improving** [DT18, GKSG21, SN07]. **Imputation** [dTM10, CCQ11]. **incidence** [CH09]. **Income** [HGXS23]. **Incomplete** [GL22, dTM10]. **Inconsistency** [GvO17]. **Inconsistent** [Chr09]. **Incorporating** [HSC12, PKL<sup>+</sup>11, RL14, SR16]. **Incorporation** [MTS<sup>+</sup>21]. **Independence** [NTL19, NPKC14]. **Independent** [MTM12, SPD19]. **Index** [DLPS20, RGC20, WRC11]. **Indexed** [SW22]. **Indian** [CGZ16, HR20, WDML22]. **Indices** [ATF23]. **Indirect** [RDP16]. **Individual** [PPG08, VDF<sup>+</sup>12, CT11]. **Individual-Level** [VDF<sup>+</sup>12]. **Induced** [HCH06, ZJLC10]. **Inequalities** [BE13]. **infection** [CH09]. **Infectious** [MNS<sup>+</sup>20, VDF<sup>+</sup>12, JKNR09]. **Infer** [LMC20, BP08]. **Inference** [BF21, BLE16, CS12, CVCB23, CC21, sC16, CH09, DR16, DPM16, DD18, Gop22, GMS16, GL17, GHM<sup>+</sup>23, GB10, GvO17, GRM22, HMC20, HSBvdW17, HSH<sup>+</sup>21b, HD12, JGVM21, JP16, KG09, LG17, MCW10b, MC15, MNPM20, MG20, MM13a, MQ22, Ngu10, NGT19, PSMB20, PJM<sup>+</sup>21, QMRM08, RS13, RS14a, RDP16, SCHAT13b, SPG15, SNMS23, TDC<sup>+</sup>22, WGBS17, WM23, XS07, ZC20, dCPB19, vES21, AVCGG08, ALR21, BJ06, Fie06b, GP10, HKLM10a, JHB22, PW08, RB07, SB11, VR11, WMP11, WFR11a]. **Inferences** [AE17, BSPD23, RW08]. **Inferring** [LSZH06, SFZ08a, ZM23]. **Infinite** [AGG16, MVG20, PWB12, RR12]. **Infinitely** [Pas23]. **Inflated** [Nee19]. **Influence** [vdL07]. **Influential** [MS07b]. **Influenza** [OGPD19]. **Information** [CFRT06a, sC16, Gag23, Gin07, HSC12, KDG21, RL14, SR16,

SMBL19, US16, Vie07]. **Informative**  
 [CEMR12, CAV23, CHMK22, HBJ14, PHOD21, WS20, Wil18, JD08, She14].  
**Informed** [BHS14]. **Inhomogeneous** [DHDC12]. **INLA**  
 [DWM<sup>+</sup>21, SHMM23]. **Instrumentation** [vDCE<sup>+</sup>06]. **Insufficient** [LML21].  
**Insurance** [CGS22]. **Integer** [CSN<sup>+</sup>15, DPM16]. **Integer-Valued** [DPM16].  
**Integral** [CKS07, CS13]. **Integrated** [GSWF19]. **Integration** [APRS22].  
**Integrative** [NJM18]. **Intensities** [DRRS17]. **Intensity** [DR16, Sco11].  
**Inter** [PKL<sup>+</sup>11]. **Inter-day** [PKL<sup>+</sup>11]. **Intercept** [SLAV13].  
**Interdependence** [BGP15]. **Intermediate** [ND20]. **Interpretation**  
 [LC17, SLAV13]. **Interval** [JNBQ13]. **intifada** [JP08]. **Intraclass** [MF19].  
**Intractable** [DPM16, FMO16, OM20, RDP16, VGE19, VDP19]. **Intrinsic**  
 [KFF19, TRWFB17]. **Intuitive** [FHK<sup>+</sup>20]. **Invariant**  
 [DM07b, DP12, HdHG21, SF14]. **Inverse**  
 [AZ13, BH07, JYL17, MNPM20, Qia18, RSST17, SMBS23, Scr14].  
**Inverse-Gaussian** [AZ13, Scr14]. **Investigation** [BG21]. **Investigations**  
 [BS21]. **irreducible** [SB11]. **issue**  
 [Ano06e, Ano06f, Ano06g, Ano06h, Ano07e, Ano07f, Ano07g, Ano07h,  
 Ano08e, Ano08f, Ano08g, Ano08h, Ano09e, Ano09f, Ano09g, Ano09h, Ano10e,  
 Ano10f, Ano10g, Ano10h, Ano11f, Ano11g, Ano11h, Ano11i, Ano12f, Ano12g,  
 Ano12h, Ano12i, Ano13f, Ano13g, Ano13h, Ano13i, Ano14f, Ano14g]. **Item**  
 [BBB06, WC18]. **Iterative** [ZG19].

**JAGS** [SHMM23]. **Jain** [Dah07, Mac07, Rob07]. **Jeffreys** [LCS<sup>+</sup>14, RS14a].  
**Jensen** [AB09, Gli09, QM09]. **Joining** [GPL<sup>+</sup>19]. **Joint**  
 [Bra22, FHK<sup>+</sup>20, GR20, TRKS<sup>+</sup>17, VHV20, HvDH09]. **Jointly** [Gu19].  
**Judgements** [WG15]. **Jumps** [ADP22].

**Kalman** [DEGP22]. **Kernel** [Scr14, SM19, XX20]. **Kernels** [TDY18]. **Kim**  
 [Sca12, Sta12]. **Kinds** [Kas06]. **kinetic** [PW08]. **knot** [Pac06]. **Knots**  
 [BS14, Kyu11]. **Known** [JV23, MB12, AM07]. **Kullback** [Vie07].

**Lag** [HK22]. **Lands** [GSWF19]. **Langevin** [PSMB20]. **Lans** [HH11].  
**Laplace** [SR17, LG12b, RV14, SRG13, TGM09, ZB18]. **Laplacian**  
 [CKY20, LCL<sup>+</sup>14]. **Large**  
 [ADP22, APRS22, GL22, KK22, LL18, MCW10b, TAN<sup>+</sup>18]. **Lasso** [Wan12].  
**Lassos** [KGGC10, RC17]. **Latent** [CDL<sup>+</sup>19, GDNJ18, GL22, HSH<sup>+</sup>21b,  
 LMC20, LC23, SR16, SMW19, SC17, SM17, SN18, ZL15, vdL11b]. **Lattice**  
 [YHW16]. **Laws** [BJP12]. **Leading** [LCS<sup>+</sup>14]. **Leaks** [XTMR17]. **Learning**  
 [BG06, BWD20, CCVP18, GW16, LL23, MMN22, MW15, NTL19, PNNC17,  
 PS17, SMBS23, Wan15, WM23, XJC16, CLPT10]. **Legislation** [WSDC13].  
**Leibler** [Vie07]. **Level** [VDF<sup>+</sup>12]. **Life** [WPCAV22]. **Lifetime** [Han06].  
**Likelihood** [BF21, BAR23, DEJL11, GSWF19, JGVM21, KEMM19, LML21,  
 OM20, Paj17, PB20, PNNC17, SF14, SHMM23, TDC<sup>+</sup>22, WN21, XLH16,  
 BD06a, CNR15, GRM<sup>+</sup>09, KS10b]. **likelihood-based** [BD06a].

**Likelihood-Free** [TDC<sup>+</sup>22, DEJL11, GRM<sup>+</sup>09]. **Likelihoods** [DPM16, FMO16, MM16, RDP16, VGE19, VDP19, WCKL18]. **Limit** [HZ22]. **Limited** [CCY13]. **Limiting** [EMS13]. **line** [BP08]. **Linear** [ATF23, BH11, FND15, FNP18, FN22, GDB20, GTHB19, GMB20, GHO<sup>+</sup>13, GABP19, GW16, GvO17, HCPH18, HSH21a, HSC12, JP16, JB18, NTL19, Qia18, RMP12, RSST17, SK13, SS08, SN18, TN14, TK12b, VL20, Woo14, WN21, XX20, ZR21, CHIK08, KN06, Leo11, Pac06, RH11]. **Lineups** [BSPD23]. **Link** [MMW15]. **Linkage** [GRM22]. **LIO** [SMBL19]. **Local** [CKG20, CS16b, HIS22, LMLM14, LL23, SG16, ZB18, vdL07]. **Local-Mass** [LMLM14]. **Localization** [VGS<sup>+</sup>21]. **Locally** [FM18, KCR19, MS07b, Ngu10]. **Locally-Autoregressive** [KCR19]. **Location** [RS14a, SHMM23]. **Location-Scale** [RS14a]. **Log** [FT12, JB18, MM16, NTL19, RMP12, ZKRVA18, FJS08, KS10b]. **Log-Gaussian** [ZKRVA18]. **log-likelihood** [KS10b]. **Log-Likelihoods** [MM16]. **Log-Linear** [JB18, RMP12]. **Log-Normal** [FT12]. **log-spline** [FJS08]. **Logarithmic** [CVCB23]. **Logic** [HSF20]. **Logistic** [GLM18, GP12, HBJ14, PWB12, RV14, SLAV13, TZG10, LN08]. **Logit** [TM17, vdL11a]. **Long** [HMC09]. **Longitudinal** [BJM<sup>+</sup>22, GMP21, GR20, PS20, HvDH09]. **Look** [CCL<sup>+</sup>09a]. **Loss** [FT12, LLPR06, VL20]. **Loss-Based** [VL20]. **Low** [DPM16, SMBL19, YMX23]. **Low-Rank** [YMX23]. **lower** [MM07]. **Luce** [HK18, JHB22]. **Lum** [Fer12, GB12, LC12]. **Lung** [XTMR17].

**MacEachern** [BJQ12]. **machines** [PS11a, PS11b]. **Magnetic** [BHJ18, LJC14]. **make** [Fie06a]. **Mallows** [CAV23]. **Manifold** [PSMB20, PJM<sup>+</sup>21]. **Manifolds** [LMCD19]. **Manolopoulou** [Rig10, Whi10]. **many** [MY08]. **MAP** [DM07b, RCLW17]. **MAPK** [PW08]. **MAPK/ERK** [PW08]. **Mapping** [DBHG19, MBBRB17]. **Maps** [HHG08, BP08]. **Marginal** [BLE16, BAR23, DEGP22, NTL19, Paj17, PNNC17, RSV14, SR16, WCKL18, SB11]. **Marginally** [HW13]. **Marked** [GDNJ18, TK12a]. **Marker** [CKY20]. **Markov** [CLMtH15, CCVP18, FM18, GPL<sup>+</sup>19, HAJF23, HS09, JP08, KCG15, MG23, PMG14, PNNC17, PKLM10, Ryd08a, SPD19, TK09, TDY18, TdVPAB17, Wei12, XS07, XJC16, ZWC<sup>+</sup>16]. **Markovian** [MM14]. **Mass** [LMLM14]. **Massive** [BP20, BM06]. **Matching** [KD12, ZSZ18]. **material** [Ano14b, Ano14c]. **materials** [BVN09]. **Matérn** [SLB<sup>+</sup>21]. **Matrices** [BCHJ19, GMP21, GL22, HW13, LHE<sup>+</sup>20, LL18, LL20, MP18, WC14b]. **Matrix** [CW07, MP18, PSMB20, XCPX22, YMX23, ZWDJ14, FI09]. **Matrix-** [MP18]. **Matrix-Variate** [CW07, ZWDJ14]. **Max** [HSH<sup>+</sup>21b]. **Max-and-Smooth** [HSH<sup>+</sup>21b]. **Maximal** [Raj19]. **Maximum** [PB20]. **Maxwell** [BF21, KSM<sup>+</sup>06, KSM<sup>+</sup>18, Kad16]. **Maxwell-Binomial** [Kad16]. **mBART** [CGMS22]. **MCMC** [BH07, DEGP22, LV22, LC22, NS18, NdVA<sup>+</sup>20, SCHT13b, SOL<sup>+</sup>12]. **Mean** [Paj17, WOPF11, YZCC16]. **Mean-Covariance** [YZCC16]. **Meaningful** [WG15]. **Means** [BP07, FT12, Pol17]. **Measure** [Gin07]. **Measurement**

[ADL12, HD12, SC06, CG10, RB07]. **Measures**  
[CAS<sup>+</sup>19, FMM18, KK07, LCS<sup>+</sup>14, Pas23, SHK07]. **Measuring** [CZ10].  
**Mechanisms** [Pra16a]. **Median** [BBGR21]. **Melding** [GPL<sup>+</sup>19, MG23].  
**Membership** [HLC20, GM09]. **Memory** [HMC09]. **Merge** [ZSM07].  
**Merging** [JN07b, NS18]. **Message** [MW19]. **Meta**  
[BG21, OBS13, SHMM23]. **Meta-Analysis** [BG21, SHMM23]. **Metabolites**  
[HYDE21]. **Metals** [HCH06]. **Method** [COIG19, KAL12, Kyu11, NGT19,  
SN18, WB18, WCKL18, BM06, LZN08, MT09b, Yin09a]. **methodology**  
[GD09]. **Methods**  
[BP07, BKD21, CEMR12, FJM14, GHM<sup>+</sup>23, LC22, LML21, Poi06, VL20,  
VHJS08, WM23, vDCE<sup>+</sup>06, BD06a, CZ10, GRM<sup>+</sup>09, JD08, OS09]. **metrics**  
[Scr14]. **Metropolis** [Pra16a]. **Microarray** [SXR06, CZ10]. **Microbiome**  
[SSML20]. **micronutrient** [DZP<sup>+</sup>07a]. **Minimax** [LL18, GD09]. **Mis**  
[SNMS23]. **Mis-Specification** [SNMS23]. **Mises** [PS15]. **Misinformation**  
[Pac06]. **Missing**  
[BWD20, CFRT06a, DCKW08, DLPS20, MRB12, WT20, GP10].  
**Missingness** [BHS14]. **Misspecified** [DW13, GvO17, RSM15, SRG13, SR17].  
**Mitra** [APA<sup>+</sup>13, CM13, Hof13, O'H13]. **Mixed** [BJS23, BKD21, DRH17,  
HD12, HLC20, JP16, PL16, TN14, WT20, WGBS17, Bar11, KN06, RH11].  
**Mixed-Effects** [HD12, WGBS17]. **Mixing** [RRJW20]. **Mixture**  
[AJGM22, DRH17, GM16, Han06, HRW18, JN07b, LR16, MCW10b,  
MCMK20, Raj19, SW22, SM17, SML19, SM19, TK09, TK12a, XX20,  
CLM07, Gri10, JMKW09, WT06, YH11]. **Mixtures**  
[BGQ20, FN22, FSMWG21, GL18, MB12, MVG20, NB18, Nee19, Scr14,  
SS11, Wan17, YSB22, AVCGG08, BJ06, CLPT10]. **Modal** [Dah09]. **Model**  
[ADL12, BBGR21, BBG12, BBB06, BF21, BLE16, Bra22, BAR23, BS21,  
CS13, CVL12, CMG14, CZGV19, Cas21, CS16b, CCL<sup>+</sup>09a, CAV23,  
DCKW08, DM15a, DLPS20, DD07, GM16, GC18, HJZ12, Hof06, HM23,  
HHG08, JN07b, JNBQ13, JGP<sup>+</sup>19, Joh07, Joh13, KCG15, KMB19, LG17,  
LM16, LM21, LBBJ16, MM14, MMW15, MNS<sup>+</sup>20, MDO18, MCMK20,  
MNPM20, NS23, OM22, PFS10, Per07, PKLM10, Pol17, Raj19, RW08,  
Ros22, SFZ08a, SXR06, SMW19, SOL<sup>+</sup>12, SCFJ14, TM17, TAN<sup>+</sup>18, Vir11,  
VDF<sup>+</sup>12, WC14b, XCPX22, YZCC16, YMP13, ZSM07, ZG19, vES21, BR10,  
CKS07, CLM07, CT11, DEJL11, FMV11, FS11, GM09, GRM<sup>+</sup>09, HvDH09,  
JHB22, LW09, MPK10, Pac06, RB07, WT06, vdL11a]. **Model-Based**  
[JGP<sup>+</sup>19, Hof06, HHG08, PFS10, RW08]. **Model-Fitting** [ZG19]. **Modeling**  
[BHJ18, CGS22, CAS<sup>+</sup>19, DK15, DGS09, EDF<sup>+</sup>19, FD14b, GSWF19, GR20,  
Han06, HSBvdW17, HRW18, JYL17, LHE<sup>+</sup>20, LC23, MCW10b, MHSC16,  
PCM19, PBT<sup>+</sup>21, RGC20, SM19, TK12a, TRKS<sup>+</sup>17, TFHP18, VHV20,  
WRC11, WSDC13, WB18, XS07, XTMR17, YN20, YSB22, ZKRVA18, ZD17,  
dCJHdC13, AO06, GSW<sup>+</sup>06a, Hoe06, JMW09a, KS10a]. **Modelling**  
[CNR15, DG11, Des13, GB13, GL18, KR21, RdGvP06, Scu13a, ZWC<sup>+</sup>16,  
JMKW09, LW09, Pac06]. **Models** [AKO19, AQ17, BPSS15, BCR20,  
BHvD17, BG06, BJS23, Bha07, BWD20, BKD21, BH11, BHW18, BR13,

BPH21, CHG12, CW07, CMG14, CC21, CFRT06a, CI06, CSN<sup>+</sup>15, DBHG19, DW13, DRH17, DM07a, DGMQ13, DPM16, DEGP22, FWLH06, FJM14, FND15, FNP18, FN22, GTHB19, GMB20, Gop22, GPL<sup>+</sup>19, GL17, GKMcT14, GHM<sup>+</sup>23, GB17, GW16, GvO17, HAJF23, HMC20, HK18, HSC12, Hof16, HSH<sup>+</sup>21b, HRW18, HD12, JV23, JP16, JLM<sup>+</sup>17, JB18, KFF19, KD12, KDV09, KSLP12a, KCK<sup>+</sup>21, KDG21, Kow21, KG09, LLW21, LMLM14, LJC14, LR16, LMC20, LLPR06, LBB09, Ma17, ML22, MG23, MF22, MRB12, MMW15, MW19, MM16, MS07b, MMJ16, MW15, MTM12, MG20, NJM18, NTL19, NPKC14, OJP23, OK22, OM20, PQ16b, PVC20, PKLM10, PKL<sup>+</sup>11, PL16, Pra16a, QNK23, Rah16, RSM15, RCMO22].

**Models** [RMHR15, RS14a, RDP16, SR16, SM17, Sha21, SN18, SMBL19, SHK07, TN14, TRWFB17, TAN<sup>+</sup>18, VGE19, VHJS08, VDP19, VDF<sup>+</sup>12, WRC11, Wan12, Wan15, Wan17, WC18, WGBS17, WG15, Wil18, WN21, XX20, XJC16, YPVG22, ZR21, ZWF<sup>+</sup>18, AZ10, Bar11, BC11a, BD06a, CCQ11, CHIK08, CO08, Dah09, Gel06, Gri10, HS09, HHC07, HH06, KN06, LKF09, LN08, LZN08, MS07a, MAL11, RD11, RH11, Ryd08a, WFR11a, YH11, vdL11a, vdL11b].

**Modes** [vdL07].

**Modularization** [LBB09, OBS13].

**moments** [Yin09a].

**Monitoring** [HAJF23].

**Monni** [CGM09, Fra09, Li09, Ste09].

**Monotone** [CGMS22, MM07].

**Monotonicity** [SRA23].

**Monte** [BCJ21, ND20, TDY18, AZ10, BM06, BW15, BCJ21, DT18, FT13, HS09, PMG14, PKLM10, Ryd08a, SPD19, TdVPAB17, WCKL18, Wei12, YSH18, ZSZ18].

**Monthly** [SW22].

**Mortgages** [PPG08].

**Most** [NJ21].

**Motivated** [Ste15].

**Movements** [PKL<sup>+</sup>11].

**MR2383247** [HG08, Rou08].

**Müller** [APA<sup>+</sup>13, CM13, Hof13, O'H13].

**Multi** [CBC23, CAD<sup>+</sup>23, FWLH06, FMO16, IW19, QMRM08].

**Multi-Armed** [CBC23].

**Multi-Core** [FMO16].

**Multi-Scale** [FWLH06].

**Multi-Season** [QMRM08].

**Multi-State** [CAD<sup>+</sup>23].

**Multi-Step** [IW19].

**Multidimensional** [CGMS22, MBBRB17].

**Multigrid** [ZR21].

**Multilevel** [CGS22, DCKW08, GKSG21, ZR21, BD06a].

**Multimodality** [KK07].

**Multinomial** [BR13, BPH21, Wil18, HH06, TGM09, vdL11a].

**Multiple** [BPSS15, BF17, Bra22, BG13, BR13, GTGC16, GBGTR19, JV23, KDV09, KCG15, LG12b, MC07, MF19, PCM19, Sha21, Woo14, WN21, BP08, CCQ11, CH09, HHC07, WFR11a].

**Multiple-Shrinkage** [BR13].

**Multiplicative** [DR16, DRRS17, vdL07].

**Multiplicity** [CB21].

**Multiregression** [CSN<sup>+</sup>15].

**Multiresolution** [DD07].

**Multiscale** [LG14].

**Multivariate** [APS18, BHW18, CCZ17, CGS22, DHDC12, LLW21, LMPS17, MC07, NGT19, OM20, PCM19, PL16, RSSSSL21, SC06, SSML20, TFHP18, VHV20, WPCAV22, Woo14, FS11, GP10, Hof11b].

**Musio** [GMR15, HP15, KB15].

**Mutual** [KDG21].

**Mutually** [CB21].

**naive** [LZN08].

**NCoRM** [GL18].

**Neal** [Dah07, Mac07, Rob07].

**Near** [BHvD17, SHK07].

**Near-Boundary** [BHvD17].

**Necessary** [SKG15].

**needlet** [Sco11].

**Negative** [Nee19, ZWF<sup>+</sup>18, Zho18].

**neonatal** [DZP<sup>+</sup>07a].

**Nested**

[CDL<sup>+</sup>19, CS13, CFH23, Gop22, HHHL18, HRW18, NdVA<sup>+</sup>20, Ski06]. **net** [Hoo08, LL10]. **Network** [AQ17, BG21, CKY20, CHMK22, NJM18, PS20, PNNC17, RCMO22]. **Networks** [ATF23, BG21, CSN<sup>+</sup>15, DD18, HLC20, LC23, Mad07, MMN22, RdGvP06, SC17, YSB22]. **Neural** [CHMK22]. **Neuronal** [RdGvP06]. **Neutral** [CLMtH15, Spi11]. **Neutral-data** [Spi11]. **neutron** [HKLM10a]. **Next** [XLY<sup>+</sup>13]. **NMR** [HYDE21]. **Noise** [PKL<sup>+</sup>11]. **Noised** [LG14]. **Noisy** [JGVM21, LKOB19, RSST17]. **Nominal** [DRH17]. **Non** [BJM<sup>+</sup>22, CS13, CKG20, CS16b, Gop22, MRB12, MCMK20, NJ21, SRA23, SS08, She14, SN18, Woo14]. **Non-Central** [NJ21]. **Non-exchangeable** [Woo14]. **Non-Ignorable** [MRB12, MCMK20]. **Non-informative** [She14]. **Non-Linear** [SS08, SN18]. **Non-Local** [CKG20, CS16b]. **Non-Nested** [Gop22, CS13]. **Non-Parametric** [BJM<sup>+</sup>22, SRA23]. **Noncompliance** [FMM18]. **Nonconjugate** [JN07b]. **Nonconvex** [ZL15]. **Nonignorable** [WT20]. **Noninformative** [HW13]. **Nonlinear** [HD12]. **Nonlocal** [SSML20]. **Nonparametric** [CDL<sup>+</sup>19, CZGV19, sC16, DK15, DG11, DGMQ13, DHDC12, FH17, GOO07, GBGTR19, HC17, HK22, HCGS15, JYL17, KK22, KEMM19, LMLM14, LKF09, LC23, MM14, MM13a, NBCC14, PBT<sup>+</sup>21, RD11, SPG15, Vie07, XX20, XLY<sup>+</sup>13, XTMR17, Zho18, dCJHdC13, BALO06, CT11, WMP11, YH11]. **Nonparametrics** [GLJB23, Tre08]. **Nonparanormal** [MG20]. **Nonstationary** [KK22]. **Norm** [MM16]. **Normal** [BJS23, BP07, CCZ17, FT12, FN22, GHM<sup>+</sup>23, GGPM19, HSBvdW17, HD12, PWB12, Qia18, vES21, GB10, WT06]. **normal-gamma** [GB10]. **Normal-Inverse-Gamma** [Qia18]. **Normal-Normal** [GHM<sup>+</sup>23]. **Normalization** [VGS<sup>+</sup>21]. **Normalized** [AZ13, CAS<sup>+</sup>19, Ros22, Scr14]. **Note** [KSM<sup>+</sup>18, Car08, Car09]. **Novel** [HSF20]. **NRMIs** [FLN<sup>+</sup>16]. **Null** [CBC23]. **Number** [Kyu11, MB12, VW14, Wan17, BB10, CO08]. **Numbers** [TGK<sup>+</sup>11]. **Numerical** [CCDT<sup>+</sup>22, Joh13].

**Object** [GDNJ18]. **Objections** [Gel08a]. **Objective** [ADL12, BB10, Ber06a, BBS15a, BLE16, CCVP18, CFLN18, HSH21a, KFF19, Lad06, LVW20, MC15, VW14, Fie06a, Kad06, Was06]. **objectivity** [Dra06, Gol06b]. **observability** [AM07]. **Observations** [MS07b, FMV11]. **Observed** [AKO19, DR16, JTC22, MNS<sup>+</sup>20, SS08]. **obtained** [GD09]. **Occam** [Bic20]. **Occupancy** [TRWFB17]. **Old** [BP07]. **Omnibus** [SMBL19]. **One** [GC17, HK18, BM06, BVN09, CKS07]. **One-Group** [GC17]. **one-pass** [BM06]. **one-sample** [BVN09]. **one-way** [BVN09]. **Only** [FJM14]. **Open** [GSWF19, LC17, XS07]. **Operations** [WSD22]. **Opinion** [DM07a, DL07]. **Opinions** [ADGJ<sup>+</sup>12a]. **Optimal** [AE17, AGG16, DT18, GMY21, JB18, LL18, RDP16, ZM23, dG15, pD20]. **Optimality** [GC17]. **Optimization** [IW19, LKOB19, SMBS23]. **Optimize** [LTY21]. **Optimizing** [HMZ<sup>+</sup>22]. **Optional** [HdHG21]. **Oracle** [JL19]. **order** [LN08, RSV14]. **Ordered** [Kow21]. **Orderings** [BSPD23]. **Orders** [ANRSL16]. **Ordinal** [CBC23, DRH17, MMW15, Rah16, SRA23].

**orientations** [BVN09]. **Orthogonal** [GL22]. **Other** [LCS<sup>+</sup>14]. **our** [LC22]. **Outcome** [CBC23]. **Outcomes** [LTY21]. **Outlier** [SS11]. **Outliers** [GDB20, MS07a]. **Overall** [BBS15a].

**Page** [GPP16, GL16, RF16]. **Paintboxes** [BPJ13]. **Paired** [dTM10]. **Pairwise** [CBC23]. **paleoclimate** [BC11a]. **Panel** [LM16, LM21]. **Panels** [ADP22]. **Parabolic** [RSST17]. **Parallel** [JGVM21, SOL<sup>+</sup>12]. **Parameter** [Des13, HS09, HHHL18, HMC09, PS12, SLAV13, SOL<sup>+</sup>12, TdVPAB17, VHJS08, WC18, YSH18]. **parameterization** [HHC07]. **Parameters** [FHK<sup>+</sup>20, KK16, RC17, Wan17, Gel06, LN08, MAL11, PW08, TGM09]. **Parametric** [BJM<sup>+</sup>22, DW13, KEMM19, SRA23, VDP19, QMRM08]. **Partial** [OJP23, XX20, AM07]. **Partially** [AKO19, DR16, MNS<sup>+</sup>20]. **Particle** [BKD21, CLPT10, LSZH06, SS08]. **Partition** [LAE<sup>+</sup>09, PHOD21, PQ16b, Raj19, Dah09, MAL11]. **partitioning** [MT09b]. **pass** [BM06]. **Passing** [MW19]. **pathogens** [CH09]. **Paths** [RC17]. **pathway** [PW08]. **Pathways** [CCL<sup>+</sup>09a, MMJ16]. **Patterns** [DD07, LG17, WPCAV22, CG10, GSW<sup>+</sup>06a]. **PDEs** [RSST17]. **Penalization** [ZL15]. **Penalized** [KGGC10, ZB18]. **percentiles** [DZP<sup>+</sup>07a]. **Perfect** [BFPT22, MB12]. **Performance** [FJM14, JMW09a]. **Permeability** [ZJLC10]. **Personalised** [DWM<sup>+</sup>21]. **Personalized** [HMZ<sup>+</sup>22]. **Perspective** [PS17, Ryd08a]. **perspectives** [Hoe06]. **Perturbation** [SM19, vdL07]. **pesticides** [CT11]. **Phase** [AJGM22, LTY21, SY17]. **Phase-Type** [AJGM22]. **Phylogenetic** [CGZ16, ZWC<sup>+</sup>16]. **Physical** [HAJF23]. **Piece** [RS14a]. **Piecewise** [Hut07]. **Pitman** [ADP19, BFPT22, Scr14]. **Pivotal** [Joh07]. **Plackett** [HK18, JHB22]. **Plate** [WHG<sup>+</sup>06]. **Players** [BSPD23]. **Point** [BGQ20, KD12, LG17, MM14, PCM19, WGM18, CG10, JMKW09, KCG15]. **Poisson** [KSM<sup>+</sup>18, BF21, DHDC12, GDNJ18, KSM<sup>+</sup>06, TK12a, ZL15]. **Polson** [Han11, MCG11, SYvD11]. **Pólya** [Ma17, Nee19]. **Polynomial** [BPSS15]. **Polynomials** [XX20]. **Pool** [RMP12]. **Pooling** [CVCB23]. **Pools** [PPG08]. **Poorly** [CEMR12]. **Population** [BG13, EDF<sup>+</sup>19, TSL20]. **Populations** [GM16, GSWF19]. **portfolio** [GP10]. **position** [BP08]. **Positive** [WC14b]. **Positive-Definite** [WC14b]. **Possibly** [Kad16]. **Post** [BCHJ19, LLL23]. **Post-Processed** [LLL23]. **Post-Processing** [BCHJ19]. **Posterior** [BFPT22, CKG20, CCDT<sup>+</sup>22, CGZ16, CFH23, DRRS17, FMM18, FND15, FNP18, FN22, GHM<sup>+</sup>23, JB18, KS10b, LG17, ML22, MM16, OK22, PSMB20, PHG23, RSM15, RR12, Ros22, RSV14, SSLD23, SK13, Scu13a, SF14, SHMM23, SKG15, SRG13, SR17, TM17, TGM09, Wan12, Wei12, WG15, vdL07, FI09, GD09, RM08]. **Posteriori** [Raj19]. **Posteriors** [BCHJ19, HM23, LLL23, NS23]. **Poststratification** [GKSG21]. **Potts** [MNP20]. **Power** [BJP12, CI06, FND15, FNP18, FN22]. **Power-Expected-Posterior** [FND15, FNP18, FN22]. **Powerful** [NJ21]. **Practice** [Gol06a]. **Pratola** [CLH<sup>+</sup>16, Gra16, Han16]. **Pre** [LBBJ16]. **Pre-surgical** [LBBJ16]. **Precision** [BCHJ19, LL20, HHC07]. **Predicting**

[SHG<sup>+</sup>10]. **Prediction** [ADP22, CCY13, EH17, HvDH09, LLW21, SW22].  
**Predictions** [PQ15, San12b]. **Predictive**  
 [ALR21, FMM18, GMY21, Kom15, LG17, NDME18, YVSG18, Cla10, TGM09].  
**Predictors** [PW19, PHC17]. **Preferential** [dG15]. **pregnancy** [HvDH09].  
**premiums** [GD09]. **Prepayment** [PPG08]. **Presence** [CGS22]. **Preserving**  
 [LMLM14]. **Price** [PKL<sup>+</sup>11]. **Principal** [SG17]. **Principles** [Gol06a]. **Prior**  
 [AE17, ADGJ<sup>+</sup>12a, BPH21, CKY20, CMG14, CZGV19, CBC23, CI06,  
 CFLN18, DG13, DL07, EM06, Gag23, Gel06, GLM18, GLJB23, Gu19, HW13,  
 JTC22, KDV09, LMLM14, MRG19, MTM12, MP18, NSAL<sup>+</sup>21, PPR17,  
 PS12, RMP12, RSSSSL21, SR16, Scu13a, SN07, VW14, VL20, Wil18,  
 XCPX22, ZHG<sup>+</sup>16, GOO07, GB10, KN06, KS10a, Pac06, TGM09, WMP11].  
**Prior-Data** [AE17, EM06, NSAL<sup>+</sup>21]. **Priors**  
 [APD19, ANRSL16, BS14, BBS15a, BHJ18, Bic20, BH11, CDL<sup>+</sup>19, CS13,  
 CKG20, CS16b, CAV23, CHMK22, FM18, FND15, FNP18, FN22, FHK<sup>+</sup>20,  
 FCP09, GKSG21, GTGC16, GC17, GB13, GB17, HIS22, HBJ14, HSC12,  
 HZ22, JB18, KFF19, KK16, LVW20, LCS<sup>+</sup>14, MBB<sup>+</sup>23, PHOD21, PSMB20,  
 PB20, RM21, RS14a, She14, SMBL19, SSML20, SLB<sup>+</sup>21, SKG15, Ste15,  
 Wan17, XLH16, ZWDJ14, ZL15, ZB18, CKS07, CHIK08, Gri10, RB07].  
**Probabilistic** [HK18]. **Probabilities** [Ros22]. **Probability**  
 [BBGR21, BPJ13, EMS13, KK07, NTL19, DT09, RM08]. **Probit**  
 [BR13, BPH21, CC21, Bar11, RD11]. **Problem** [BP07, RSST17]. **Problems**  
 [BH07, CCY13, GC17, IW19, OMC19, PS15, GB10]. **Procedure**  
 [GBGTR19]. **Procedures** [LNR19]. **Process** [AZ13, ADP19, AJGM22,  
 BFPT22, BGQ21, BGQ20, BWD20, CZGV19, DHDC12, GDNJ18, Gu19,  
 HRW18, JN07b, JGVM21, KDV09, KCG15, LG12b, MBB<sup>+</sup>23, MCMK20,  
 NB18, NS18, PVC20, PL16, Raj19, RV14, RM21, RDP16, Scr14, SMBL19,  
 SHK07, SS11, TK09, TZG10, XS07, ZWDJ14, BC11a, BJ06, JP08, KS10a].  
**Processed** [LLL23]. **Processes** [BJQ12, BJP12, CVL12, CGZ16, CAD<sup>+</sup>23,  
 DR16, DRRS17, EDF<sup>+</sup>19, GMdPV21, GL22, HR20, KCR19, LMCD19, MF22,  
 MNS<sup>+</sup>20, PHOD21, TK12a, TRKS<sup>+</sup>17, VHV20, WWACH16, ZKRVA18,  
 ZL15, ALR21, JMKW09, MPK10, MM07, RD11, SB11]. **Processing**  
 [BCHJ19]. **Procrustes** [KD12]. **Produce** [BCHJ19]. **Product**  
 [MAL11, PQ16b, Dah09, Hof11b]. **Prognostic** [ATF23]. **Programming**  
 [CSN<sup>+</sup>15]. **Projected** [GGPM19, HSBvdW17, MBB<sup>+</sup>23]. **Projection**  
 [TZG10]. **Pronged** [MRB12]. **Propensity** [SNMS23]. **Proper** [DM15a].  
**Properties** [AZ13, DG13, GTGC16, JL19, Kom15, SFZ08a, WT06].  
**Proportional** [HJZ12]. **Proportions** [BBG12, MJW08]. **Proposal**  
 [GvO17, Pra16a, TDY18]. **Proposals** [SPD19]. **Propriety** [MM16, TM17].  
**Proton** [LSZH06]. **Pseudo** [DEGP22, PNNC17, SB11]. **Pseudo-Likelihood**  
 [PNNC17]. **Pseudo-Marginal** [DEGP22, SB11]. **Public** [BR13, GSWF19].  
**purpose** [CF10]. **Pursuit** [HGXS23].

**Quadratic** [FT12]. **Quantification**  
 [CCDT<sup>+</sup>22, CCCG16a, HYDE21, SHMM23, YMX23, vdPSvdV17].

**Quantifying** [JTC22]. **Quantile** [BGP15, DL07, GMB20, Kob17, LG12b, Rah16, SRG13, SR17, TK12b, VDP15, WT20, WN21, XLH16, LXL10]. **Quantitative** [BPSS15, DL07, NTL19]. **Quantities** [Joh07]. **Quasi** [CNR15, DT18, Pas23]. **Quasi-Infinitely** [Pas23]. **Quasi-likelihood** [CNR15]. **Quasi-Monte** [DT18]. **Quickest** [BMBV22]. **Quintana** [GPP16, GL16, RF16].

**R** [DWM+21]. **R-INLA** [DWM+21]. **R.** [Ald08]. **Radiation** [ZJLC10]. **radio** [AAFS06]. **radiocarbon** [BB08a, BALO06]. **Random** [BS14, BLE16, CLMtH15, CAS+19, DLPS20, FM18, FH17, KDV09, KK07, Pas23, PHC17, SLAV13, SC06, BVN09, CKS07, GRM+09]. **Randomised** [DT18]. **Randomization** [FMM18]. **Randomized** [MTS+21]. **Rank** [BHvD17, VGS+21, YMX23, GM09, vdL11b]. **Rank-Normalization** [VGS+21]. **Ranking** [BSPD23, CAV23, LLPR06]. **Ranks** [BSPD23]. **rapid** [FMV11]. **Rare** [sC16, GM16]. **Rate** [WM23]. **Rates** [CGZ16, DRRS17, LL18, NS23, PPG08, RR12, SY19]. **Ratio** [SCKL22, SF14, TDC+22, VDP15, KS10b]. **Rational** [KM14]. **Rationale** [Bic20]. **Ratios** [BE13]. **Razors** [Bic20]. **Re** [BH07, HHC07]. **Re-considering** [HHC07]. **Re-sampling** [BH07]. **Reagan** [AAFS06]. **Real** [WC18]. **Real-Time** [WC18]. **Reciprocal** [NJM18]. **Record** [GRM22]. **Recursive** [XJC16]. **Recycling** [ND20]. **Reduced** [BHvD17, FMO16, vdL11b]. **Reduced-Variance** [FMO16]. **Reduction** [TRKS+17]. **refer** [Chr06]. **Reference** [LCS+14]. **Regimes** [HMZ+22, LTY21, MM14]. **Region** [Sha14b]. **Regions** [ZB18]. **Registration** [CDH16, EH17]. **Regression** [APRS22, BPSS15, BBG12, BJS23, BGP15, BWD20, CKG20, CS12, CEMR12, DK15, DM07a, GDB20, Gag23, GKSG21, GLM18, GP12, GKMvCT14, GB13, GB17, GL18, GABP19, GSWF19, GS21, HCPH18, HMC20, HBJ14, HSH21a, HSF20, Hut07, KK16, KS19, KCK+21, Kob17, Kow21, KGGC10, Kyu11, LML21, LMCD19, LMPS17, LG12b, MMW15, MW19, MDO18, Nee19, PB20, Pra16a, Qia18, Rah16, RV14, SRA23, SK13, SLAV13, SSML20, SRG13, SR17, TK09, TZG10, TK12b, VL20, WPCAV22, WT20, WN21, XLH16, XX20, ZSM07, ZG19, dCJHdC13, AZ10, AVCGG08, CCQ11, GP10, GB10, HH06, LXL10, RB07, vdL11a, vdL11b]. **Regressions** [PHC17, Woo14]. **Regressive** [DBHG19]. **regret** [GD09]. **Regular** [GC18]. **Regularised** [MBB+23]. **Regularization** [CEMR12, HCPH18, HMC20, KMB19, LCL+14]. **Regularized** [GP12, GKMvCT14, KS19, SOMD23, LXL10]. **regularly** [AO06]. **Regulatory** [NJM18]. **Rejection** [BF21, SOL+12]. **Rejoinder** [ADGJ+12b, Ber06b, BBS15b, BB08b, BD06b, CFRT06b, CCCG16b, CCL+09b, DM15b, DZP+07b, dSFG15, FD14a, GSW+06b, Gel08b, Hof11a, HKLM10b, JN07a, JMW09b, KSLP12b, LG12a, MCW10a, MT09a, MM13b, PQ16a, PS11b, Pra16b, RS14b, Ryd08b, San12a, SFZ08b, SCHAT13a, Scu13b, VGB10b, WC14a, WFR11b, Yin09b, vDK06, Gol06b]. **Related** [SM19]. **Relational** [GR20, Hof11b]. **Relationship** [AE17, CI06, Leo11].

**Relationships** [JP16]. **Relative** [AE17, BE13]. **relevance** [YH11].  
**Reliability** [RSSSSL21]. **Repairing** [GvO17]. **Repartitioning** [CFH23].  
**Representation** [AJGM22, FLN<sup>+</sup>16, PJM<sup>+</sup>21]. **Reproducible** [HM23].  
**reproduction** [CO08]. **Requiring** [TAN<sup>+</sup>18]. **Resolution** [FWLH06, Ste15].  
**Resolve** [XTMR17]. **Resolved** [HYDE21]. **Resonance** [BHJ18, LJCB14].  
**respect** [DZP<sup>+</sup>07a]. **Response**  
[AFRB14, BBB06, Bra22, GS21, HH11, MW19, WC18]. **Response-Types**  
[Bra22]. **Responses**  
[DCKW08, JNBQ13, LMPS17, MRB12, MDO18, PL16, Hoo08, MT09b].  
**Resting** [CSN<sup>+</sup>15]. **Resting-State** [CSN<sup>+</sup>15]. **Restricted**  
[LML21, MHSC16, PB20]. **Results** [AE17, HK18, HdHG21, KM14]. **Return**  
[DG11]. **Review** [KM14, OS09]. **rigorous** [DT09]. **Risk**  
[BGP15, CLMtH15, DG13, GTGC16, GHO<sup>+</sup>13, Tre08]. **RNA** [ZWF<sup>+</sup>18].  
**RNA-Seq** [ZWF<sup>+</sup>18]. **Robert** [Bur10, Gel10, Was10]. **Robust**  
[BBG12, CAS<sup>+</sup>19, FD14b, FCP09, GMdPV21, GMS16, Gu19, LV22, MTS<sup>+</sup>21,  
PPR17, WB18]. **Robustness** [AE17, Des13, GDB20, Gag23, AO06]. **ROC**  
[dCJHdC13]. **Role** [WCO20]. **Ronald** [AAFS06]. **root** [KS10b]. **Rotation**  
[SHK07]. **Route** [DWM<sup>+</sup>21]. **Rubio** [Ber14, Sco14, WS14, Xu14]. **Rules**  
[DM15a, JGP<sup>+</sup>19, LVW20]. **Rydén** [FS08, SK08].

**Sample** [CCY13, MJW08, MTM12, PS15, ZS09, BVN09, HCGS15].  
**Sampled** [RCMO22]. **Sampler** [FT13, NTL19, SSLD23, SCHAT13b].  
**Samplers** [SPD19, ZR21]. **Samples** [CS13, LG17, SM19]. **Sampling**  
[BFPT22, BCR20, BF21, CFH23, FSMWG21, GM16, HHH18, JLM<sup>+</sup>17,  
LR16, MCW10b, NS23, SN18, SPG15, Ski06, TdVPAB17, WS20, dG15,  
AZ10, BH07, CF10, RW08]. **Sancetta** [Cla12, Lia12]. **Sansó** [HG08, Rou08].  
**Scalable** [CS12, LL23, MNPM20, RCMO22]. **Scale**  
[Des13, FWLH06, Hof16, KK16, PS12, RS14a, TAN<sup>+</sup>18]. **Scale-Dependent**  
[KK16]. **Scale-Free** [Hof16]. **Scaled** [PPR17]. **Scales** [PPR17]. **Scaling**  
[Wan15]. **scattering** [HKLM10a]. **Scenes** [CCL<sup>+</sup>09a]. **Schedule** [LTY21].  
**Schemes** [LR16]. **Schmidl** [GM13b, Woo13]. **Science**  
[O'H06, vDCE<sup>+</sup>06, BVN09]. **Score** [SNMS23, US16, WN21, ZSZ18]. **Scoring**  
[DM15a, LVW20]. **Scott** [Han11, MCG11, SYvD11]. **Scutari**  
[Dob13, PS13, Wan13]. **Sea** [ZC20]. **Search** [SMBS23, Wan15, BR10, Rob10].  
**Searching** [CSN<sup>+</sup>15]. **Season** [QMRM08]. **Seemingly**  
[CAD<sup>+</sup>23, PHC17, AZ10]. **Segmentation** [DHDC12, GDNJ18]. **Segments**  
[BF17, WFR11a]. **Selection** [BF21, CKY20, CS12, CVL12, CMG14,  
CZGV19, Cas21, CS16b, DM15a, DWM<sup>+</sup>21, FJM14, FND15, GC18, Gu19,  
HK22, HM23, Joh13, KCK<sup>+</sup>21, KMB19, LLW21, LJCB14, LL20, LMPS17,  
MCW10b, MRB12, MRG19, PKLM10, PHC17, Qia18, RL14, RM21, RC17,  
SCKGC21, VL20, WOJL22, WM23, YN20, ZHG<sup>+</sup>16, ZB18, ZG19, Bar11,  
CHIK08, FS11, LZN08, MPK10, OS09, Sco11]. **sell** [Lad06]. **Semi**  
[BGQ21, HAJF23, QMRM08, HS09]. **semi-continuous** [HS09].  
**Semi-Hierarchical** [BGQ21]. **Semi-Markov** [HAJF23]. **Semi-parametric**

[QMRM08]. **Semiparametric** [BWD20, CAD<sup>+</sup>23, GL17, HJZ12, HD12, JP16, MHSC16, MQ22, PS15, PCM19, Pol17, TK12b]. **sense** [Fie06a]. **Sensitivity** [GLJB23, MPK10, RH11, RMHR15]. **Separable** [Hof11b, LM16, LM21]. **Separated** [Sal18]. **Septic** [MTS<sup>+</sup>21]. **Seq** [ZWF<sup>+</sup>18]. **Sequence** [vES21, LN08]. **Sequencing** [XLY<sup>+</sup>13]. **Sequential** [APS18, AFRB14, BW15, BCJ21, CBC23, FT13, KDG21, LLW21, SY19, SPD19, YSH18, BM06]. **Series** [ADP22, AQ17, BF17, DPM16, FWLH06, JNBQ13, KEMM19, LJC14, NBCC14, NGT19, PFS10, FMV11, FS11]. **Sets** [KD12, LNR19, MCW10b, DM07b]. **Setting** [RSST17]. **Settings** [FMM18, Joh13, LC17]. **Several** [GBGTR19]. **Shape** [GGPM19, MHSC16, PQ15, AVCGG08]. **Shape-Restricted** [MHSC16]. **Sharpened** [Bic20]. **Shock** [MTS<sup>+</sup>21]. **Should** [Lad06]. **Shoulders** [NS23]. **Shrinkage** [BR13, FM18, GMY21, GTGC16, GC17, GP10, GB17, HIS22, LBLS22, Ma17, NS23, XCPX22, ZL15, ZB18, Sco11]. **Shrinking** [Pol17]. **Shrunken** [NS23]. **Signals** [BDPW17, CHMK22, vES21]. **signed** [KS10b]. **significance** [CZ10, dBPSW08]. **similarity** [FI09]. **Simple** [DGMQ13, HW13, TDY18, RB07]. **Simulating** [BR13]. **Simulation** [Bha07, CCZ17, GP12, MB12, RSV14, Wei12, KS10b, MS07a, WFR11a]. **Simulation-based** [GP12, MS07a]. **simulation-free** [WFR11a]. **Simultaneous** [WHG<sup>+</sup>06]. **Simultaneous** [GW16, HD12, TK12b, AZ10]. **Since** [Poi06]. **Single** [DLPS20, RGC20]. **Single-Index** [RGC20]. **Situation** [CEMR12]. **Situations** [HdHG21]. **Size** [CCY13, MJW08, MTM12, TSL20, ZS09]. **Skew** [BBB06, HD12]. **Skew-Normal** [HD12]. **Skewed** [SLAV13, ZKRVA18, AVCGG08, RB07]. **Skin** [GHO<sup>+</sup>13]. **Sky** [SHK07]. **Slab** [APD19, RM21, XLH16]. **Sliced** [JYL17]. **Small** [ADL12, Pol17, HKLM10a]. **Smooth** [HSH<sup>+</sup>21b]. **Smoothers** [KS19]. **Smoothing** [CS16a, EH17, FM18, LG14, SK17, VDP15, YZCC16, YSH18, YSLR14]. **Social** [KM14]. **software** [O'H06]. **Soil** [TFHP18]. **Solution** [CCCG16a, RC17, WCO20]. **Some** [GD09, GB13, Hoe06, KM14, NB18, YPVG22, RM08]. **Somewhere** [YPVG22]. **Sources** [BG13]. **Space** [DHDC12, DEGP22, LC23, QNK23, SMW19, SC17, SN18, WC14b, XS07, DGS09]. **Space-Time** [DHDC12, DGS09]. **Spaces** [LAE<sup>+</sup>09]. **Sparse** [BCHJ19, BDPW17, GC17, GB13, GABP19, MW15, OK22, SSML20, XCPX22, XJC16, vES21]. **Sparsity** [GTGC16, OJP23]. **Spatial** [BJM<sup>+</sup>22, BHJ18, DBHG19, FSG08, HJZ12, HGXS23, JMKW09, JLM<sup>+</sup>17, KK22, LJC14, LG17, LM16, LM21, LG12b, OMC19, PQ16b, PBT<sup>+</sup>21, SLB<sup>+</sup>21, TFHP18, ZKRVA18, CG10, MPK10]. **Spatially** [LBBJ16, NGT19, ZSM07]. **Spatially-adjusted** [ZSM07]. **Spatially-Correlated** [NGT19]. **Spatio** [BHW18, RdGvP06, VDF<sup>+</sup>12, WSDC13, ZC20]. **Spatio-Temporal** [BHW18, RdGvP06, VDF<sup>+</sup>12, WSDC13, ZC20]. **Spatiotemporal** [BHJ18, SC06]. **Species** [BCR20, JLM<sup>+</sup>17, TRKS<sup>+</sup>17, VHV20, ZS09, BB10, GSW<sup>+</sup>06a, Hoe06].

**Specific** [NPKC14, PQ15, RRJW20, MBB<sup>+</sup>23]. **Specification** [SNMS23, Wil18, AM07]. **Spectral** [BGQ20, TFHP18]. **Spectroscopy** [HYDE21]. **sphere** [Sco11]. **Spike** [APD19, RM21, XLH16]. **Spike-and-Slab** [RM21]. **Spiked** [CZGV19, KDV09, XCPX22]. **Spline** [CS16a, FJS08, Pac06]. **Splines** [BS14, Kyu11, SK17, YSLR14, MBB<sup>+</sup>23]. **Splitting** [GPL<sup>+</sup>19, JN07b]. **Spread** [SHMM23, VDF<sup>+</sup>12]. **Squared** [NJ21]. **stable** [PKL<sup>+</sup>11]. **Stacking** [LC17, YVSG18, YPVG22]. **Stage** [DD07, LLPR06, SY17]. **staged** [FS11]. **Standard** [KGGC10, RC17]. **State** [CSN<sup>+</sup>15, CAD<sup>+</sup>23, DEGP22, QNK23, SN18, WC14b]. **State-Space** [WC14b]. **States** [SN18, OGPD19]. **Stationary** [RCLW17]. **Statistical** [DMF16, Gin07, GGPM19, WG15, CZ10]. **Statistics** [CNR15, FMM18, LML21, Poi06, Cla10, Gel08a, Gol06b, Lad06]. **Steel** [Ber14, Sco14, WS14, Xu14]. **Stein** [Wen10]. **Step** [GABP19, HSH<sup>+</sup>21b, IW19]. **Steps** [ND20]. **Stick** [BJP12, FLN<sup>+</sup>16, GLJB23, HZ22, SM19, RD11]. **Stick-Breaking** [BJP12, FLN<sup>+</sup>16, GLJB23, HZ22, RD11]. **Stiefel** [PSMB20, PJM<sup>+</sup>21]. **Stochastic** [AKO19, ADP19, ANRSL16, BKD21, DG11, Gu19, HLC20, PL16, SK13, Sha21, TN14, VGE19, Wan15, YSLR14, BR10, CO08, DGS09, MT09b]. **Stop** [Chr06]. **Stopping** [HdHG21]. **Strategies** [CHG12]. **Strategy** [MRB12, LW09]. **Stratified** [HJZ12, NPKC14]. **Structural** [DCKW08, PS20, JP08]. **Structure** [CLMtH15, EDF<sup>+</sup>19, MMN22, MW15, Wan15, YS07, ZM23]. **Structured** [GKSG21, KK16, KCK<sup>+</sup>21]. **Structures** [PNNC17, Vir11]. **Student** [HSH21a]. **Student-** [HSH21a]. **Studies** [CS12, GS21]. **Study** [DL07, DD07, MNS<sup>+</sup>20]. **Subject** [PQ15, CG10]. **Subject-Specific** [PQ15]. **Subjective** [Gol06a, WG15, Chr06]. **Subjectivity** [Gol06b, Dra06, O'H06]. **Submodel** [LBLS22]. **Subnational** [BG13]. **Subposteriors** [NS18]. **Subspace** [TZG10, Hof06]. **Sufficiency** [Woo14]. **Sufficient** [SKG15]. **Suggestion** [RMP12]. **Summaries** [RCMO22]. **Summary** [CNR15]. **Summation** [Qia18]. **Sums** [Kad16]. **Sun** [DL15, MGP15, Rou15, Siv15]. **Superiority** [EMS13]. **Supplemental** [Ano11a, Ano12a, Ano13a]. **Supplementary** [Ano14b, Ano14c]. **supplementation** [DZP<sup>+</sup>07a]. **Support** [BJQ12, PS11a, PS11b]. **Sure** [AZ13]. **Surfaces** [BJM<sup>+</sup>22, Sco11]. **Surgery** [XTMR17]. **surgical** [LBBJ16]. **Surrogate** [JGVM21, FMV11]. **Survival** [LBLS22, MHSC16, DZP<sup>+</sup>07a]. **Switching** [SY17, TK09, HS09]. **Symmetric** [BPH21, NB18, WC14b]. **Symmetry** [WCO20]. **Symptom** [LMC20]. **Synthetic** [HRW18]. **System** [SFZ08a, SHG<sup>+</sup>10]. **Systems** [SS08, SCHAT13b].

**t** [VW14]. **Table** [Ano06a, Ano06b, Ano06c, Ano06d, Ano07a, Ano07b, Ano07c, Ano07d, Ano08a, Ano08b, Ano08c, Ano08d, Ano09a, Ano09b, Ano09c, Ano09d, Ano10a, Ano10b, Ano10c, Ano10d, Ano11b, Ano11c, Ano11d, Ano11e, Ano12b, Ano12c, Ano12d, Ano12e, Ano13b, Ano13c, Ano13d, Ano13e, Ano14d, Ano14e, Ano16c, Ano16d, Ano23b]. **Tadesse**

[CGM09, Fra09, Li09, Ste09]. **Tail** [BGP15, RSV14]. **tailed** [GOO07, Tre08].  
**Target** [Kom15]. **Targeted** [MCW10b]. **Task** [SMBS23]. **technique**  
 [RM08]. **Techniques** [TAN<sup>+</sup>18, YS07, AZ10]. **Telemetric** [HAJF23].  
**Telescoping** [FSMWG21]. **Temperature** [MNPM20]. **Temporal**  
 [BHW18, RdGvP06, VDF<sup>+</sup>12, WSDC13, ZC20]. **Temporally** [HJZ12].  
**Temporally-Stratified** [HJZ12]. **Tensor** [GS21]. **Term** [CLMtH15]. **Test**  
 [FMM18, LL20, AM07, dBPSW08]. **Testing** [CB21, DD18, FH17, GTGC16,  
 GBGTR19, HCGS15, KDV09, MP18, MF19, Sal18, Spi08, Spi11]. **Tests**  
 [FMM18, JYL17, NJ21, SY17]. **Theorem** [PS15, SS08, Ald08]. **Theorems**  
 [HZ22]. **Theoretic** [OM22, XTMR17]. **Theoretical** [BG21]. **Theory**  
 [RSSSSL21, pD20, Cla10, Hoo08]. **three** [Vir11]. **three-way** [Vir11].  
**Threshold** [GKMvCT14]. **Thresholded** [CKY20]. **Time** [ADP22, AQ17,  
 BF17, DHDC12, DPM16, DD07, FWLH06, HK18, HMZ<sup>+</sup>22, JNBQ13, KR21,  
 KEMM19, Kow21, LJC14, MBB<sup>+</sup>23, MHSC16, NBCC14, NGT19, PFS10,  
 SS08, SW22, Sha21, WC18, YHW16, ZWC<sup>+</sup>16, DGS09, FMV11, FS11, HS09].  
**Time-Dependent** [DD07, MHSC16]. **Time-Frequency** [YHW16].  
**Time-Indexed** [SW22]. **Time-Ordered** [Kow21]. **Time-Series** [LJC14].  
**Time-trends** [MBB<sup>+</sup>23]. **Time-Varying** [KR21, YHW16].  
**Time-Weighted** [HK18]. **Times** [RRJW20]. **Timing** [HMZ<sup>+</sup>22]. **Tobit**  
 [Kob17]. **Tolerance** [SCKGC21]. **Topic** [GTHB19]. **Topological** [MMN22].  
**Toxicities** [LN13]. **Tractable** [WC14b]. **Training** [CS13]. **Traits**  
 [BPSS15, OBS13]. **Transformation** [Bra22]. **Transmission** [MNS<sup>+</sup>20].  
**Treat** [MTS<sup>+</sup>21]. **Treatment** [HCPH18, HMZ<sup>+</sup>22, SM17, VDP15].  
**Treatments** [GBGTR19, XTMR17]. **Tree**  
 [HMC20, LV22, LBLS22, Ma17, OBS13, Pra16a, ZSM07]. **trees** [FS11].  
**Trends** [TGK<sup>+</sup>11, MBB<sup>+</sup>23]. **Trial** [CBC23, LTY21, MTS<sup>+</sup>21]. **Trials**  
 [FCP09, HSC12, LN13, SY17]. **Tropical** [TGK<sup>+</sup>11]. **true** [BP08].  
**Truncated** [CCZ17, HK18]. **Tucker** [Hof11b, Hof16]. **Tumor** [ZJLC10].  
**Tuning** [BCJ21, RC17]. **Tutorial** [WSD22]. **Two** [GHM<sup>+</sup>23, HCGS15,  
 HSH<sup>+</sup>21b, LLPR06, MRB12, RS14a, SY17, ZSM07, ZHG<sup>+</sup>16].  
**Two-Component** [ZHG<sup>+</sup>16]. **Two-Group** [GHM<sup>+</sup>23]. **Two-Piece** [RS14a].  
**Two-Pronged** [MRB12]. **Two-sample** [HCGS15]. **Two-Stage**  
 [LLPR06, SY17]. **Two-Step** [HSH<sup>+</sup>21b]. **Type**  
 [AJGM22, Ma17, PB20, PL16, HR20, SY19]. **Types** [Bra22].  
  
**U.S.** [HGXS23]. **Ultra** [BDPW17]. **Ultra-Sparse** [BDPW17]. **Ultrahigh**  
 [Joh13]. **Ultrahigh-dimensional** [Joh13]. **Un-Separated** [Sal18].  
**Unattenuated** [WS20]. **Uncertain** [BSPD23]. **Uncertainty**  
 [CHG12, CCDT<sup>+</sup>22, CCCG16a, LV22, VGB10a, YMX23, vdPSvdV17].  
**Unconstrained** [LL18]. **Underreported** [dOAL<sup>+</sup>22]. **Unified** [TSL20].  
**Uniformly** [NJ21]. **Unit** [JNBQ13]. **United** [OGPD19]. **Univariate**  
 [QSF09]. **Universality** [San12b]. **Unknown** [MB12]. **Unlabeled** [KD12].  
**unobserved** [JMKW09]. **Unrelated** [CAD<sup>+</sup>23, PHC17, AZ10]. **Unseen**  
 [ZS09]. **Unsettled** [CGS22]. **Update** [TSA20]. **upper** [MM07]. **Use**

[BR13, GLM18, GSWF19]. **Used** [Scu13a]. **Useful** [YPVG22]. **Using** [APD19, APRS22, BGP15, BHJ18, BWD20, Bra22, BG13, CSN<sup>+</sup>15, DBHG19, DWM<sup>+</sup>21, DT18, FD14b, Gop22, GL18, Han06, HSC12, HM23, Joh07, KD12, LV22, LG17, LMC20, LBBJ16, LG12b, MRB12, NSAL<sup>+</sup>21, OM20, Paj17, PVC20, RS13, RDP16, SFZ08a, SN07, SHK07, SG16, TRKS<sup>+</sup>17, VDP15, VDF<sup>+</sup>12, WWACH16, Wil18, WN21, XX20, YVSG18, YSLR14, ZKRVA18, ZWF<sup>+</sup>18, ZG19, AZ10, AO06, BF21, BC11a, Chr06, DEGP22, DGS09, GD09, HKLM10a, KS10a, MM07, RB07, SB11, dTM10]. **Utilising** [JV23]. **Utility** [CBC23, LAE<sup>+</sup>09]. **Utility-Based** [CBC23, LAE<sup>+</sup>09].

**Validation** [BH07, HC17]. **valuation** [LKF09]. **value** [SF14]. **Valued** [BHW18, DPM16]. **Values** [FMM18]. **VAR** [PKLM10]. **Variable** [CS12, Cas21, FND15, Gu19, LLW21, LJC14, LMPS17, MRG19, PHC17, Qia18, RL14, RM21, VL20, WOJL22, ZHG<sup>+</sup>16, ZB18, ZG19, Bar11, CHIK08, HH06, OS09, YH11, vdL11a]. **Variables** [BBGR21, BG06, FH17, GR20, Kad16, Kom15, vdL11b]. **Variance** [FMO16, FHK<sup>+</sup>20, KK16, MRG19, PMG14, SOMD23, Wan17, Gel06, HHC07, KN06]. **Variations** [Pol17]. **Variate** [CW07, ZWDJ14]. **Variates** [SOMD23]. **Variational** [BG06, BJ06, CS12, EH17, Gop22, MW19, QNK23, SK13, TN14, TSA20, WOPF11, ZSZ18, WT06]. **vary** [DZP<sup>+</sup>07a]. **Varying** [KR21, YHW16, AO06]. **Vascular** [ZJLC10]. **Vector** [PKL<sup>+</sup>11, WSD22, PS11a, PS11b]. **Velocity** [CHG12]. **Verbal** [LMC20]. **Vernon** [LH10, Poo10, Ran10, vD10]. **Versions** [HRW18]. **versus** [Ryd08a]. **Vertical** [SHG<sup>+</sup>10]. **Via** [BGQ20, PKL<sup>+</sup>11, CKY20, GMdPV21, GGPM19, HC17, Hof11b, JYL17, KS10b, KDG21, LCL<sup>+</sup>14, MQ22, PQ15, PJM<sup>+</sup>21, RCMO22, RSV14, Sco11, WRC11, ZSZ18, ZB18]. **viewpoint** [Spi08]. **Vine** [GC18, SCHAT13b, Wil18]. **Vine-copula** [SCHAT13b]. **violence** [JP08]. **Viot** [ALR21]. **Viot-driven** [ALR21]. **Volatility** [DG11, VGE19, ZD17]. **Votes** [WSDC13]. **vs** [FMM18, SMB23].

**walk** [CF10]. **Way** [LC22, BVN09, CKS07, Vir11]. **Weak** [CHMK22]. **Weight** [GHO<sup>+</sup>13, DZP<sup>+</sup>07a]. **Weight-of-Evidence** [GHO<sup>+</sup>13]. **Weighted** [HK18, SPG15]. **Weighting** [SHMM23]. **Weights** [BW15, CVCB23]. **Where** [DWM<sup>+</sup>21]. **which** [OS09]. **Whittle** [KEMM19]. **Who** [AAFS06]. **Whole** [Ano06e, Ano06f, Ano06g, Ano06h, Ano07e, Ano07f, Ano07g, Ano07h, Ano08e, Ano08f, Ano08g, Ano08h, Ano09e, Ano09f, Ano09g, Ano09h, Ano10e, Ano10f, Ano10g, Ano10h, Ano11f, Ano11g, Ano11h, Ano11i, Ano12f, Ano12g, Ano12h, Ano12i, Ano13f, Ano13g, Ano13h, Ano13i, Ano14f, Ano14g, SLB<sup>+</sup>21]. **Whole-Brain** [SLB<sup>+</sup>21]. **Windle** [Cas14, For14, tHM14]. **wise** [Kad06]. **Within** [BCJ21, SHG<sup>+</sup>10, WFR11a]. **Without** [PHG23, DLPS20]. **Wombling** [MC07]. **Women** [WPCAV22]. **wrote** [AAFS06]. **Wyse** [Fea11, Koo11].

**Yin** [CK09, Cra09]. **Ylvisaker** [JB18]. **Yor** [ADP19, BFPT22, Scr14].

**Zag** [SSLD23]. **Zero** [Nee19, PMG14, SOMD23]. **Zero-Inflated** [Nee19]. **Zero-Variance** [SOMD23]. **Zig** [SSLD23]. **Zig-Zag** [SSLD23].

## References

**Airoldi:2006:WWR**

[AAFS06] Edoardo M. Airoldi, Annelise G. Anderson, Stephen E. Fienberg, and Kiron K. Skinner. Who wrote Ronald Reagan’s radio addresses? *Bayesian Analysis*, 1(2):289–319, June 2006. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue02/airoldi289-320.pdf>; <http://projecteuclid.org/euclid.ba/1340371064>.

**Albert:2009:CAJ**

[AB09] Jim Albert and Phil Birnbaum. Comment on article by Jensen et al. *Bayesian Analysis*, 4(4):653–660, December 2009. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/albert.pdf>; <http://projecteuclid.org/euclid.ba/1340369816>. See [JMW09a].

**Albert:2012:CEO**

[ADGJ<sup>+</sup>12a] Isabelle Albert, Sophie Donnet, Chantal Guihenneuc-Jouyaux, Samantha Low-Choy, Kerrie Mengersen, and Judith Rousseau. Combining expert opinions in prior elicitation. *Bayesian Analysis*, 7(3):503–532, September 2012. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/albert.pdf>; <http://projecteuclid.org/euclid.ba/1346158771>. See comments [Gos12, Fre12] and rejoinder [ADGJ<sup>+</sup>12b].

**Albert:2012:R**

[ADGJ<sup>+</sup>12b] Isabelle Albert, Sophie Donnet, Chantal Guihenneuc-Jouyaux, Samantha Low-Choy, Kerrie Mengersen, and Judith Rousseau. Rejoinder. *Bayesian Analysis*, 7(3):541–546, September 2012. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2012/vol107/issue03/albert\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2012/vol107/issue03/albert_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1346158774>. See [ADGJ<sup>+</sup>12a].

**Arima:2012:OBA**

- [ADL12] Serena Arima, Gauri S. Datta, and Brunero Liseo. Objective Bayesian analysis of a measurement error small area model. *Bayesian Analysis*, 7(2):363–384, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/arima.pdf>; <http://projecteuclid.org/euclid.ba/1339878892>.

**Arbel:2019:SAP**

- [ADP19] Julyan Arbel, Pierpaolo De Blasi, and Igor Prünster. Stochastic approximations to the Pitman–Yor process. *Bayesian Analysis*, 14(4):1201–1219, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240026>.

**Alexopoulos:2022:BPJ**

- [ADP22] Angelos Alexopoulos, Petros Dellaportas, and Omiros Paspiliopoulos. Bayesian prediction of jumps in large panels of time series data. *Bayesian Analysis*, 17(2):651–683, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Bayesian-Prediction-of-Jumps-in-Large-Panels-of-Time-Series/10.1214/21-BA1268.full>.

**AlLabadi:2017:ORR**

- [AE17] Luai Al Labadi and Michael Evans. Optimal robustness results for relative belief inferences and the relationship to prior-data conflict. *Bayesian Analysis*, 12(3):705–728, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473276256>.

**Azadi:2014:BSE**

- [AFRB14] Nammam A. Azadi, Paul Fearnhead, Gareth Ridall, and Joleen H. Blok. Bayesian sequential experimental design for binary response data with application to electromyographic experiments. *Bayesian Analysis*, 9(2):287–306, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/azadi.pdf>; <http://projecteuclid.org/euclid.ba/1401148310>.

**Alexanderian:2016:BOE**

- [AGG16] Alen Alexanderian, Philip J. Gloor, and Omar Ghattas. On Bayesian  $A$ - and  $D$ -optimal experimental designs in infinite dimensions. *Bayesian Analysis*, 11(3):671–695, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1440594948>.

**Ayala:2022:DPM**

- [AJGM22] Daniel Ayala, Leonardo Jofré, Luis Gutiérrez, and Ramsés H. Mena. On a Dirichlet process mixture representation of phase-type distributions. *Bayesian Analysis*, 17(3):765–790, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/On-a-Dirichlet-Process-Mixture-Representation-of-Phase-Type-Distributions/10.1214/21-BA1272.full>.

**Alharthi:2019:BFP**

- [AKO19] Muteb Alharthi, Theodore Kypraios, and Philip D. O’Neill. Bayes factors for partially observed stochastic epidemic models. *Bayesian Analysis*, 14(3):907–936, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240033>.

**Aldrich:2008:RFB**

- [Ald08] John Aldrich. R. A. Fisher on Bayes and Bayes’ theorem. *Bayesian Analysis*, 3(1):161–170, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue01/aldrich.pdf>; <http://projecteuclid.org/euclid.ba/1340370565>.

**Allen:2011:CAH**

- [All11] Genevera I. Allen. Comment on article by Hoff. *Bayesian Analysis*, 6(2):197–201, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/allen.pdf>; <http://projecteuclid.org/euclid.ba/1339612041>. See [Hof11b].

**Ascolani:2021:PIF**

- [ALR21] Filippo Ascolani, Antonio Lijoi, and Matteo Ruggiero. Predictive inference with Fleming–Viot-driven dependent Dirichlet

processes. *Bayesian Analysis*, 16(2):371–395, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Predictive-inference-with-FlemingViot-driven-dependent-Dirichlet-processes/10.1214/20-BA1206.full>.

**Almeida:2007:BES**

- [AM07] Carlos Almeida and Michel Mouchart. Bayesian encompassing specification test under not completely known partial observability. *Bayesian Analysis*, 2(2):303–318, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/almeida.pdf>; <http://projecteuclid.org/euclid.ba/1340370802>.

**Anonymous:2006:TCa**

- [Ano06a] Anonymous. Table of contents. *Bayesian Analysis*, 1(1):??, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/toc.pdf>.

**Anonymous:2006:TCb**

- [Ano06b] Anonymous. Table of contents. *Bayesian Analysis*, 1(2):??, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/toc.pdf>.

**Anonymous:2006:TCc**

- [Ano06c] Anonymous. Table of contents. *Bayesian Analysis*, 1(3):??, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/toc.pdf>.

**Anonymous:2006:TCd**

- [Ano06d] Anonymous. Table of contents. *Bayesian Analysis*, 1(4):??, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/toc.pdf>.

**Anonymous:2006:WIa**

- [Ano06e] Anonymous. Whole issue. *Bayesian Analysis*, 1(1):??, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (elec-

tronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue01/issue01.pdf>.

**Anonymous:2006:WIb**

- [Ano06f] Anonymous. Whole issue. *Bayesian Analysis*, 1(2):??, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue02/issue02.pdf>.

**Anonymous:2006:WIc**

- [Ano06g] Anonymous. Whole issue. *Bayesian Analysis*, 1(3):??, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/issue03.pdf>.

**Anonymous:2006:WId**

- [Ano06h] Anonymous. Whole issue. *Bayesian Analysis*, 1(4):??, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/issue04.pdf>.

**Anonymous:2007:TCa**

- [Ano07a] Anonymous. Table of contents. *Bayesian Analysis*, 2(1):??, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue01/toc.pdf>.

**Anonymous:2007:TCb**

- [Ano07b] Anonymous. Table of contents. *Bayesian Analysis*, 2(2):??, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue02/toc.pdf>.

**Anonymous:2007:TCc**

- [Ano07c] Anonymous. Table of contents. *Bayesian Analysis*, 2(3):??, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/toc.pdf>.

**Anonymous:2007:TCd**

- [Ano07d] Anonymous. Table of contents. *Bayesian Analysis*, 2(4):??, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690

(electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue04/toc.pdf>.

**Anonymous:2007:WIa**

- [Ano07e] Anonymous. Whole issue. *Bayesian Analysis*, 2(1):??, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue01/issue01.pdf>.

**Anonymous:2007:WIb**

- [Ano07f] Anonymous. Whole issue. *Bayesian Analysis*, 2(2):??, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue02/issue02.pdf>.

**Anonymous:2007:WIc**

- [Ano07g] Anonymous. Whole issue. *Bayesian Analysis*, 2(3):??, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/issue03.pdf>.

**Anonymous:2007:WI d**

- [Ano07h] Anonymous. Whole issue. *Bayesian Analysis*, 2(4):??, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue04/issue04.pdf>.

**Anonymous:2008:TCa**

- [Ano08a] Anonymous. Table of contents. *Bayesian Analysis*, 3(1):??, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/toc.pdf>.

**Anonymous:2008:TCb**

- [Ano08b] Anonymous. Table of contents. *Bayesian Analysis*, 3(2):??, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue02/toc.pdf>.

**Anonymous:2008:TCc**

- [Ano08c] Anonymous. Table of contents. *Bayesian Analysis*, 3(3):??, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-

6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue03/toc.pdf>.

**Anonymous:2008:TCd**

- [Ano08d] Anonymous. Table of contents. *Bayesian Analysis*, 3(4):??, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue04/toc.pdf>.

**Anonymous:2008:WIa**

- [Ano08e] Anonymous. Whole issue. *Bayesian Analysis*, 3(1):??, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/issue01.pdf>.

**Anonymous:2008:WIb**

- [Ano08f] Anonymous. Whole issue. *Bayesian Analysis*, 3(2):??, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue02/issue02.pdf>.

**Anonymous:2008:WIc**

- [Ano08g] Anonymous. Whole issue. *Bayesian Analysis*, 3(3):??, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue03/issue03.pdf>.

**Anonymous:2008:WId**

- [Ano08h] Anonymous. Whole issue. *Bayesian Analysis*, 3(4):??, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue04/issue04.pdf>.

**Anonymous:2009:TCa**

- [Ano09a] Anonymous. Table of contents. *Bayesian Analysis*, 4(1):??, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/toc.pdf>.

**Anonymous:2009:TCb**

- [Ano09b] Anonymous. Table of contents. *Bayesian Analysis*, 4(2):??, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (elec-

tronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/toc.pdf>.

**Anonymous:2009:TCc**

- [Ano09c] Anonymous. Table of contents. *Bayesian Analysis*, 4(3):??, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue03/toc.pdf>.

**Anonymous:2009:TCd**

- [Ano09d] Anonymous. Table of contents. *Bayesian Analysis*, 4(4):??, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/toc.pdf>.

**Anonymous:2009:WIa**

- [Ano09e] Anonymous. Whole issue. *Bayesian Analysis*, 4(1):??, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/issue01.pdf>.

**Anonymous:2009:WIb**

- [Ano09f] Anonymous. Whole issue. *Bayesian Analysis*, 4(2):??, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/issue02.pdf>.

**Anonymous:2009:WIc**

- [Ano09g] Anonymous. Whole issue. *Bayesian Analysis*, 4(3):??, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue03/issue03.pdf>.

**Anonymous:2009:WIId**

- [Ano09h] Anonymous. Whole issue. *Bayesian Analysis*, 4(4):??, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/issue04.pdf>.

**Anonymous:2010:TCa**

- [Ano10a] Anonymous. Table of contents. *Bayesian Analysis*, 5(1):??, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690

(electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/toc.pdf>.

**Anonymous:2010:TCb**

- [Ano10b] Anonymous. Table of contents. *Bayesian Analysis*, 5(2):??, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/toc.pdf>.

**Anonymous:2010:TCc**

- [Ano10c] Anonymous. Table of contents. *Bayesian Analysis*, 5(3):??, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue03/toc.pdf>.

**Anonymous:2010:TCd**

- [Ano10d] Anonymous. Table of contents. *Bayesian Analysis*, 5(4):??, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue04/toc.pdf>.

**Anonymous:2010:WIa**

- [Ano10e] Anonymous. Whole issue. *Bayesian Analysis*, 5(1):??, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/issue01.pdf>.

**Anonymous:2010:WIb**

- [Ano10f] Anonymous. Whole issue. *Bayesian Analysis*, 5(2):??, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/issue02.pdf>.

**Anonymous:2010:WIc**

- [Ano10g] Anonymous. Whole issue. *Bayesian Analysis*, 5(3):??, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue03/issue03.pdf>.

**Anonymous:2010:WI d**

- [Ano10h] Anonymous. Whole issue. *Bayesian Analysis*, 5(4):??, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (elec-

tronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue04/issue04.pdf>.

**Anonymous:2011:SF**

- [Ano11a] Anonymous. Supplemental file. *Bayesian Analysis*, 6(4):??, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/wand/GEVnorMixParms.txt>.

**Anonymous:2011:TCa**

- [Ano11b] Anonymous. Table of contents. *Bayesian Analysis*, 6(1):??, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue01/toc.pdf>.

**Anonymous:2011:TCb**

- [Ano11c] Anonymous. Table of contents. *Bayesian Analysis*, 6(2):??, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue02/toc.pdf>.

**Anonymous:2011:TCc**

- [Ano11d] Anonymous. Table of contents. *Bayesian Analysis*, 6(3):??, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue03/toc.pdf>.

**Anonymous:2011:TCd**

- [Ano11e] Anonymous. Table of contents. *Bayesian Analysis*, 6(4):??, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/toc.pdf>.

**Anonymous:2011:WIa**

- [Ano11f] Anonymous. Whole issue. *Bayesian Analysis*, 6(1):??, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue01/issue01.pdf>.

**Anonymous:2011:WIb**

- [Ano11g] Anonymous. Whole issue. *Bayesian Analysis*, 6(2):??, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (elec-

tronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue02/issue02.pdf>.

**Anonymous:2011:W1c**

- [Ano11h] Anonymous. Whole issue. *Bayesian Analysis*, 6(3):??, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue03/issue03.pdf>.

**Anonymous:2011:W1d**

- [Ano11i] Anonymous. Whole issue. *Bayesian Analysis*, 6(4):??, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/issue04.pdf>.

**Anonymous:2012:SF**

- [Ano12a] Anonymous. Supplemental file. *Bayesian Analysis*, 7(3):??, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2012/vol107/issue03/morita\\_supp.pdf](http://ba.stat.cmu.edu/journal/2012/vol107/issue03/morita_supp.pdf).

**Anonymous:2012:TCa**

- [Ano12b] Anonymous. Table of contents. *Bayesian Analysis*, 7(1):??, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue01/toc.pdf>.

**Anonymous:2012:TCb**

- [Ano12c] Anonymous. Table of contents. *Bayesian Analysis*, 7(2):??, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/toc.pdf>.

**Anonymous:2012:TCc**

- [Ano12d] Anonymous. Table of contents. *Bayesian Analysis*, 7(3):??, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/toc.pdf>.

**Anonymous:2012:TCd**

- [Ano12e] Anonymous. Table of contents. *Bayesian Analysis*, 7(4):??, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690

(electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/toc.pdf>.

**Anonymous:2012:WIa**

- [Ano12f] Anonymous. Whole issue. *Bayesian Analysis*, 7(1):??, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue01/issue01.pdf>.

**Anonymous:2012:WIb**

- [Ano12g] Anonymous. Whole issue. *Bayesian Analysis*, 7(2):??, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue02/issue02.pdf>.

**Anonymous:2012:WIc**

- [Ano12h] Anonymous. Whole issue. *Bayesian Analysis*, 7(3):??, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue03/issue03.pdf>.

**Anonymous:2012:WI d**

- [Ano12i] Anonymous. Whole issue. *Bayesian Analysis*, 7(4):??, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/issue04.pdf>.

**Anonymous:2013:SF**

- [Ano13a] Anonymous. Supplemental file. *Bayesian Analysis*, 8(1):??, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2013/vol08/issue01/ogle\\_supplement.pdf](http://ba.stat.cmu.edu/journal/2013/vol08/issue01/ogle_supplement.pdf).

**Anonymous:2013:TCa**

- [Ano13b] Anonymous. Table of contents. *Bayesian Analysis*, 8(1):??, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/toc.pdf>.

**Anonymous:2013:TCb**

- [Ano13c] Anonymous. Table of contents. *Bayesian Analysis*, 8(2):??, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (elec-

tronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/toc.pdf>.

**Anonymous:2013:TCc**

- [Ano13d] Anonymous. Table of contents. *Bayesian Analysis*, 8(3):??, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue03/toc.pdf>.

**Anonymous:2013:TCd**

- [Ano13e] Anonymous. Table of contents. *Bayesian Analysis*, 8(4):??, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue04/toc.pdf>.

**Anonymous:2013:WIa**

- [Ano13f] Anonymous. Whole issue. *Bayesian Analysis*, 8(1):??, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/issue01.pdf>.

**Anonymous:2013:WIB**

- [Ano13g] Anonymous. Whole issue. *Bayesian Analysis*, 8(2):??, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/issue02.pdf>.

**Anonymous:2013:WIC**

- [Ano13h] Anonymous. Whole issue. *Bayesian Analysis*, 8(3):??, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue03/issue03.pdf>.

**Anonymous:2013:WId**

- [Ano13i] Anonymous. Whole issue. *Bayesian Analysis*, 8(4):??, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue04/issue04.pdf>.

**Anonymous:2014:CDA**

- [Ano14a] Anonymous. Contributed discussion on article by Finegold and Drton. *Bayesian Analysis*, 9(3):561–590, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic).

URL <http://projecteuclid.org/euclid.ba/1409921105>. See [FD14b].

**Anonymous:2014:SMa**

- [Ano14b] Anonymous. Supplementary material. *Bayesian Analysis*, 9(1):??, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2014/vol109/issue01/rubio\\_supplement.pdf](http://ba.stat.cmu.edu/journal/2014/vol109/issue01/rubio_supplement.pdf).

**Anonymous:2014:SMb**

- [Ano14c] Anonymous. Supplementary material. *Bayesian Analysis*, 9(2):??, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2014/vol109/issue02/liu\\_supplement.pdf](http://ba.stat.cmu.edu/journal/2014/vol109/issue02/liu_supplement.pdf).

**Anonymous:2014:TCa**

- [Ano14d] Anonymous. Table of contents. *Bayesian Analysis*, 9(1):??, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue01/toc.pdf>.

**Anonymous:2014:TCb**

- [Ano14e] Anonymous. Table of contents. *Bayesian Analysis*, 9(2):??, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/toc.pdf>.

**Anonymous:2014:WIa**

- [Ano14f] Anonymous. Whole issue. *Bayesian Analysis*, 9(1):??, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue01/issue01.pdf>.

**Anonymous:2014:WIb**

- [Ano14g] Anonymous. Whole issue. *Bayesian Analysis*, 9(2):??, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/issue02.pdf>.

**Anonymous:2016:EBa**

- [Ano16a] Anonymous. Editorial board. *Bayesian Analysis*, 11(3):??, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-

6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1472829059>.

**Anonymous:2016:EBb**

[Ano16b] Anonymous. Editorial board. *Bayesian Analysis*, 11(4):??, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1480474947>.

**Anonymous:2016:TCa**

[Ano16c] Anonymous. Table of contents. *Bayesian Analysis*, 11(3):??, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1472829058>.

**Anonymous:2016:TCb**

[Ano16d] Anonymous. Table of contents. *Bayesian Analysis*, 11(4):??, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1480474946>.

**Anonymous:2023:EB**

[Ano23a] Anonymous. Editorial board. *Bayesian Analysis*, 18(3):??, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Editorial-Board/ba\\_18\\_3p1.full](https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Editorial-Board/ba_18_3p1.full).

**Anonymous:2023:TC**

[Ano23b] Anonymous. Table of contents. *Bayesian Analysis*, 18(3):??, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Table-of-Contents/ba\\_18\\_3co.full](https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Table-of-Contents/ba_18_3co.full).

**Arias-Nicolas:2016:NCP**

[ANRSL16] J. Pablo Arias-Nicolás, Fabrizio Ruggeri, and Alfonso Suárez-Llorens. New classes of priors based on stochastic orders and distortion functions. *Bayesian Analysis*, 11(4):1107–1136, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1448590531>.

**Andrade:2006:BRM**

- [AO06] J. A. A. Andrade and A. O’Hagan. Bayesian robustness modeling using regularly varying distributions. *Bayesian Analysis*, 1(1):169–188, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/andrade.pdf>; <http://projecteuclid.org/euclid.ba/1340371079>.

**Aitken:2013:CDA**

- [APA<sup>+</sup>13] Murray Aitken, Julia Polak, Julyan Arbel, Bernardo Nipoti, Bertrand S. Clarke, Gregory E. Holt, Andrew Gelman, Miroslav Kárný, Michalis Kolossiatis, Athanasios Kottas, Maria DeYoreo, Valerie Poynor, Susan M. Paddock, Terrance D. Savitsky, G. Parmigiani, L. Trippa, François Perron, Christian P. Robert, Judith Rousseau, James G. Scott, and Surya T. Tokdar. Contributed discussion on article by Müller and Mitra. *Bayesian Analysis*, 8(2):323–356, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2013/vol08/issue02/mueller\\_comments.pdf](http://ba.stat.cmu.edu/journal/2013/vol08/issue02/mueller_comments.pdf); <http://projecteuclid.org/euclid.ba/1369407554>. See [MM13a].

**Antonelli:2019:HDC**

- [APD19] Joseph Antonelli, Giovanni Parmigiani, and Francesca Dominici. High-dimensional confounding adjustment using continuous spike and slab priors. *Bayesian Analysis*, 14(3):805–828, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240029>.

**Avalos-Pacheco:2022:HLD**

- [APRS22] Alejandra Avalos-Pacheco, David Rossell, and Richard S. Savage. Heterogeneous large datasets integration using Bayesian factor regression. *Bayesian Analysis*, 17(1):33–66, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Heterogeneous-Large-Datasets-Integration-Using-Bayesian-Factor-Regression/10.1214/20-BA1240.full>.

**Aktekin:2018:SBA**

- [APS18] Tevfik Aktekin, Nick Polson, and Refik Soyer. Sequential Bayesian analysis of multivariate count data. *Bayesian Analysis*, 13(2):385–409, June 2018. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1490234588>.

**Anacleto:2017:DCG**

- [AQ17] Osvaldo Anacleto and Catriona Queen. Dynamic chain graph models for time series network data. *Bayesian Analysis*, 12(2):491–509, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1466165926>.

**Al-Taie:2023:BLB**

- [ATF23] Wael A. J. Al-Taie and Malcolm Farrow. Bayes linear Bayes networks with an application to prognostic indices. *Bayesian Analysis*, 18(2):437–463, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Bayes-Linear-Bayes-Networks-with-an-Application-to-Prognostic-Indices/10.1214/22-BA1314.full>.

**Arellano-Valle:2008:BIS**

- [AVCGG08] Reinaldo B. Arellano-Valle, Luis M. Castro, Marc G. Genton, and Héctor W. Gómez. Bayesian inference for shape mixtures of skewed distributions, with application to regression analysis. *Bayesian Analysis*, 3(3):513–539, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/arellano.pdf>; <http://projecteuclid.org/euclid.ba/1340370436>.

**Ando:2010:HBA**

- [AZ10] Tomohiro Ando and Arnold Zellner. Hierarchical Bayesian analysis of the seemingly unrelated regression and simultaneous equations models using a combination of direct Monte Carlo and importance sampling techniques. *Bayesian Analysis*, 5(1):65–95, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/ando.pdf>; <http://projecteuclid.org/euclid.ba/1340369793>.

**AlLabadi:2013:APA**

- [AZ13] Luai Al Labadi and Mahmoud Zarepour. On asymptotic properties and almost sure approximation of the normalized inverse-Gaussian process. *Bayesian Analysis*, 8(3):553–568, September 2013. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/zarepour.pdf>; <http://projecteuclid.org/euclid.ba/1378729919>.

**Buck:2006:BNE**

- [BALO06] Caitlin E. Buck, Delil Gómez Portugal Aguilar, Cliff D. Litton, and Anthony O'Hagan. Bayesian nonparametric estimation of the radiocarbon calibration curve. *Bayesian Analysis*, 1(2):265–288, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/buck265-288.pdf>; <http://projecteuclid.org/euclid.ba/1340371063>.

**Banerjee:2017:HDB**

- [Ban17] Sudipto Banerjee. High-dimensional Bayesian geostatistics. *Bayesian Analysis*, 12(2):583–614, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1494921642>.

**Baragatti:2011:BVS**

- [Bar11] Meli Baragatti. Bayesian variable selection for probit mixed models applied to gene selection. *Bayesian Analysis*, 6(2):209–229, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/baragatti.pdf>; <http://projecteuclid.org/euclid.ba/1339612044>.

**Buchholz:2023:DCM**

- [BAR23] Alexander Buchholz, Daniel Ahfock, and Sylvia Richardson. Distributed computation for marginal likelihood based model choice. *Bayesian Analysis*, 18(2):607–638, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Distributed-Computation-for-Marginal-Likelihood-based-Model-Choice/10.1214/22-BA1321.full>.

**Blackwell:2008:ERC**

- [BB08a] P. G. Blackwell and C. E. Buck. Estimating radiocarbon calibration curves. *Bayesian Analysis*, 3(2):225–248, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue02/blackwell.pdf>; <http://projecteuclid.org>.

org/euclid.ba/1340370544. See comments [HP08, Mil08] and rejoinder [BB08b].

**Blackwell:2008:R**

- [BB08b] P. G. Blackwell and C. E. Buck. Rejoinder. *Bayesian Analysis*, 3(2):263–268, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2008/vol103/issue02/blackwell\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2008/vol103/issue02/blackwell_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340370547>. See [BB08a].

**Barger:2010:OBE**

- [BB10] Kathryn Barger and John Bunge. Objective Bayesian estimation for the number of species. *Bayesian Analysis*, 5(4):765–785, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue04/barger.pdf>; <http://projecteuclid.org/euclid.ba/1340110854>.

**Bazan:2006:SIR**

- [BBB06] Jorge L. Bazán, Marcia D. Branco, and Heleno Bolfarine. A skew item response model. *Bayesian Analysis*, 1(4):861–892, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/bazan.pdf>; <http://projecteuclid.org/euclid.ba/1340370945>.

**Bayes:2012:NRR**

- [BBG12] Cristian L. Bayes, Jorge L. Bazán, and Catalina García. A new robust regression model for proportions. *Bayesian Analysis*, 7(4):841–866, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue04/bayes.pdf>; <http://projecteuclid.org/euclid.ba/1354024464>.

**Barbieri:2021:MPM**

- [BBGR21] Maria M. Barbieri, James O. Berger, Edward I. George, and Veronika Rocková. The median probability model and correlated variables. *Bayesian Analysis*, 16(4):1085–1112, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/The->

Median-Probability-Model-and-Correlated-Variables/10.1214/20-BA1249.full.

**Berger:2015:OOP**

- [BBS15a] James O. Berger, Jose M. Bernardo, and Dongchu Sun. Overall objective priors. *Bayesian Analysis*, 10(1):189–221, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-10/issue-1/Overall-Objective-Priors/10.1214/14-BA915.full>. See comments [Siv15, MGP15, Rou15, DL15] and rejoinder [BBS15b].

**Berger:2015:R**

- [BBS15b] James O. Berger, Jose M. Bernardo, and Dongchu Sun. Rejoinder. *Bayesian Analysis*, 10(1):243–246, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-10/issue-1/Rejoinder/10.1214/15-BA943.full>. See [BBS15a] and comments [Siv15, MGP15, Rou15, DL15].

**Blaauw:2011:FPA**

- [BC11a] Maarten Blaauw and J. Andrés Christen. Flexible paleoclimate age-depth models using an autoregressive gamma process. *Bayesian Analysis*, 6(3):457–474, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue03/christen.pdf>; <http://projecteuclid.org/euclid.ba/1339616472>.

**Bornn:2011:BCD**

- [BC11b] Luke Bornn and François Caron. Bayesian clustering in decomposable graphs. *Bayesian Analysis*, 6(4):829–846, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/bornn.pdf>; <http://projecteuclid.org/euclid.ba/1339616545>.

**Bashir:2019:PPP**

- [BCHJ19] Amir Bashir, Carlos M. Carvalho, P. Richard Hahn, and M. Beatrix Jones. Post-processing posteriors over precision matrices to produce sparse graph estimates. *Bayesian Analysis*, 14(4):1075–1090, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1545296446>.

**Buchholz:2021:ATH**

- [BCJ21] Alexander Buchholz, Nicolas Chopin, and Pierre E. Jacob. Adaptive tuning of Hamiltonian Monte Carlo within sequential Monte Carlo. *Bayesian Analysis*, 16(3):745–771, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Adaptive-Tuning-of-Hamiltonian-Monte-Carlo-Within-Sequential-Monte-Carlo/10.1214/20-BA1222.full>.

**Bassetti:2020:HSS**

- [BCR20] Federico Bassetti, Roberto Casarin, and Luca Rossini. Hierarchical species sampling models. *Bayesian Analysis*, 15(3):809–838, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Hierarchical-Species-Sampling-Models/10.1214/19-BA1168.full>.

**Briol:2016:CDA**

- [BCT<sup>+</sup>16] François-Xavier Briol, Jon Cockayne, Onur Teymur, William Weimin Yoo, Jon Cockayne, Michael Schober, and Philipp Hennig. Contributed discussion on article by chkrebtii, Campbell, calderhead, and girolami. *Bayesian Analysis*, 11(4):1285–1293, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1480474950>. See [CCCG16a, CCCG16b].

**Browne:2006:CBL**

- [BD06a] William J. Browne and David Draper. A comparison of Bayesian and likelihood-based methods for fitting multilevel models. *Bayesian Analysis*, 1(3):473–514, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/draper2.pdf>; <http://projecteuclid.org/euclid.ba/1340371047>. See comments [Gel06, KN06, Lam06] and rejoinder [BD06b].

**Browne:2006:R**

- [BD06b] William J. Browne and David Draper. Rejoinder. *Bayesian Analysis*, 1(3):547–550, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2006/vol01/issue03/draper\\_rejoinder](http://ba.stat.cmu.edu/journal/2006/vol01/issue03/draper_rejoinder).

pdf; <http://projecteuclid.org/euclid.ba/1340371051>.  
See [BD06a].

**Barr:2009:CAC**

- [BD09] Christopher David Barr and Francesca Dominici. Comment on article by Craigmile et al. *Bayesian Analysis*, 4(1):37–39, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/barr.pdf>; <http://projecteuclid.org/euclid.ba/1340370386>. See [CCL<sup>+</sup>09a].

**Bhadra:2017:HEU**

- [BDPW17] Anindya Bhadra, Jyotishka Datta, Nicholas G. Polson, and Brandon Willard. The horseshoe+ estimator of ultra-sparse signals. *Bayesian Analysis*, 12(4):1105–1131, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1474572263>.

**Baskurt:2013:HAI**

- [BE13] Zeynep Baskurt and Michael Evans. Hypothesis assessment and inequalities for Bayes factors and relative belief ratios. *Bayesian Analysis*, 8(3):569–590, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue03/evans.pdf>; <http://projecteuclid.org/euclid.ba/1378729920>.

**Berger:2006:COB**

- [Ber06a] James Berger. The case for objective Bayesian analysis. *Bayesian Analysis*, 1(3):385–402, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/berger.pdf>; <http://projecteuclid.org/euclid.ba/1340371035>. See comments [Chr06, Dra06, Fie06a, Kad06, Kas06, Lad06, O’H06, Was06] and rejoinder [Ber06b].

**Berger:2006:R**

- [Ber06b] James Berger. Rejoinder. *Bayesian Analysis*, 1(3):457–464, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2006/vol101/issue03/berger\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2006/vol101/issue03/berger_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340371045>.

**Bernardo:2008:CAG**

- [Ber08] José M. Bernardo. Comment on article by Gelman. *Bayesian Analysis*, 3(3):451–453, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/bernardo.pdf>; <http://projecteuclid.org/euclid.ba/1340370430>. See [Gel08a].

**Bernardo:2014:CAR**

- [Ber14] José M. Bernardo. Comment on article by Rubio and Steel. *Bayesian Analysis*, 9(1):23–24, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/bernardo.pdf>; <http://projecteuclid.org/euclid.ba/1393251765>. See [RS14a].

**Bardwell:2017:BDA**

- [BF17] Lawrence Bardwell and Paul Fearnhead. Bayesian detection of abnormal segments in multiple time series. *Bayesian Analysis*, 12(1):193–218, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1456235761>.

**Benson:2021:BIM**

- [BF21] Alan Benson and Nial Friel. Bayesian inference, model selection and likelihood estimation using fast rejection sampling: The Conway–Maxwell–Poisson distribution. *Bayesian Analysis*, 16(3):905–931, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Bayesian-Inference-Model-Selection-and-Likelihood-Estimation-using-Fast-Rejection/10.1214/20-BA1230.full>.

**Bacallado:2022:PSP**

- [BFPT22] Sergio Bacallado, Stefano Favaro, Samuel Power, and Lorenzo Trippa. Perfect sampling of the posterior in the hierarchical Pitman–Yor process. *Bayesian Analysis*, 17(3):685–709, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Perfect-Sampling-of-the-Posterior-in-the-Hierarchical-PitmanYor-Process/10.1214/21-BA1269.full>.

**Beal:2006:VBL**

- [BG06] Matthew J. Beal and Zoubin Ghahramani. Variational Bayesian learning of directed graphical models with hidden variables. *Bayesian Analysis*, 1(4):793–831, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/beal.pdf>; <http://projecteuclid.org/euclid.ba/1340370943>.

**Bryant:2013:BDA**

- [BG13] John R. Bryant and Patrick J. Graham. Bayesian demographic accounts: Subnational population estimation using multiple data sources. *Bayesian Analysis*, 8(3):591–622, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue03/bryant.pdf>; <http://projecteuclid.org/euclid.ba/1378729921>.

**Beliveau:2021:TIH**

- [BG21] Audrey Béliveau and Paul Gustafson. A theoretical investigation of how evidence flows in Bayesian network meta-analysis of disconnected networks. *Bayesian Analysis*, 16(3):803–823, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/A-Theoretical-Investigation-of-How-Evidence-Flows-in-Bayesian-Network/10.1214/20-BA1224.full>.

**Bernardi:2015:BTR**

- [BGP15] Mauro Bernardi, Ghislaine Gayraud, and Lea Petrella. Bayesian tail risk interdependence using quantile regression. *Bayesian Analysis*, 10(3):553–603, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884983>.

**Bianchini:2020:DPP**

- [BGQ20] Ilaria Bianchini, Alessandra Guglielmi, and Fernando A. Quintana. Determinantal point process mixtures via spectral density approach. *Bayesian Analysis*, 15(1):187–214, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1551150619>.

**Beraha:2021:SHD**

- [BGQ21] Mario Beraha, Alessandra Guglielmi, and Fernando A. Quintana. The semi-hierarchical Dirichlet process and its application to clustering homogeneous distributions. *Bayesian Analysis*, 16(4):1187–1219, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/The-Semi-Hierarchical-Dirichlet-Process-and-Its-Application-to-Clustering/10.1214/21-BA1278.full>.

**Bhattacharya:2007:IRS**

- [BH07] S. Bhattacharya and J. Haslett. Importance re-sampling MCMC for cross-validation in inverse problems. *Bayesian Analysis*, 2(2):385–407, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/bhattacharya.pdf>; <http://projecteuclid.org/euclid.ba/1340393241>.

**Bove:2011:HPG**

- [BH11] Daniel Sabanés Bové and Leonhard Held. Hyper- $g$  priors for generalized linear models. *Bayesian Analysis*, 6(3):387–410, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue03/sabanes.pdf>; <http://projecteuclid.org/euclid.ba/1339616469>.

**Bhattacharya:2007:SAB**

- [Bha07] Sourabh Bhattacharya. A simulation approach to Bayesian emulation of complex dynamic computer models. *Bayesian Analysis*, 2(4):783–815, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/bhattacharya.pdf>; <http://projecteuclid.org/euclid.ba/1340370715>.

**Bezener:2018:BSM**

- [BHJ18] Martin Bezener, John Hughes, and Galin Jones. Bayesian spatiotemporal modeling using hierarchical spatial priors, with applications to functional magnetic resonance imaging (with discussion). *Bayesian Analysis*, 13(4):1261–1313, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-13/issue-4/Bayesian-Spatiotemporal-Modeling-Using->

Hierarchical-Spatial-Priors-with-Applications-to/10.1214/18-BA1108.full.

**Barclay:2014:CEG**

- [BHS14] Lorna M. Barclay, Jane L. Hutton, and Jim Q. Smith. Chain event graphs for informed missingness. *Bayesian Analysis*, 9(1):53–76, March 2014. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/barclay.pdf>; <http://projecteuclid.org/euclid.ba/1393251770>.

**Basturk:2017:BAB**

- [BHvD17] Nalan Bastürk, Lennart Hoogerheide, and Herman K. van Dijk. Bayesian analysis of boundary and near-boundary evidence in econometric models with reduced rank. *Bayesian Analysis*, 12(3):879–917, September 2017. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-12/issue-3/Bayesian-Analysis-of-Boundary-and-Near-Boundary-Evidence-in-Econometric/10.1214/17-BA1061.full>.

**Bradley:2018:CEM**

- [BHW18] Jonathan R. Bradley, Scott H. Holan, and Christopher K. Wikle. Computationally efficient multivariate spatio-temporal models for high-dimensional count-valued data (with discussion). *Bayesian Analysis*, 13(1):253–310, March 2018. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-13/issue-1/Computationally-Efficient-Multivariate-Spatio-Temporal-Models-for-High-Dimensional-Count/10.1214/17-BA1069.full>.

**Bickel:2020:ERP**

- [Bic20] David R. Bickel. An explanatory rationale for priors sharpened into Occam’s razors. *Bayesian Analysis*, 15(4):1299–1321, December 2020. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/An-Explanatory-Rationale-for-Priors-Sharpned-Into-Occams-Razors/10.1214/19-BA1189.full>.

**Blei:2006:VID**

- [BJ06] David M. Blei and Michael I. Jordan. Variational inference for Dirichlet process mixtures. *Bayesian Analysis*, 1(1):121–143,

March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue01/blei.pdf>; <http://projecteuclid.org/euclid.ba/1340371077>.

**Berchuck:2022:BNP**

- [BJM+22] Samuel I. Berchuck, Mark Janko, Felipe A. Medeiros, William Pan, and Sayan Mukherjee. Bayesian non-parametric factor analysis for longitudinal spatial surfaces. *Bayesian Analysis*, 17(2):435–464, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Bayesian-Non-Parametric-Factor-Analysis-for-Longitudinal-Spatial-Surfaces/10.1214/20-BA1253.full>.

**Broderick:2012:BPS**

- [BJP12] Tamara Broderick, Michael I. Jordan, and Jim Pitman. Beta processes, stick-breaking, and power laws. *Bayesian Analysis*, 7(2):439–476, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/broderick.pdf>; <http://projecteuclid.org/euclid.ba/1339878895>.

**Barrientos:2012:SMD**

- [BJQ12] Andrés F. Barrientos, Alejandro Jara, and Fernando A. Quintana. On the support of MacEachern’s dependent Dirichlet processes and extensions. *Bayesian Analysis*, 7(2):277–310, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/barrientos.pdf>; <http://projecteuclid.org/euclid.ba/1339878889>.

**Berman:2023:NAB**

- [BJS23] Brandon Berman, Wesley O. Johnson, and Weining Shen. Normal approximation for Bayesian mixed effects binomial regression models. *Bayesian Analysis*, 18(2):415–435, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Normal-Approximation-for-Bayesian-Mixed-Effects-Binomial-Regression-Models/10.1214/22-BA1312.full>.

**Botha:2021:PMS**

- [BKD21] Imke Botha, Robert Kohn, and Christopher Drovandi. Particle methods for stochastic differential equation mixed effects models. *Bayesian Analysis*, 16(2):575–609, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Particle-Methods-for-Stochastic-Differential-Equation-Mixed-Effects-Models/10.1214/20-BA1216.full>.

**Bodnar:2016:OBI**

- [BLE16] O. Bodnar, A. Link, and C. Elster. Objective Bayesian inference for a generalized marginal random effects model. *Bayesian Analysis*, 11(1):25–45, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423083638>.

**Balakrishnan:2006:OPS**

- [BM06] Suhrid Balakrishnan and David Madigan. A one-pass sequential Monte Carlo method for Bayesian analysis of massive datasets. *Bayesian Analysis*, 1(2):345–361, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue02/madigan345-362.pdf>; <http://projecteuclid.org/euclid.ba/1340371066>.

**Buonaguidi:2022:BQD**

- [BMBV22] Bruno Buonaguidi, Antonietta Mira, Herbert Bucheli, and Viton Vitani. Bayesian quickest detection of credit card fraud. *Bayesian Analysis*, 17(1):261–290, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Bayesian-Quickest-Detection-of-Credit-Card-Fraud/10.1214/20-BA1254.full>.

**Bernardo:2007:CNM**

- [BP07] José M. Bernardo and Sergio Pérez. Comparing normal means: New methods for an old problem. *Bayesian Analysis*, 2(1):45–58, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue01/bernardo.pdf>; <http://projecteuclid.org/euclid.ba/1340390062>.

**Barber:2008:CMM**

- [BP08] Jarrett J. Barber and Steven D. Prager. Combining multiple maps of line features to infer true position. *Bayesian Analysis*, 3(3):625–658, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/barber.pdf>; <http://projecteuclid.org/euclid.ba/1340370441>.

**Barrientos:2020:BBM**

- [BP20] Andrés F. Barrientos and Víctor Peña. Bayesian bootstraps for massive data. *Bayesian Analysis*, 15(2):363–388, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1557475224>.

**Burgette:2021:SPM**

- [BPH21] Lane F. Burgette, David Puelz, and P. Richard Hahn. A symmetric prior for multinomial probit models. *Bayesian Analysis*, 16(3):991–1008, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/A-Symmetric-Prior-for-Multinomial-Probit-Models/10.1214/20-BA1233.full>.

**Broderick:2013:FAP**

- [BPJ13] Tamara Broderick, Jim Pitman, and Michael I. Jordan. Feature allocations, probability functions, and paintboxes. *Bayesian Analysis*, 8(4):801–836, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue04/broderick.pdf>; <http://projecteuclid.org/euclid.ba/1386166314>.

**Bae:2015:BPR**

- [BPSS15] Harold Bae, Thomas Perls, Martin Steinberg, and Paola Sebastiani. Bayesian polynomial regression models to fit multiple genetic models for quantitative traits. *Bayesian Analysis*, 10(1):53–74, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468423>.

**Bottolo:2010:ESS**

- [BR10] Leonard Bottolo and Sylvia Richardson. Evolutionary stochastic search for Bayesian model exploration. *Bayesian Analysis*, 5

(3):583–618, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue03/bottolo.pdf>; <http://projecteuclid.org/euclid.ba/1340380542>.

**Burgette:2013:MSM**

- [BR13] Lane F. Burgette and Jerome P. Reiter. Multiple-shrinkage multinomial probit models with applications to simulating geographies in public use data. *Bayesian Analysis*, 8(2):453–478, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/burgette.pdf>; <http://projecteuclid.org/euclid.ba/1369407560>.

**Bradley:2022:JBA**

- [Bra22] Jonathan R. Bradley. Joint Bayesian analysis of multiple response-types using the hierarchical generalized transformation model. *Bayesian Analysis*, 17(1):127–164, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Joint-Bayesian-Analysis-of-Multiple-Response-Types-Using-the-Hierarchical/10.1214/20-BA1246.full>.

**Belitser:2014:APB**

- [BS14] Eduard Belitser and Paulo Serra. Adaptive priors based on splines with random knots. *Bayesian Analysis*, 9(4):859–882, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579182>.

**Bunnin:2021:BHM**

- [BS21] F. O. Bunnin and J. Q. Smith. A Bayesian hierarchical model for criminal investigations. *Bayesian Analysis*, 16(1):1–30, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/A-Bayesian-Hierarchical-Model-for-Criminal-Investigations/10.1214/19-BA1192.full>.

**Barrientos:2023:BIU**

- [BSPD23] Andrés F. Barrientos, Deborshee Sen, Garritt L. Page, and David B. Dunson. Bayesian inferences on uncertain ranks and

orderings: Application to ranking players and lineups. *Bayesian Analysis*, 18(3):777–806, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Bayesian-Inferences-on-Uncertain-Ranks-and-Orderings--Application-to/10.1214/22-BA1324.full>.

**Burdzy:2010:CAR**

- [Bur10] Krzysztof Burdzy. Comment on article by Robert. *Bayesian Analysis*, 5(2):233–236, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/burdzy.pdf>; <http://projecteuclid.org/euclid.ba/1340218337>. See [Rob10].

**Bingham:2009:BOS**

- [BVN09] Melissa A. Bingham, Stephen B. Vardeman, and Daniel J. Nordman. Bayes one-sample and one-way random effects analyses for 3-D orientations with application to materials science. *Bayesian Analysis*, 4(3):607–629, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/bingham.pdf>; <http://projecteuclid.org/euclid.ba/1340369857>.

**Bonassi:2015:SMC**

- [BW15] Fernando V. Bonassi and Mike West. Sequential Monte Carlo with adaptive weights for approximate Bayesian computation. *Bayesian Analysis*, 10(1):171–187, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468427>.

**Bishoyi:2020:LSR**

- [BWD20] Abhishek Bishoyi, Xiaojing Wang, and Dipak K. Dey. Learning semiparametric regression with missing covariates using Gaussian process models. *Bayesian Analysis*, 15(1):215–239, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1554775288>.

**Cremašchi:2023:SUM**

- [CAD<sup>+</sup>23] Andrea Cremašchi, Raffaele Argiento, Maria De Iorio, Cai Shirong, Yap Seng Chong, Michael Meaney, and Michelle Kee. Seemingly unrelated multi-state processes: a Bayesian semiparametric approach. *Bayesian Analysis*, 18(3):753–775, Septem-

ber 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Seemingly-Unrelated-Multi-State-Processes-A-Bayesian-Semiparametric-Approach/10.1214/22-BA1326.full>.

**Carlin:2006:CAC**

- [Car06] Bradley P. Carlin. Comment on article by Celeux et al. *Bayesian Analysis*, 1(4):675–676, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/carlin.pdf>; <http://projecteuclid.org/euclid.ba/1340370934>. See [CFRT06a].

**Carlin:2008:ECN**

- [Car08] Bradley P. Carlin. Editor in Chief’s note. *Bayesian Analysis*, 3(3):443–444, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/eic.pdf>; <http://projecteuclid.org/euclid.ba/1340370428>.

**Carlin:2009:ECN**

- [Car09] Bradley P. Carlin. Editor-in-chief’s note. *Bayesian Analysis*, 4(4):847–850, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue04/eic.pdf>; <http://projecteuclid.org/euclid.ba/1340369827>.

**Casarin:2014:CAW**

- [Cas14] Roberto Casarin. Comment on article by Windle and Carvalho. *Bayesian Analysis*, 9(4):793–804, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579177>. See [WC14b].

**Cremaschi:2019:HNC**

- [CAS<sup>+</sup>19] Andrea Cremaschi, Raffaele Argiento, Katherine Shoemaker, Christine Peterson, and Marina Vannucci. Hierarchical normalized completely random measures for robust graphical modeling. *Bayesian Analysis*, 14(4):1271–1301, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1553738429>.

**Castellanos:2021:MSA**

- [Cas21] María Eugenia Castellanos. A model selection approach for variable selection with censored data. *Bayesian Analysis*, 16(1):271–300, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/A-Model-Selection-Approach-for-Variable-Selection-with-Censored-Data/10.1214/20-BA1207.full>.

**Crispino:2023:IPC**

- [CAV23] Marta Crispino and Isadora Antoniano-Villalobos. Informative priors for the consensus ranking in the Bayesian Mallows model. *Bayesian Analysis*, 18(2):391–414, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Informative-Priors-for-the-Consensus-Ranking-in-the-Bayesian-Mallows/10.1214/22-BA1307.full>.

**Caron:2014:CAF**

- [CB14] François Caron and Luke Bornn. Comment on article by Finegold and Drton. *Bayesian Analysis*, 9(3):551–556, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921103>. See [FD14b].

**Chang:2021:CBF**

- [CB21] Sean Chang and James O. Berger. Comparison of Bayesian and frequentist multiplicity correction for testing mutually exclusive hypotheses under data dependence. *Bayesian Analysis*, 16(1):111–128, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/Comparison-of-Bayesian-and-Frequentist-Multiplicity-Correction-for-Testing-Mutually/10.1214/20-BA1196.full>.

**Chapple:2023:MAB**

- [CBC23] Andrew Chapple, Yussef Bennani, and Meredith Clement. A multi-armed Bayesian ordinal outcome utility-based sequential trial with a pairwise null clustering prior. *Bayesian Analysis*, 18(2):519–546, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/A-Multi->

Armed-Bayesian-Ordinal-Outcome-Utility-Based-Sequential-Trial/10.1214/22-BA1316.full.

**Cressie:2015:CAF**

- [CC15] Noel Cressie and Raymond L. Chambers. Comment on article by Ferreira and Gamerman. *Bayesian Analysis*, 10(3):741–748, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1429880217>. See [dG15].

**Castelletti:2021:BCI**

- [CC21] Federico Castelletti and Guido Consonni. Bayesian causal inference in probit graphical models. *Bayesian Analysis*, 16(4):1113–1137, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Bayesian-Causal-Inference-in-Probit-Graphical-Models/10.1214/21-BA1260.full>.

**Chkrebtii:2016:BSU**

- [CCCG16a] Oksana A. Chkrebtii, David A. Campbell, Ben Calderhead, and Mark A. Girolami. Bayesian solution uncertainty quantification for differential equations. *Bayesian Analysis*, 11(4):1239–1267, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473276259>. See comments [Lys16, Das16, MYGE16, BCT<sup>+</sup>16] and rejoinder [CCCG16b].

**Chkrebtii:2016:R**

- [CCCG16b] Oksana A. Chkrebtii, David A. Campbell, Ben Calderhead, and Mark A. Girolami. Rejoinder. *Bayesian Analysis*, 11(4):1295–1299, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1480129462>. See [CCCG16a, Lys16, Das16, MYGE16, BCT<sup>+</sup>16].

**Capistran:2022:ECN**

- [CCDT<sup>+</sup>22] Marcos A. Capistrán, J. Andrés Christen, María L. Daza-Torres, Hugo Flores-Arguedas, and J. Cricelio Montesinos-López. Error control of the numerical posterior with Bayes factors in Bayesian uncertainty quantification. *Bayesian Analysis*, 17(2):381–403, June 2022. CODEN ???? ISSN

1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Error-Control-of-the-Numerical-Posterior-with-Bayes-Factors-in/10.1214/20-BA1255.full>.

**Craigmile:2009:HMB**

- [CCL<sup>+</sup>09a] Peter F. Craigmile, Catherine A. Calder, Hongfei Li, Rajib Paul, and Noel Cressie. Hierarchical model building, fitting, and checking: A behind-the-scenes look at a Bayesian analysis of arsenic exposure pathways. *Bayesian Analysis*, 4(1):1–35, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue01/craigmile.pdf>; <http://projecteuclid.org/euclid.ba/1340370385>. See comments [BD09, Dun09, Sch09] and rejoinder [CCL<sup>+</sup>09b].

**Craigmile:2009:R**

- [CCL<sup>+</sup>09b] Peter F. Craigmile, Catherine A. Calder, Hongfei Li, Rajib Paul, and Noel Cressie. Rejoinder. *Bayesian Analysis*, 4(1):55–62, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2009/vol04/issue01/craigmile\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2009/vol04/issue01/craigmile_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340370389>. See [CCL<sup>+</sup>09a].

**Cabras:2011:GFC**

- [CCQ11] Stefano Cabras, María Eugenia Castellanos, and Alicia Quirós. Goodness-of-fit of conditional regression models for multiple imputation. *Bayesian Analysis*, 6(3):429–455, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue03/quiros.pdf>; <http://projecteuclid.org/euclid.ba/1339616471>.

**Castelletti:2018:LME**

- [CCVP18] Federico Castelletti, Guido Consonni, Marco L. Della Vedova, and Stefano Peluso. Learning Markov equivalence classes of directed acyclic graphs: An objective Bayes approach. *Bayesian Analysis*, 13(4):1235–1260, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1521079250>.

**Clarke:2013:PCP**

- [CCY13] Jennifer Lynn Clarke, Bertrand Clarke, and Chi-Wai Yu. Prediction in  $\mathcal{M}$ -complete problems with limited sample size. *Bayesian Analysis*, 8(3):647–690, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/clarke.pdf>; <http://projecteuclid.org/euclid.ba/1378729923>.

**Cong:2017:FSH**

- [CCZ17] Yulai Cong, Bo Chen, and Mingyuan Zhou. Fast simulation of hyperplane-truncated multivariate normal distributions. *Bayesian Analysis*, 12(4):1017–1037, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1488337478>.

**Chipeta:2015:CAF**

- [CD15] Michael Chipeta and Peter J. Diggle. Comment on article by Ferreira and Gamerman. *Bayesian Analysis*, 10(3):737–739, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1432213203>. See [dG15].

**Cheng:2016:BRF**

- [CDH16] Wen Cheng, Ian L. Dryden, and Xianzheng Huang. Bayesian registration of functions and curves. *Bayesian Analysis*, 11(2):447–475, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1433162661>.

**Camerlenghi:2019:LNN**

- [CDL<sup>+</sup>19] Federico Camerlenghi, David B. Dunson, Antonio Lijoi, Igor Prünster, and Abel Rodríguez. Latent nested nonparametric priors (with discussion). *Bayesian Analysis*, 14(4):1303–1356, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1561601089>.

**Celeux:2012:RRC**

- [CEMR12] Gilles Celeux, Mohammed El Anbari, Jean-Michel Marin, and Christian P. Robert. Regularization in regression: Comparing Bayesian and frequentist methods in a poorly informative situation. *Bayesian Analysis*, 7(2):477–502, June 2012. CODEN

???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/celeux.pdf>; <http://projecteuclid.org/euclid.ba/1339878896>.

**Christen:2010:GPS**

- [CF10] J. Andrés Christen and Colin Fox. A general purpose sampling algorithm for continuous distributions (the  $t$ -walk). *Bayesian Analysis*, 5(2):263–281, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue02/christen.pdf>; <http://projecteuclid.org/euclid.ba/1340218339>.

**Chen:2023:BPR**

- [CFH23] Xi Chen, Farhan Feroz, and Michael Hobson. Bayesian posterior repartitioning for nested sampling. *Bayesian Analysis*, 18(3):695–721, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Bayesian-Posterior-Repartitioning-for-Nested-Sampling/10.1214/22-BA1323.full>.

**Consonni:2018:PDO**

- [CFLN18] Guido Consonni, Dimitris Fouskakis, Brunero Liseo, and Ioannis Ntzoufras. Prior distributions for objective Bayesian analysis. *Bayesian Analysis*, 13(2):627–679, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1523671250>.

**Celeux:2006:DIC**

- [CFRT06a] G. Celeux, F. Forbes, C. P. Robert, and D. M. Titterton. Deviance information criteria for missing data models. *Bayesian Analysis*, 1(4):651–673, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/celeux.pdf>; <http://projecteuclid.org/euclid.ba/1340370933>. See comments [Car06, Che06, Plu06, MV06, vdL06] and rejoinder [CFRT06b].

**Celeux:2006:R**

- [CFRT06b] G. Celeux, F. Forbes, C. P. Robert, and D. M. Titterton. Rejoinder. *Bayesian Analysis*, 1(4):701–705, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690

(electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/rejoinder.pdf>; <http://projecteuclid.org/euclid.ba/1340370939>. See [CFRT06a] [MR2282197].

**Chakraborty:2010:ASP**

- [CG10] Avishek Chakraborty and Alan E. Gelfand. Analyzing spatial point patterns subject to measurement error. *Bayesian Analysis*, 5(1):97–122, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/avishek.pdf>; <http://projecteuclid.org/euclid.ba/1340369794>.

**Chipman:2009:CAM**

- [CGM09] Hugh Chipman, Edward George, and Robert McCulloch. Comment on article by Monni and Tadesse. *Bayesian Analysis*, 4(3):437–438, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/chipman.pdf>; <http://projecteuclid.org/euclid.ba/1340369846>. See [MT09b].

**Chipman:2022:MMM**

- [CGMS22] Hugh A. Chipman, Edward I. George, Robert E. McCulloch, and Thomas S. Shively. mBART: Multidimensional monotone BART. *Bayesian Analysis*, 17(2):515–544, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/mBART-Multidimensional-Monotone-BART/10.1214/21-BA1259.full>.

**Cote:2022:BAM**

- [CGS22] Marie-Pier Côté, Christian Genest, and David A. Stephens. A Bayesian approach to modeling multivariate multilevel insurance claims in the presence of unsettled claims. *Bayesian Analysis*, 17(1):67–93, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/A-Bayesian-Approach-to-Modeling-Multivariate-Multilevel-Insurance-Claims-in/10.1214/20-BA1243.full>.

**Chen:2016:PCR**

- [CGZ16] Mengjie Chen, Chao Gao, and Hongyu Zhao. Posterior contraction rates of the phylogenetic Indian buffet processes. *Bayesian Analysis*, 11(2):477–497, June 2016. CODEN ????

ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1433511994>.

**Clark:2009:III**

- [CH09] James S. Clark and Michelle H. Hersh. Inference in incidence, infection, and impact: Co-infection of multiple hosts by multiple pathogens. *Bayesian Analysis*, 4(2):337–365, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/clark.pdf>; <http://projecteuclid.org/euclid.ba/1340370281>.

**Chen:2006:CAC**

- [Che06] Ming-Hui Chen. Comments on article by Celeux et al. *Bayesian Analysis*, 1(4):677–680, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/chen.pdf>; <http://projecteuclid.org/euclid.ba/1340370935>. See [CFRT06a].

**Caiado:2012:BSA**

- [CHG12] Camila C. S. Caiado, Richard W. Hobbs, and Michael Goldstein. Bayesian strategies to assess uncertainty in velocity models. *Bayesian Analysis*, 7(1):211–234, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue01/caiado.pdf>; <http://projecteuclid.org/euclid.ba/1339616730>.

**Chen:2008:BVS**

- [CHIK08] Ming-Hui Chen, Lan Huang, Joseph G. Ibrahim, and Sungduk Kim. Bayesian variable selection and computation for generalized linear models with conjugate priors. *Bayesian Analysis*, 3(3):585–613, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue03/chen.pdf>; <http://projecteuclid.org/euclid.ba/1340370439>.

**Cui:2022:IBN**

- [CHMK22] Tianyu Cui, Aki Havulinna, Pekka Marttinen, and Samuel Kaski. Informative Bayesian neural network priors for weak signals. *Bayesian Analysis*, 17(4):1121–1151, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL

<https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Informative-Bayesian-Neural-Network-Priors-for-Weak-Signals/10.1214/21-BA1291.full>.

**Christen:2006:SUS**

- [Chr06] J. Andrés Christen. Stop using ‘subjective’ to refer to Bayesian analyses (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):421–422, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/christen.pdf>; <http://projecteuclid.org/euclid.ba/1340371037>. See [Ber06a, Gol06a].

**Christensen:2009:IBE**

- [Chr09] Ronald Christensen. Inconsistent Bayesian estimation. *Bayesian Analysis*, 4(4):759–762, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue04/christensen.pdf>; <http://projecteuclid.org/euclid.ba/1340369823>.

**Chen:2006:RBP**

- [CI06] Ming-Hui Chen and Joseph G. Ibrahim. The relationship between the power prior and hierarchical models. *Bayesian Analysis*, 1(3):551–574, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/chenibra.pdf>; <http://projecteuclid.org/euclid.ba/1340371052>.

**Chen:2009:CAY**

- [CK09] Ming-Hui Chen and Sungduk Kim. Comments on article by Yin. *Bayesian Analysis*, 4(2):209–212, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue02/chen.pdf>; <http://projecteuclid.org/euclid.ba/1340370273>. See [Yin09a].

**Cao:2020:HDP**

- [CKG20] Xuan Cao, Kshitij Khare, and Malay Ghosh. High-dimensional posterior consistency for hierarchical non-local priors in regression. *Bayesian Analysis*, 15(1):241–262, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1555660820>.

**Cano:2007:IPO**

- [CKS07] Juan Antonio Cano, Mathieu Kessler, and Diego Salmerón. Integral priors for the one way random effects model. *Bayesian Analysis*, 2(1):59–67, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue01/cano.pdf>; <http://projecteuclid.org/euclid.ba/1340390063>.

**Cai:2020:BNM**

- [CKY20] Qingpo Cai, Jian Kang, and Tianwei Yu. Bayesian network marker selection via the thresholded graph Laplacian Gaussian prior. *Bayesian Analysis*, 15(1):79–102, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1546657330>.

**Clarke:2010:DPT**

- [Cla10] Bertrand Clarke. Desiderata for a predictive theory of statistics. *Bayesian Analysis*, 5(2):283–318, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue02/clarke.pdf>; <http://projecteuclid.org/euclid.ba/1340218340>.

**Clarke:2012:CAS**

- [Cla12] Bertrand Clarke. Comment on article by Sancetta. *Bayesian Analysis*, 7(1):37–44, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue01/clarke.pdf>; <http://projecteuclid.org/euclid.ba/1339616722>. See [San12b].

**Chkrebtii:2016:CDA**

- [CLH<sup>+</sup>16] Oksana A. Chkrebtii, Scotland Leman, Andrew Hoegh, Reihaneh Entezari, Radu V. Craiu, Jeffrey S. Rosenthal, Abdolreza Mohammadi, Maurits Kaptein, Luca Martino, Rafael B. Stern, and Francisco Louzada. Contributed discussion on article by Pratola. *Bayesian Analysis*, 11(3):929–943, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1472829062>. See [Pra16a].

**Cowell:2007:GMD**

- [CLM07] R. G. Cowell, S. L. Lauritzen, and J. Mortera. A gamma model for DNA mixture analyses. *Bayesian Analysis*, 2(2):333–348, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic).

(electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/cowell.pdf>; <http://projecteuclid.org/euclid.ba/1340393238>.

**Casarin:2015:BBM**

- [CLMtH15] Roberto Casarin, Fabrizio Leisen, German Molina, and Enrique ter Horst. A Bayesian beta Markov random field calibration of the term structure of implied risk neutral densities. *Bayesian Analysis*, 10(4):791–819, December 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1434980946>.

**Carvalho:2010:PLG**

- [CLPT10] Carlos M. Carvalho, Hedibert F. Lopes, Nicholas G. Polson, and Matt A. Taddy. Particle learning for general mixtures. *Bayesian Analysis*, 5(4):709–740, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue04/carvalho.pdf>; <http://projecteuclid.org/euclid.ba/1340110852>.

**Carlin:2013:CAM**

- [CM13] Bradley P. Carlin and Thomas A. Murray. Comment on article by Müller and Mitra. *Bayesian Analysis*, 8(2):303–310, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue02/carlin.pdf>; <http://projecteuclid.org/euclid.ba/1369407551>. See [MM13a].

**Casella:2014:CAM**

- [CMG14] George Casella, Elías Moreno, and F. Javier Girón. Cluster analysis, model selection, and prior distributions on models. *Bayesian Analysis*, 9(3):613–658, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921108>.

**Cabras:2015:ABC**

- [CNR15] Stefano Cabras, Maria Eugenia Castellanos Nueda, and Erlis Ruli. Approximate Bayesian computation by modelling summary statistics in a quasi-likelihood framework. *Bayesian Analysis*, 10(2):411–439, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884980>.

**Clancy:2008:BEB**

- [CO08] Damian Clancy and Philip D. O'Neill. Bayesian estimation of the basic reproduction number in stochastic epidemic models. *Bayesian Analysis*, 3(4):737–757, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue04/clancy.pdf>; <http://projecteuclid.org/euclid.ba/1340370407>.

**Cockayne:2019:BCG**

- [COIG19] Jon Cockayne, Chris J. Oates, Ilse C. F. Ipsen, and Mark Girolami. A Bayesian conjugate gradient method (with discussion). *Bayesian Analysis*, 14(3):937–1012, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-14/issue-3/A-Bayesian-Conjugate-Gradient-Method-with-Discussion/10.1214/19-BA1145.full>. Includes 6 discussions and a rejoinder from the authors.

**Crainiceanu:2009:CAY**

- [Cra09] Ciprian M. Crainiceanu. Comments on article by Yin. *Bayesian Analysis*, 4(2):213–215, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue02/crainiceanu.pdf>; <http://projecteuclid.org/euclid.ba/1340370274>. See [Yin09a].

**Cook:2007:CAD**

- [CS07] Samantha R. Cook and Elizabeth A. Stuart. Comment on article by Dominici et al. *Bayesian Analysis*, 2(1):31–35, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/cook.pdf>; <http://projecteuclid.org/euclid.ba/1340390059>. See [DZP<sup>+</sup>07a].

**Carbonetto:2012:SVI**

- [CS12] Peter Carbonetto and Matthew Stephens. Scalable variational inference for Bayesian variable selection in regression, and its accuracy in genetic association studies. *Bayesian Analysis*, 7(1):73–108, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue01/carbonetto.pdf>; <http://projecteuclid.org/euclid.ba/1339616726>.

**Cano:2013:IPC**

- [CS13] Juan Antonio Cano and Diego Salmerón. Integral priors and constrained imaginary training samples for nested and non-nested Bayesian model comparison. *Bayesian Analysis*, 8(2):361–380, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/cano.pdf>; <http://projecteuclid.org/euclid.ba/1369407556>.

**Cheng:2016:BFS**

- [CS16a] Chin-I. Cheng and Paul L. Speckman. Bayes factors for smoothing spline ANOVA. *Bayesian Analysis*, 11(4):957–975, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1444653650>.

**Collazo:2016:NFN**

- [CS16b] Rodrigo A. Collazo and Jim Q. Smith. A new family of non-local priors for chain event graph model selection. *Bayesian Analysis*, 11(4):1165–1201, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1448852254>.

**Costa:2015:SMD**

- [CSN<sup>+</sup>15] Lilia Costa, Jim Smith, Thomas Nichols, James Cussens, Eugene P. Duff, and Tamar R. Makin. Searching multiregression dynamic models of resting-state fMRI networks using integer programming. *Bayesian Analysis*, 10(2):441–478, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884981>.

**Crepet:2011:BNM**

- [CT11] Amélie Crépet and Jessica Tressou. Bayesian nonparametric model for clustering individual co-exposure to pesticides found in the French diet. *Bayesian Analysis*, 6(1):127–144, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue01/crepet.pdf>; <http://projecteuclid.org/euclid.ba/1339611943>.

**Carvalho:2023:BIW**

- [CVCB23] Luiz M. Carvalho, Daniel A. M. Villela, Flavio C. Coelho, and Leonardo S. Bastos. Bayesian inference for the weights in log-

arithmetic pooling. *Bayesian Analysis*, 18(1):223–251, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Bayesian-Inference-for-the-Weights-in-Logarithmic-Pooling/10.1214/22-BA1311.full>.

**Casarin:2012:BMS**

- [CVL12] Roberto Casarin, Luciana Dalla Valle, and Fabrizio Leisen. Bayesian model selection for beta autoregressive processes. *Bayesian Analysis*, 7(2):385–410, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue02/casarin.pdf>; <http://projecteuclid.org/euclid.ba/1339878893>.

**Carvalho:2007:DMV**

- [CW07] Carlos M. Carvalho and Mike West. Dynamic matrix-variate graphical models. *Bayesian Analysis*, 2(1):69–97, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/carvalho.pdf>; <http://projecteuclid.org/euclid.ba/1340390064>.

**Cao:2010:MSS**

- [CZ10] Jing Cao and Song Zhang. Measuring statistical significance for full Bayesian methods in microarray analyses. *Bayesian Analysis*, 5(2):413–427, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/cao.pdf>; <http://projecteuclid.org/euclid.ba/1340218344>.

**Cassese:2019:BNS**

- [CZGV19] Alberto Cassese, Weixuan Zhu, Michele Guindani, and Marina Vannucci. A Bayesian nonparametric spiked process prior for dynamic model selection. *Bayesian Analysis*, 14(2):553–572, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1533866669>.

**Dahl:2007:CAJ**

- [Dah07] David B. Dahl. Comment on article by Jain and Neal. *Bayesian Analysis*, 2(3):473–477, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue03/dahl.pdf>;

<http://projecteuclid.org/euclid.ba/1340370721>. See [JN07b].

**Dahl:2009:MCC**

- [Dah09] David B. Dahl. Modal clustering in a class of product partition models. *Bayesian Analysis*, 4(2):243–264, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/dahl.pdf>; <http://projecteuclid.org/euclid.ba/1340370277>.

**Dass:2016:CAC**

- [Das16] Sarat C. Dass. Comment on article by Chkrebtii, Campbell, Calderhead, and Girolami. *Bayesian Analysis*, 11(4):1275–1277, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1480474949>. See [CCCG16a, CCCG16b].

**Datta:2019:SDM**

- [DBHG19] Abhirup Datta, Sudipto Banerjee, James S. Hodges, and Leiyen Gao. Spatial disease mapping using directed acyclic graph auto-regressive (DAGAR) models. *Bayesian Analysis*, 14(4):1221–1244, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1570068455>.

**Pereira:2008:CST**

- [dBPSW08] Carlos A. de B. Pereira, Julio Michael Stern, and Sergio Wechsler. Can a significance test be genuinely Bayesian? *Bayesian Analysis*, 3(1):79–100, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/pereira.pdf>; <http://projecteuclid.org/euclid.ba/1340370562>.

**deCarvalho:2013:BNR**

- [dCJHdC13] Vanda Inácio de Carvalho, Alejandro Jara, Timothy E. Hanson, and Miguel de Carvalho. Bayesian nonparametric ROC regression modeling. *Bayesian Analysis*, 8(3):623–646, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue03/carvalho.pdf>; <http://projecteuclid.org/euclid.ba/1378729922>.

**Das:2008:BSE**

- [DCKW08] Sonali Das, Ming-Hui Chen, Sungduk Kim, and Nicholas Warren. A Bayesian structural equations model for multilevel data with missing responses and missing covariates. *Bayesian Analysis*, 3(1):197–224, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue01/chen.pdf>; <http://projecteuclid.org/euclid.ba/1340370567>.

**deCarvalho:2019:GBI**

- [dCPB19] Miguel de Carvalho, Garritt L. Page, and Bradley J. Barney. On the geometry of Bayesian inference. *Bayesian Analysis*, 14(4):1013–1036, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1533866667>.

**Dukic:2007:BHM**

- [DD07] Vanja Dukić and James Dignam. Bayesian hierarchical multiresolution hazard model for the study of time-dependent failure patterns in early stage breast cancer. *Bayesian Analysis*, 2(3):591–609, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue03/dukic.pdf>; <http://projecteuclid.org/euclid.ba/1340370728>.

**Durante:2018:BIT**

- [DD18] Daniele Durante and David B. Dunson. Bayesian inference and testing of group differences in brain networks. *Bayesian Analysis*, 13(1):29–58, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1479179031>.

**Drovandi:2022:EMA**

- [DEGP22] Christopher Drovandi, Richard G. Everitt, Andrew Golightly, and Dennis Prangle. Ensemble MCMC: Accelerating pseudo-marginal MCMC for state space models using the ensemble Kalman filter. *Bayesian Analysis*, 17(1):223–260, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Ensemble-MCMC--Accelerating-Pseudo-Marginal-MCMC-for-State-Space/10.1214/20-BA1251.full>.

**Didelot:2011:LFE**

- [DEJL11] Xavier Didelot, Richard G. Everitt, Adam M. Johansen, and Daniel J. Lawson. Likelihood-free estimation of model evidence. *Bayesian Analysis*, 6(1):49–76, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue01/didelot.pdf>; <http://projecteuclid.org/euclid.ba/1339611941>.

**Desgagne:2013:FRB**

- [Des13] Alain Desgagné. Full robustness in Bayesian modelling of a scale parameter. *Bayesian Analysis*, 8(1):187–220, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/desgagne.pdf>; <http://projecteuclid.org/euclid.ba/1362406657>.

**Delatola:2011:BNM**

- [DG11] Eleni-Ioanna Delatola and Jim E. Griffin. Bayesian nonparametric modelling of the return distribution with stochastic volatility. *Bayesian Analysis*, 6(4):901–926, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/griffin.pdf>; <http://projecteuclid.org/euclid.ba/1339616547>.

**Datta:2013:APB**

- [DG13] Jyotishka Datta and Jayanta K. Ghosh. Asymptotic properties of Bayes risk for the horseshoe prior. *Bayesian Analysis*, 8(1):111–132, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/datta.pdf>; <http://projecteuclid.org/euclid.ba/1362406654>.

**daSilvaFerreira:2015:ODG**

- [dG15] Gustavo da Silva Ferreira and Dani Gamerman. Optimal design in geostatistics under preferential sampling. *Bayesian Analysis*, 10(3):711–735, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1424441439>. See comments [CD15, CC15, Zid15] and rejoinder [dSFG15].

**DiLucca:2013:SCB**

- [DGMQ13] Maria Anna Di Lucca, Alessandra Guglielmi, Peter Müller, and Fernando A. Quintana. A simple class of Bayesian nonparamet-

ric autoregression models. *Bayesian Analysis*, 8(1):63–88, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/lucca.pdf>; <http://projecteuclid.org/euclid.ba/1362406652>.

**Duan:2009:MST**

- [DGS09] Jason A. Duan, Alan E. Gelfand, and C. F. Sirmans. Modeling space-time data using stochastic differential equations. *Bayesian Analysis*, 4(4):733–758, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/duan.pdf>; <http://projecteuclid.org/euclid.ba/1340369822>.

**Ding:2012:NBS**

- [DHDC12] Mingtao Ding, Lihan He, David Dunson, and Lawrence Carin. Nonparametric Bayesian segmentation of a multivariate inhomogeneous space-time Poisson process. *Bayesian Analysis*, 7(4):813–840, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue04/carin.pdf>; <http://projecteuclid.org/euclid.ba/1354024463>.

**DeYoreo:2015:FNM**

- [DK15] Maria DeYoreo and Athanasios Kottas. A fully nonparametric modeling approach to binary regression. *Bayesian Analysis*, 10(4):821–847, December 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1437137636>.

**Dey:2007:QSQ**

- [DL07] Dipak K. Dey and Junfeng Liu. A quantitative study of quantile based direct prior elicitation from expert opinion. *Bayesian Analysis*, 2(1):137–166, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue01/dey.pdf>; <http://projecteuclid.org/euclid.ba/1340390066>.

**Datta:2015:CAB**

- [DL15] Gauri Sankar Datta and Brunero Liseo. Comment on article by Berger, Bernardo, and Sun. *Bayesian Analysis*, 10(1):237–241, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). See [BBS15a].

**Dhara:2020:NBS**

- [DLPS20] Kumaresh Dhara, Stuart Lipsitz, Debdeep Pati, and Debajyoti Sinha. A new Bayesian single index model with or without covariates missing at random. *Bayesian Analysis*, 15(3):759–780, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/A-New-Bayesian-Single-Index-Model-with-or-without-Covariates/10.1214/19-BA1170.full>.

**Denham:2007:GAE**

- [DM07a] Robert Denham and Kerrie Mengersen. Geographically assisted elicitation of expert opinion for regression models. *Bayesian Analysis*, 2(1):99–135, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/denham.pdf>; <http://projecteuclid.org/euclid.ba/1340390065>.

**Druilhet:2007:IHC**

- [DM07b] Pierre Druilhet and Jean-Michel Marin. Invariant HPD credible sets and MAP estimators. *Bayesian Analysis*, 2(4):681–691, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/druilhet.pdf>; <http://projecteuclid.org/euclid.ba/1340370710>.

**Dawid:2015:BMS**

- [DM15a] A. Philip Dawid and Monica Musio. Bayesian model selection based on proper scoring rules. *Bayesian Analysis*, 10(2):479–499, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423083641>. See comments [KB15, HP15, GMR15] and rejoinder [DM15b].

**Dawid:2015:R**

- [DM15b] A. Philip Dawid and Monica Musio. Rejoinder. *Bayesian Analysis*, 10(2):517–521, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1430830145>. See [DM15a].

**Dawid:2016:SEE**

- [DMF16] A. Philip Dawid, Monica Musio, and Stephen E. Fienberg. From statistical evidence to evidence of causality. *Bayesian Analysis*,

11(3):725–752, September 2016. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1440594950>.

**deOliveira:2022:BCC**

- [dOAL<sup>+</sup>22] Guilherme Lopes de Oliveira, Raffaele Argiento, Rosangela Helena Loschi, Renato Martins Assunção, Fabrizio Ruggeri, and Márcia D’Elia Branco. Bias correction in clustered underreported data. *Bayesian Analysis*, 17(1):95–126, ????? 2022. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Bias-Correction-in-Clustered-Underreported-Data/10.1214/20-BA1244.full>.

**Dobra:2013:CAS**

- [Dob13] Adrian Dobra. Comment on article by Scutari. *Bayesian Analysis*, 8(3):533–538, September 2013. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/dobra.pdf>; <http://projecteuclid.org/euclid.ba/1378729915>. See [Scu13a].

**Druilhet:2012:ICA**

- [DP12] Pierre Druilhet and Denys Pommeret. Invariant conjugate analysis for exponential families. *Bayesian Analysis*, 7(4):903–916, December 2012. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/druilhet.pdf>; <http://projecteuclid.org/euclid.ba/1354024467>.

**Drovandi:2016:EAB**

- [DPM16] Christopher C. Drovandi, Anthony N. Pettitt, and Roy A. McCutchan. Exact and approximate Bayesian inference for low integer-valued time series models with intractable likelihoods. *Bayesian Analysis*, 11(2):325–352, June 2016. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1429543852>.

**Donnet:2016:BIP**

- [DR16] Sophie Donnet and Judith Rousseau. Bayesian inference for partially observed multiplicative intensity processes. *Bayesian Analysis*, 11(1):151–190, March 2016. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1425492492>.

**Draper:2006:CCC**

- [Dra06] David Draper. Coherence and calibration: comments on subjectivity and “objectivity” in Bayesian analysis (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):423–428, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/draper.pdf>; <http://projecteuclid.org/euclid.ba/1340371038>. See [Ber06a, Gol06a].

**DeYoreo:2017:BMM**

- [DRH17] Maria DeYoreo, Jerome P. Reiter, and D. Sunshine Hillygus. Bayesian mixture models with focused clustering for mixed ordinal and nominal data. *Bayesian Analysis*, 12(3):679–703, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1471454533>.

**Donnet:2017:PCR**

- [DRRS17] Sophie Donnet, Vincent Rivoirard, Judith Rousseau, and Catia Scricciolo. Posterior concentration rates for counting processes with Aalen multiplicative intensities. *Bayesian Analysis*, 12(1):53–87, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1451333725>.

**Ferreira:2015:R**

- [dSFG15] Gustavo da Silva Ferreira and Dani Gamerman. Rejoinder. *Bayesian Analysis*, 10(3):753–758, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1431607820>. See [dG15].

**Dupre:2009:NAR**

- [DT09] Maurice J. Dupré and Frank J. Tipler. New axioms for rigorous Bayesian probability. *Bayesian Analysis*, 4(3):599–606, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/dupre.pdf>; <http://projecteuclid.org/euclid.ba/1340369856>.

**Drovandi:2018:IEF**

- [DT18] Christopher C. Drovandi and Minh-Ngoc Tran. Improving the efficiency of fully Bayesian optimal design of experiments using

randomised quasi-Monte Carlo. *Bayesian Analysis*, 13(1):139–162, March 2018. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1483066880>.

**deTibei-ro:2010:CAI**

[dTM10] Jules J. S. de Tibeiro and Duncan J. Murdoch. Correspondence analysis with incomplete paired data using Bayesian imputation. *Bayesian Analysis*, 5(3):519–532, September 2010. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue03/tibeiro.pdf>; <http://projecteuclid.org/euclid.ba/1340380539>.

**Dunson:2009:CAC**

[Dun09] David B. Dunson. Comment on article by Craigmile et al. *Bayesian Analysis*, 4(1):41–43, March 2009. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/dunson.pdf>; <http://projecteuclid.org/euclid.ba/1340370387>. See [CCL<sup>+</sup>09a].

**DeBlasi:2013:BED**

[DW13] Pierpaolo De Blasi and Stephen G. Walker. Bayesian estimation of the discrepancy with misspecified parametric models. *Bayesian Analysis*, 8(4):781–800, December 2013. CODEN ????? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue04/blasi.pdf>; <http://projecteuclid.org/euclid.ba/1386166313>.

**Dawkins:2021:WCA**

[DWM<sup>+</sup>21] Laura C. Dawkins, Daniel B. Williamson, Kerrie L. Mengersen, Lidia Morawska, Rohan Jayaratne, and Gavin Shaddick. Where is the clean air? A Bayesian decision framework for personalised cyclist route selection using R-INLA. *Bayesian Analysis*, 16(1):61–91, March 2021. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/Where-Is-the-Clean-Air-A-Bayesian-Decision-Framework-for/10.1214/19-BA1193.full>.

**Dominici:2007:DEM**

[DZP<sup>+</sup>07a] Francesca Dominici, Scott L. Zeger, Giovanni Parmigiani, Joanne Katz, and Parul Christian. Does the effect of micronutrient

supplementation on neonatal survival vary with respect to the percentiles of the birth weight distribution? *Bayesian Analysis*, 2(1):1–30, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/dominici.pdf>; <http://projecteuclid.org/euclid.ba/1340390058>. See comments [CS07, RC07].

**Dominici:2007:R**

- [DZP<sup>+</sup>07b] Francesca Dominici, Scott L. Zeger, Giovanni Parmigiani, Joanne Katz, and Parul Christian. Rejoinder. *Bayesian Analysis*, 2(1):43–44, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2007/vol02/issue01/dominici\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2007/vol02/issue01/dominici_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340390061>. ■

**Elliott:2019:MPS**

- [EDF<sup>+</sup>19] Lloyd T. Elliott, Maria De Iorio, Stefano Favaro, Kaustubh Adhikari, and Yee Whye Teh. Modeling population structure under hierarchical Dirichlet processes. *Bayesian Analysis*, 14(2):313–339, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1526695351>.

**Earls:2017:VBF**

- [EH17] Cecilia Earls and Giles Hooker. Variational Bayes for functional data registration, smoothing, and prediction. *Bayesian Analysis*, 12(2):557–582, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1469553352>.

**Evans:2006:CPD**

- [EM06] Michael Evans and Hadas Moshonov. Checking for prior-data conflict. *Bayesian Analysis*, 1(4):893–914, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/evans.pdf>; <http://projecteuclid.org/euclid.ba/1340370946>.

**Eaton:2013:LBP**

- [EMS13] Morris L. Eaton, Robb J. Muirhead, and Adina I. Soaita. On the limiting behavior of the “Probability of Claiming Superiority” in a Bayesian context. *Bayesian Analysis*, 8(1):221–232, March

2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/eaton.pdf>; <http://projecteuclid.org/euclid.ba/1362406658>.

**Fuquene:2009:CRB**

- [FCP09] Jairo A. Fúquene, John D. Cook, and Luis R. Pericchi. A case for robust Bayesian priors with applications to clinical trials. *Bayesian Analysis*, 4(4):817–846, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/fuquene.pdf>; <http://projecteuclid.org/euclid.ba/1340369826>.

**Finegold:2014:R**

- [FD14a] Michael Finegold and Mathias Drton. Rejoinder. *Bayesian Analysis*, 9(3):591–596, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921106>. See [FD14b].

**Finegold:2014:RBG**

- [FD14b] Michael Finegold and Mathias Drton. Robust Bayesian graphical modeling using Dirichlet  $t$ -distributions. *Bayesian Analysis*, 9(3):521–550, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921102>. See comments [CB14, Sha14a, Ano14a] and rejoinder [FD14a].

**Fearnhead:2011:CAW**

- [Fea11] Paul Fearnhead. Comment on article by Wyse et al. *Bayesian Analysis*, 6(4):529–532, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/fearnhead.pdf>; <http://projecteuclid.org/euclid.ba/1339616533>. See [WFR11a].

**Ferreira:2012:CAL**

- [Fer12] Marco A. R. Ferreira. Comment on article by Lum and Gelfand. *Bayesian Analysis*, 7(2):271–272, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/ferreira.pdf>; <http://projecteuclid.org/euclid.ba/1339878887>. See [LG12b].

**Filippi:2017:BNA**

- [FH17] Sarah Filippi and Chris C. Holmes. A Bayesian nonparametric approach to testing for dependence between random variables. *Bayesian Analysis*, 12(4):919–938, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1474463236>.

**Fuglstad:2020:IJP**

- [FHK<sup>+</sup>20] Geir-Arne Fuglstad, Ingeborg Gullikstad Hem, Alexander Knight, Håvard Rue, and Andrea Riebler. Intuitive joint priors for variance parameters. *Bayesian Analysis*, 15(4):1109–1137, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Intuitive-Joint-Priors-for-Variance-Parameters/10.1214/19-BA1185.full>.

**Fritsch:2009:ICC**

- [FI09] Arno Fritsch and Katja Ickstadt. Improved criteria for clustering based on the posterior similarity matrix. *Bayesian Analysis*, 4(2):367–391, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue02/fritsch.pdf>; <http://projecteuclid.org/euclid.ba/1340370282>.

**Fienberg:2006:DIM**

- [Fie06a] Stephen E. Fienberg. Does it make sense to be an “objective Bayesian”? (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):429–432, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/fienberg.pdf>; <http://projecteuclid.org/euclid.ba/1340371039>. See [Ber06a, Gol06a].

**Fienberg:2006:WDB**

- [Fie06b] Stephen E. Fienberg. When did Bayesian inference become “Bayesian”? *Bayesian Analysis*, 1(1):1–40, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/fienberg.pdf>; <http://projecteuclid.org/euclid.ba/1340371071>.

**Fitch:2014:PCS**

- [FJM14] A. Marie Fitch, M. Beatrix Jones, and Hélène Massam. The performance of covariance selection methods that consider decomposable models only. *Bayesian Analysis*, 9(3):659–684, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921109>.

**Ferreira:2008:DLS**

- [FJS08] José T. A. S. Ferreira, Miguel A. Juárez, and Mark F. J. Steel. Directional log-spline distributions. *Bayesian Analysis*, 3(2):297–316, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue02/ferreira.pdf>; <http://projecteuclid.org/euclid.ba/1340370549>.

**Favaro:2016:SBR**

- [FLN<sup>+</sup>16] S. Favaro, A. Lijoi, C. Nava, B. Nipoti, I. Prünster, and Y. W. Teh. On the stick-breaking representation for homogeneous NRMIs. *Bayesian Analysis*, 11(3):697–724, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1440594949>.

**Faulkner:2018:LAS**

- [FM18] James R. Faulkner and Vladimir N. Minin. Locally adaptive smoothing with Markov random fields and shrinkage priors. *Bayesian Analysis*, 13(1):225–252, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1487905413>.

**Forastiere:2018:PPP**

- [FMM18] Laura Forastiere, Fabrizia Mealli, and Luke Miratrix. Posterior predictive  $p$ -values with Fisher randomization tests in non-compliance settings: Test statistics vs discrepancy measures. *Bayesian Analysis*, 13(3):681–701, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1502935324>.

**Friel:2016:EMC**

- [FMO16] Nial Friel, Antonietta Mira, and Chris. J. Oates. Exploiting multi-core architectures for reduced-variance estimation with intractable likelihoods. *Bayesian Analysis*, 11(1):215–245,

March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1428516724>.

**Ford:2011:BSM**

- [FMV11] Eric B. Ford, Althea V. Moorhead, and Dimitri Veras. A Bayesian surrogate model for rapid time series analysis and application to exoplanet observations. *Bayesian Analysis*, 6(3):475–499, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue03/ford.pdf>; <http://projecteuclid.org/euclid.ba/1339616473>.

**Fouskakis:2022:PEP**

- [FN22] Dimitris Fouskakis and Ioannis Ntzoufras. Power-expected-posterior priors as mixtures of  $g$ -priors in normal linear models. *Bayesian Analysis*, 17(4):1073–1099, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Power-Expected-Posterior-Priors-as-Mixtures-of-g-Priors-in/10.1214/21-BA1288.full>.

**Fouskakis:2015:PEP**

- [FND15] Dimitris Fouskakis, Ioannis Ntzoufras, and David Draper. Power-expected-posterior priors for variable selection in Gaussian linear models. *Bayesian Analysis*, 10(1):75–107, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468424>.

**Fouskakis:2018:PEP**

- [FNP18] Dimitris Fouskakis, Ioannis Ntzoufras, and Konstantinos Perakis. Power-expected-posterior priors for generalized linear models. *Bayesian Analysis*, 13(3):721–748, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1507341641>.

**Forbes:2014:CAW**

- [For14] Catherine Scipione Forbes. Comment on article by Windle and Carvalho. *Bayesian Analysis*, 9(4):805–808, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579178>. See [WC14b].

**Fraley:2009:CAM**

- [Fra09] Chris Fraley. Comment on article by Monni and Tadesse. *Bayesian Analysis*, 4(3):439–447, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/fraley.pdf>; <http://projecteuclid.org/euclid.ba/1340369847>. See [MT09b].

**FreitasLopes:2011:CAH**

- [Fre11] Hedibert Freitas Lopes. Comment on article by Hoff. *Bayesian Analysis*, 6(2):203–204, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/lopes.pdf>; <http://projecteuclid.org/euclid.ba/1339612042>. See [Hof11b].

**French:2012:CAA**

- [Fre12] Simon French. Comment on article by Albert et al. *Bayesian Analysis*, 7(3):533–536, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue03/french.pdf>; <http://projecteuclid.org/euclid.ba/1346158772>. See [ADGJ<sup>+</sup>12a].

**Fruhworth-Schnatter:2008:CAR**

- [FS08] Sylvia Frühwirth-Schnatter. Comment on article by Rydén. *Bayesian Analysis*, 3(4):689–697, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue04/fruehwirth.pdf>; <http://projecteuclid.org/euclid.ba/1340370403>. See [Ryd08a].

**Freeman:2011:DST**

- [FS11] Guy Freeman and Jim Q. Smith. Dynamic staged trees for discrete multivariate time series: forecasting, model selection and causal analysis. *Bayesian Analysis*, 6(2):279–305, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/freeman.pdf>; <http://projecteuclid.org/euclid.ba/1339612047>.

**FreitasLopes:2008:SDF**

- [FSG08] Hedibert Freitas Lopes, Esther Salazar, and Dani Gamerman. Spatial dynamic factor analysis. *Bayesian Analysis*, 3(4):759–792, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue04/lopes.pdf>; <http://projecteuclid.org/euclid.ba/1340370408>.

**Fruhworth-Schnatter:2021:GMF**

- [FSMWG21] Sylvia Frühwirth-Schnatter, Gertraud Malsiner-Walli, and Bettina Grün. Generalized mixtures of finite mixtures and telescoping sampling. *Bayesian Analysis*, 16(4):1279–1307, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Generalized-Mixtures-of-Finite-Mixtures-and-Telescoping-Sampling/10.1214/21-BA1294.full>.

**Fabrizi:2012:BEL**

- [FT12] Enrico Fabrizi and Carlo Trivisano. Bayesian estimation of log-normal means with finite quadratic expected loss. *Bayesian Analysis*, 7(4):975–996, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue04/fabrizi.pdf>; <http://projecteuclid.org/euclid.ba/1354024469>.

**Fearnhead:2013:ASM**

- [FT13] Paul Fearnhead and Benjamin M. Taylor. An adaptive sequential Monte Carlo sampler. *Bayesian Analysis*, 8(2):411–438, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/fearnhead.pdf>; <http://projecteuclid.org/euclid.ba/1369407558>.

**Ferreira:2006:MSH**

- [FWLH06] Marco A. R. Ferreira, Mike West, Herbert K. H. Lee, and David M. Higdon. Multi-scale and hidden resolution time series models. *Bayesian Analysis*, 1(4):947–967, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/ferreira.pdf>; <http://projecteuclid.org/euclid.ba/1340370948>.

**Grollemund:2019:BFL**

- [GABP19] Paul-Marie Grollemund, Christophe Abraham, Meili Baragatti, and Pierre Pudlo. Bayesian functional linear regression with sparse step functions. *Bayesian Analysis*, 14(1):111–135, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1524103229>.

**Gagnon:2023:RAC**

- [Gag23] Philippe Gagnon. Robustness against conflicting prior information in regression. *Bayesian Analysis*, 18(3):841–864, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Robustness-Against-Conflicting-Prior-Information-in-Regression/10.1214/22-BA1330.full>.

**Griffin:2010:ING**

- [GB10] Jim E. Griffin and Philip J. Brown. Inference with normal-gamma prior distributions in regression problems. *Bayesian Analysis*, 5(1):171–188, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/griffin2.pdf>; <http://projecteuclid.org/euclid.ba/1340369797>.

**Guhaniyogi:2012:CAL**

- [GB12] Rajarshi Guhaniyogi and Sudipto Banerjee. Comment on article by Lum and Gelfand. *Bayesian Analysis*, 7(2):259–262, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue02/guhaniyogi.pdf>; <http://projecteuclid.org/euclid.ba/1339878885>. See [LG12b].

**Griffin:2013:SPS**

- [GB13] Jim E. Griffin and Philip J. Brown. Some priors for sparse regression modelling. *Bayesian Analysis*, 8(3):691–702, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/griffin.pdf>; <http://projecteuclid.org/euclid.ba/1378729924>.

**Griffin:2017:HSP**

- [GB17] Jim Griffin and Phil Brown. Hierarchical shrinkage priors for regression models. *Bayesian Analysis*, 12(1):135–159, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1453211963>.

**Gutierrez:2019:BNM**

- [GBGTR19] Luis Gutiérrez, Andrés F. Barrientos, Jorge González, and Daniel Taylor-Rodríguez. A Bayesian nonparametric multiple testing procedure for comparing several treatments against a control. *Bayesian Analysis*, 14(2):649–675, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1537258138>.

**Ghosh:2017:AOO**

- [GC17] Prasenjit Ghosh and Arijit Chakrabarti. Asymptotic optimality of one-group shrinkage priors in sparse high-dimensional problems. *Bayesian Analysis*, 12(4):1133–1161, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1475266758>.

**Gruber:2018:BMS**

- [GC18] Lutz F. Gruber and Claudia Czado. Bayesian model selection of regular vine copulas. *Bayesian Analysis*, 13(4):1111–1135, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1514516431>.

**Gomez-Deniz:2009:SBC**

- [GD09] E. Gómez-Déniz. Some Bayesian credibility premiums obtained by using posterior regret  $\Gamma$ -minimax methodology. *Bayesian Analysis*, 4(2):223–242, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/deniz.pdf>; <http://projecteuclid.org/euclid.ba/1340370276>.

**Gagnon:2020:NBA**

- [GDB20] Philippe Gagnon, Alain Desgagné, and Mylène Bédard. A new Bayesian approach to robustness against outliers in linear regression. *Bayesian Analysis*, 15(2):389–414, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1558598428>.

**Ghanta:2018:LMP**

- [GDNJ18] Sindhu Ghanta, Jennifer G. Dy, Donglin Niu, and Michael I. Jordan. Latent marked Poisson process with applications to object segmentation. *Bayesian Analysis*, 13(1):85–113, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1480129463>.

**Gelman:2006:PDV**

- [Gel06] Andrew Gelman. Prior distributions for variance parameters in hierarchical models (comment on article by Browne and Draper). *Bayesian Analysis*, 1(3):515–534, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/gelman.pdf>; <http://projecteuclid.org/euclid.ba/1340371048>. See [BD06a].

**Gelman:2008:OBS**

- [Gel08a] Andrew Gelman. Objections to Bayesian statistics. *Bayesian Analysis*, 3(3):445–449, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/gelman.pdf>; <http://projecteuclid.org/euclid.ba/1340370429>. See comments [Ber08, Kad08, Sen08, Was08] and rejoinder [Gel08b].

**Gelman:2008:R**

- [Gel08b] Andrew Gelman. Rejoinder. *Bayesian Analysis*, 3(3):467–477, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2008/vol03/issue03/gelman\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2008/vol03/issue03/gelman_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340370434>. See [Gel08a].

**Gelman:2010:CAR**

- [Gel10] Andrew Gelman. Comment on article by Robert. *Bayesian Analysis*, 5(2):229–232, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/gelman.pdf>; <http://projecteuclid.org/euclid.ba/1340218336>. See [Rob10].

**Gutierrez:2019:BAS**

- [GGPM19] Luis Gutiérrez, Eduardo Gutiérrez-Peña, and Ramsés H. Mena. A Bayesian approach to statistical shape analysis via the pro-

jected normal distribution. *Bayesian Analysis*, 14(2):427–447, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1529719227>.

**Greengard:2023:FMP**

- [GHM<sup>+</sup>23] Philip Greengard, Jeremy Hoskins, Charles C. Margossian, Jonah Gabry, Andrew Gelman, and Aki Vehtari. Fast methods for posterior inference of two-group normal-normal models. *Bayesian Analysis*, 18(3):889–907, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Fast-Methods-for-Posterior-Inference-of-Two-Group-Normal-Normal/10.1214/22-BA1329.full>.

**Gosling:2013:BLA**

- [GHO<sup>+</sup>13] John Paul Gosling, Andy Hart, Helen Owen, Michael Davies, Jin Li, and Cameron MacKay. A Bayes linear approach to weight-of-evidence risk assessment for skin allergy. *Bayesian Analysis*, 8(1):169–186, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/gosling.pdf>; <http://projecteuclid.org/euclid.ba/1362406656>.

**Ginebra:2007:MIS**

- [Gin07] Josep Ginebra. On the measure of the information in a statistical experiment. *Bayesian Analysis*, 2(1):167–211, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/ginebra.pdf>; <http://projecteuclid.org/euclid.ba/1340390067>.

**Greb:2014:RBE**

- [GKMvCT14] Friederike Greb, Tatyana Krivobokova, Axel Munk, and Stephan von Cramon-Taubadel. Regularized Bayesian estimation of generalized threshold regression models. *Bayesian Analysis*, 9(1):171–196, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/greb.pdf>; <http://projecteuclid.org/euclid.ba/1393251775>.

**Gao:2021:IMR**

- [GKSG21] Yuxiang Gao, Lauren Kennedy, Daniel Simpson, and Andrew Gelman. Improving multilevel regression and post-

stratification with structured priors. *Bayesian Analysis*, 16(3):719–744, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Improving-Multilevel-Regression-and-Poststratification-with-Structured-Priors/10.1214/20-BA1223.full>.

**Gramacy:2016:CAPa**

- [GL16] Robert B. Gramacy and Herbert K. H. Lee. Comment on article by Page and Quintana. *Bayesian Analysis*, 11(1):299–302, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-11/issue-1/Comment-on-Article-by-Page-and-Quintana/10.1214/15-BA971A.full>. See [PQ16b].

**Grazian:2017:ABI**

- [GL17] Clara Grazian and Brunero Liseo. Approximate Bayesian inference in semiparametric copula models. *Bayesian Analysis*, 12(4):991–1016, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1510110045>.

**Griffin:2018:MCU**

- [GL18] Jim Griffin and Fabrizio Leisen. Modelling and computation using NCoRM mixtures for density regression. *Bayesian Analysis*, 13(3):897–916, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508983454>.

**Gu:2022:GOL**

- [GL22] Mengyang Gu and Hanmo Li. Gaussian orthogonal latent factor processes for large incomplete matrices of correlated data. *Bayesian Analysis*, 17(4):1219–1244, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Gaussian-Orthogonal-Latent-Factor-Processes-for-Large-Incomplete-Matrices-of/10.1214/21-BA1295.full>.

**Glickman:2009:CAJ**

- [Gli09] Mark E. Glickman. Comment on article by Jensen et al. *Bayesian Analysis*, 4(4):661–664, December 2009. CODEN ????

ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/glickman.pdf>; <http://projecteuclid.org/euclid.ba/1340369817>. See [JMW09a].

**Giordano:2023:ESS**

- [GLJB23] Ryan Giordano, Runjing Liu, Michael I. Jordan, and Tamara Broderick. Evaluating sensitivity to the stick-breaking prior in Bayesian nonparametrics (with discussion). *Bayesian Analysis*, 18(1):287–366, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Evaluating-Sensitivity-to-the-Stick-Breaking-Prior-in-Bayesian-Nonparametrics/10.1214/22-BA1309.full>.

**Ghosh:2018:UCP**

- [GLM18] Joyee Ghosh, Yingbo Li, and Robin Mitra. On the use of Cauchy prior distributions for Bayesian logistic regression. *Bayesian Analysis*, 13(2):359–383, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1488855634>.

**Gormley:2009:GMM**

- [GM09] Isobel Claire Gormley and Thomas Brendan Murphy. A grade of membership model for rank data. *Bayesian Analysis*, 4(2):265–295, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/gormley.pdf>; <http://projecteuclid.org/euclid.ba/1340370278>.

**Geyer:2013:ACD**

- [GM13a] Charles Geyer and Glen Meeden. Asymptotics for constrained Dirichlet distributions. *Bayesian Analysis*, 8(1):89–110, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/geyer.pdf>; <http://projecteuclid.org/euclid.ba/1362406653>.

**Girolami:2013:CAS**

- [GM13b] Mark Girolami and Antonietta Mira. Comment on article by Schmidl et al. *Bayesian Analysis*, 8(1):27–32, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/>

issue01/girolami.pdf; <http://projecteuclid.org/euclid.ba/1362406649>. See [SCHT13b].

**Goncalves:2016:MMR**

- [GM16] Kelly C. M. Gonçalves and Fernando A. S. Moura. A mixture model for rare and clustered populations under adaptive cluster sampling. *Bayesian Analysis*, 11(2):519–544, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1435585113>.

**Goncalves:2020:DQL**

- [GMB20] Kelly C. M. Gonçalves, Hélio S. Migon, and Leonardo S. Bastos. Dynamic quantile linear models: A Bayesian approach. *Bayesian Analysis*, 15(2):335–362, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1556244057>.

**Gonzalez:2021:REC**

- [GMdPV21] Miguel González, Carmen Minuesa, Inés del Puerto, and Anand N. Vidyashankar. Robust estimation in controlled branching processes: Bayesian estimators via disparities. *Bayesian Analysis*, 16(3):1009–1037, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Robust-Estimation-in-Controlled-Branching-Processes--Bayesian-Estimators-via/10.1214/20-BA1239.full>.

**Ghosh:2021:BEC**

- [GMP21] Riddhi Pratim Ghosh, Bani Mallick, and Mohsen Pourahmadi. Bayesian estimation of correlation matrices of longitudinal data. *Bayesian Analysis*, 16(3):1039–1058, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Bayesian-Estimation-of-Correlation-Matrices-of-Longitudinal-Data/10.1214/20-BA1237.full>.

**Grazian:2015:CAD**

- [GMR15] C. Grazian, I. Masiani, and C. P. Robert. Comment on article by Dawid and Musio. *Bayesian Analysis*, 10(2):511–515, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1427806911>. See [DM15a].

**Graham:2016:ABI**

- [GMS16] Daniel J. Graham, Emma J. McCoy, and David A. Stephens. Approximate Bayesian inference for doubly robust estimation. *Bayesian Analysis*, 11(1):47–69, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423083639>.

**George:2021:OSE**

- [GMY21] Edward George, Gourab Mukherjee, and Keisuke Yano. Optimal shrinkage estimation of predictive densities under  $\alpha$ -divergences. *Bayesian Analysis*, 16(4):1139–1155, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Optimal-Shrinkage-Estimation-of-Predictive-Densities-Under-%ce%b1-Divergences/10.1214/21-BA1264.full>.

**Goldstein:2006:SBA**

- [Gol06a] Michael Goldstein. Subjective Bayesian analysis: Principles and practice. *Bayesian Analysis*, 1(3):403–420, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/goldstein.pdf>; <http://projecteuclid.org/euclid.ba/1340371036>. See comments [Chr06, Dra06, Fie06a, Kad06, Kas06, Lad06, O’H06, Was06] and rejoinder [Ber06b].

**Goldstein:2006:SOB**

- [Gol06b] Michael Goldstein. Subjectivity and objectivity in Bayesian statistics: rejoinder to the discussion. *Bayesian Analysis*, 1(3):465–472, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2006/vol01/issue03/goldstein\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2006/vol01/issue03/goldstein_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340371046>. ■

**Gosling:2007:NEH**

- [GOO07] John Paul Gosling, Jeremy E. Oakley, and Anthony O’Hagan. Nonparametric elicitation for heavy-tailed prior distributions. *Bayesian Analysis*, 2(4):693–718, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/gosling.pdf>; <http://projecteuclid.org/euclid.ba/1340370711>.

**Goplerud:2022:FAE**

- [Gop22] Max Goplerud. Fast and accurate estimation of non-nested binomial hierarchical models using variational inference. *Bayesian Analysis*, 17(2):623–650, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Fast-and-Accurate-Estimation-of-Non-Nested-Binomial-Hierarchical-Models/10.1214/21-BA1266.full>.

**Gosling:2012:CAA**

- [Gos12] John Paul Gosling. Comment on article by Albert et al. *Bayesian Analysis*, 7(3):537–540, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue03/gosling.pdf>; <http://projecteuclid.org/euclid.ba/1346158773>. See [ADGJ<sup>+</sup>12a].

**Gramacy:2010:SRM**

- [GP10] Robert B. Gramacy and Ester Pantaleo. Shrinkage regression for multivariate inference with missing data, and an application to portfolio balancing. *Bayesian Analysis*, 5(2):237–262, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/gramacy.pdf>; <http://projecteuclid.org/euclid.ba/1340218338>.

**Gramacy:2012:SBR**

- [GP12] Robert B. Gramacy and Nicholas G. Polson. Simulation-based regularized logistic regression. *Bayesian Analysis*, 7(3):567–590, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue03/gramacy.pdf>; <http://projecteuclid.org/euclid.ba/1346158776>.

**Goudie:2019:JSM**

- [GPL<sup>+</sup>19] Robert J. B. Goudie, Anne M. Presanis, David Lunn, Daniela De Angelis, and Lorenz Wernisch. Joining and splitting models with Markov melding. *Bayesian Analysis*, 14(1):81–109, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1523671251>.

**Gaetan:2016:CAP**

- [GPP16] Carlo Gaetan, Simone A. Padoan, and Igor Prünster. Comment on article by Page and Quintana. *Bayesian Analysis*, 11(1):307–314, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-11/issue-1/Comment-on-Article-by-Page-and-Quintana/10.1214/16-BA971C.full>. See [PQ16b] and rejoinder [PQ16a].

**Guhaniyogi:2020:JML**

- [GR20] Rajarshi Guhaniyogi and Abel Rodriguez. Joint modeling of longitudinal relational data and exogenous variables. *Bayesian Analysis*, 15(2):477–503, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1559959375>.

**Gramacy:2016:CAPb**

- [Gra16] Robert B. Gramacy. Comment on article by Pratola. *Bayesian Analysis*, 11(3):913–919, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1472829060>. See [Pral6a].

**Griffin:2010:DPD**

- [Gri10] J. E. Griffin. Default priors for density estimation with mixture models. *Bayesian Analysis*, 5(1):45–64, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue01/griffin.pdf>; <http://projecteuclid.org/euclid.ba/1340369792>.

**Grelaud:2009:ALF**

- [GRM<sup>+</sup>09] Aude Grelaud, Christian P. Robert, Jean-Michel Marin, François Rodolphe, and Jean-François Taly. ABC likelihood-free methods for model choice in Gibbs random fields. *Bayesian Analysis*, 4(2):317–335, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/robert.pdf>; <http://projecteuclid.org/euclid.ba/1340370280>.

**Guha:2022:BCI**

- [GRM22] Sharmistha Guha, Jerome P. Reiter, and Andrea Mercatanti. Bayesian causal inference with bipartite record linkage. *Bayesian Analysis*, 17(4):1275–1299, December 2022. CODEN ????

ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Bayesian-Causal-Inference-with-Bipartite-Record-Linkage/10.1214/21-BA1297.full>.

**Guhaniyogi:2021:BTR**

- [GS21] Rajarshi Guhaniyogi and Daniel Spencer. Bayesian tensor response regression with an application to brain activation studies. *Bayesian Analysis*, 16(4):1221–1249, December 2021. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Bayesian-Tensor-Response-Regression-with-an-Application-to-Brain-Activation/10.1214/21-BA1280.full>.

**Gelfand:2006:ESD**

- [GSW<sup>+</sup>06a] Alan E. Gelfand, John A. Silander, Jr., Shanshan Wu, Andrew Latimer, Paul O. Lewis, Anthony G. Rebelo, and Mark Holder. Explaining species distribution patterns through hierarchical modeling. *Bayesian Analysis*, 1(1):41–92, March 2006. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/gelfand.pdf>; <http://projecteuclid.org/euclid.ba/1340371072>. See comments [Hoe06, Ver06].

**Gelfand:2006:R**

- [GSW<sup>+</sup>06b] Alan E. Gelfand, John A. Silander, Jr., Shanshan Wu, Andrew Latimer, Paul O. Lewis, Anthony G. Rebelo, and Mark Holder. Rejoinder. *Bayesian Analysis*, 1(1):103–104, March 2006. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/rejoinder.pdf>; <http://projecteuclid.org/euclid.ba/1340371075>.

**Gruber:2019:EUP**

- [GSWF19] Lutz F. Gruber, Erica F. Stuber, Lyndsie S. Wszola, and Joseph J. Fontaine. Estimating the use of public lands: Integrated modeling of open populations with convolution likelihood ecological abundance regression. *Bayesian Analysis*, 14(4):1173–1199, December 2019. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1551949261>.

**Ghosh:2016:APB**

- [GTGC16] Prasenjit Ghosh, Xueying Tang, Malay Ghosh, and Arijit Chakrabarti. Asymptotic properties of Bayes risk of a general class of shrinkage priors in multiple hypothesis testing under sparsity. *Bayesian Analysis*, 11(3):753–796, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1442364340>.

**Glynn:2019:BAD**

- [GTHB19] Chris Glynn, Surya T. Tokdar, Brian Howard, and David L. Banks. Bayesian analysis of dynamic linear topic models. *Bayesian Analysis*, 14(1):53–80, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1523671249>.

**Gu:2019:JRP**

- [Gu19] Mengyang Gu. Jointly robust prior for Gaussian stochastic process in emulation, calibration and variable selection. *Bayesian Analysis*, 14(3):857–885, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240031>.

**Grunwald:2017:IBI**

- [GvO17] Peter Grünwald and Thijs van Ommen. Inconsistency of Bayesian inference for misspecified linear models, and a proposal for repairing it. *Bayesian Analysis*, 12(4):1069–1103, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1510974325>.

**Gruber:2016:GAB**

- [GW16] Lutz Gruber and Mike West. GPU-accelerated Bayesian learning and forecasting in simultaneous graphical dynamic linear models. *Bayesian Analysis*, 11(1):125–149, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1425304898>.

**Hadj-Amar:2023:BAH**

- [HAJF23] Beniamino Hadj-Amar, Jack Jewson, and Mark Fiecas. Bayesian approximations to hidden semi-Markov models for telemetric monitoring of physical activity. *Bayesian Analysis*, 18(2):547–577, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690

(electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Bayesian-Approximations-to-Hidden-Semi-Markov-Models-for-Telemetric-Monitoring/10.1214/22-BA1318.full>.

**Hanson:2006:MCL**

- [Han06] Timothy E. Hanson. Modeling censored lifetime data using a mixture of gammas baseline. *Bayesian Analysis*, 1(3):575–594, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/hanson.pdf>; <http://projecteuclid.org/euclid.ba/1340371053>.

**Hans:2011:CAP**

- [Han11] Chris Hans. Comment on article by Polson and Scott. *Bayesian Analysis*, 6(1):37–41, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue01/hans.pdf>; <http://projecteuclid.org/euclid.ba/1339611939>. See [PS11a].

**Hans:2016:CAP**

- [Han16] Christopher M. Hans. Comment on article by Pratola. *Bayesian Analysis*, 11(3):921–927, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1472829061>. See [Pra16a].

**Hanson:2014:IPL**

- [HBJ14] Timothy E. Hanson, Adam J. Branscum, and Wesley O. Johnson. Informative  $g$ -priors for logistic regression. *Bayesian Analysis*, 9(3):597–612, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921107>.

**Hart:2017:NGF**

- [HC17] Jeffrey D. Hart and Taeryon Choi. Nonparametric goodness of fit via cross-validation Bayes factors. *Bayesian Analysis*, 12(3):653–677, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1471454532>.

**Holmes:2015:TSB**

- [HCGS15] Chris C. Holmes, François Caron, Jim E. Griffin, and David A. Stephens. Two-sample Bayesian nonparametric hypothesis test-

ing. *Bayesian Analysis*, 10(2):297–320, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884976>.

**House:2006:PID**

- [HCH06] Leanna L. House, Merlise A. Clyde, and Yuh-Chin T. Huang. Bayesian identification of differential gene expression induced by metals in human bronchial epithelial cells. *Bayesian Analysis*, 1(1):105–120, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/house.pdf>; <http://projecteuclid.org/euclid.ba/1340371076>.

**Hahn:2018:RCL**

- [HCPH18] P. Richard Hahn, Carlos M. Carvalho, David Puelz, and Jingyu He. Regularization and confounding in linear regression for treatment effect estimation. *Bayesian Analysis*, 13(1):163–182, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1484103680>.

**Huang:2012:SBI**

- [HD12] Yangxin Huang and Getachew A. Dagne. Simultaneous Bayesian inference for skew-normal semiparametric nonlinear mixed-effects models with covariate measurement errors. *Bayesian Analysis*, 7(1):189–210, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue01/yhuang.pdf>; <http://projecteuclid.org/euclid.ba/1339616729>.

**Hendriksen:2021:OSB**

- [HdHG21] Allard Hendriksen, Rianne de Heide, and Peter Grünwald. Optional stopping with Bayes factors: a categorization and extension of folklore results, with an application to invariant situations. *Bayesian Analysis*, 16(3):961–989, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Optional-Stopping-with-Bayes-Factors-A-Categorization-and-Extension/10.1214/20-BA1234.full>.

**Hengartner:2010:CAH**

- [Hen10] Nick Hengartner. Comment on article by Hogg et al. *Bayesian Analysis*, 5(1):35–37, March 2010. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue01/hengartner.pdf>; <http://projecteuclid.org/euclid.ba/1340369789>. See [HKLM10a].

**Higdon:2008:CAS**

- [HG08] Dave Higdon and James Gattiker. Comment on article by Sansó et al. [MR2383247]. *Bayesian Analysis*, 3(1):39–44, March 2008. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/higdon.pdf>; <http://projecteuclid.org/euclid.ba/1340370558>. See [SFZ08a].

**Hu:2023:BSH**

- [HGXS23] Guanyu Hu, Junxian Geng, Yishu Xue, and Huiyan Sang. Bayesian spatial homogeneity pursuit of functional data: An application to the U.S. income distribution. *Bayesian Analysis*, 18(2):579–605, June 2023. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Bayesian-Spatial-Homogeneity-Pursuit-of-Functional-Data--An-Application/10.1214/22-BA1320.full>.

**Holmes:2006:BAV**

- [HH06] Chris C. Holmes and Leonhard Held. Bayesian auxiliary variable models for binary and multinomial regression. *Bayesian Analysis*, 1(1):145–168, March 2006. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue01/held.pdf>; <http://projecteuclid.org/euclid.ba/1340371078>. See comments [vdL11a] and response [HH11].

**Holmes:2011:RVL**

- [HH11] Chris Holmes and Leonhard Held. Response to van der Lans. *Bayesian Analysis*, 6(2):357–358, June 2011. CODEN ????. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue02/holmes.pdf>; <http://projecteuclid.org/euclid.ba/1339612051>. See [HH06].

**He:2007:RCV**

- [HHC07] Yi He, James S. Hodges, and Bradley P. Carlin. Re-considering the variance parameterization in multiple precision models. *Bayesian Analysis*, 2(3):529–556, September 2007. CODEN ????

ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/he.pdf>; <http://projecteuclid.org/euclid.ba/1340370726>.

**Hui:2008:MBA**

- [HHG08] Sam K. Hui, Yanliu Huang, and Edward I. George. Model-based analysis of concept maps. *Bayesian Analysis*, 3(3):479–512, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue03/hui.pdf>; <http://projecteuclid.org/euclid.ba/1340370435>.

**Higson:2018:SEN**

- [HHHL18] Edward Higson, Will Handley, Mike Hobson, and Anthony Lasenby. Sampling errors in nested sampling parameter estimation. *Bayesian Analysis*, 13(3):873–896, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508897094>.

**Hamura:2022:GLS**

- [HIS22] Yasuyuki Hamura, Kaoru Irie, and Shonosuke Sugawara. On global-local shrinkage priors for count data. *Bayesian Analysis*, 17(2):545–564, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/On-Global-Local-Shrinkage-Priors-for-Count-Data/10.1214/21-BA1263.full>.

**Hanson:2012:BST**

- [HJZ12] Timothy E. Hanson, Alejandro Jara, and Luping Zhao. A Bayesian semiparametric temporally-stratified proportional hazards model with spatial frailties. *Bayesian Analysis*, 7(1):147–188, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue01/hanson.pdf>; <http://projecteuclid.org/euclid.ba/1339616728>.

**Henderson:2018:CTT**

- [HK18] Daniel A. Henderson and Liam J. Kirrane. A comparison of truncated and time-weighted Plackett–Luce models for probabilistic forecasting of formula one results. *Bayesian Analysis*, 13(2):335–358, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1488250819>.

**Heiner:2022:BND**

- [HK22] Matthew Heiner and Athanasios Kottas. Bayesian nonparametric density autoregression with lag selection. *Bayesian Analysis*, 17(4):1245–1273, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Bayesian-Nonparametric-Density-Autoregression-with-Lag-Selection/10.1214/21-BA1296.full>.

**Hogg:2010:EAS**

- [HKLM10a] Charles R. Hogg, Joseph B. Kadane, Jong Soo Lee, and Sara A. Majetich. Error analysis for small angle neutron scattering datasets using Bayesian inference. *Bayesian Analysis*, 5(1):1–33, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/hogg.pdf>; <http://projecteuclid.org/euclid.ba/1340369788>. See comments [Hen10, SS10] and rejoinder [HKLM10b].

**Hogg:2010:R**

- [HKLM10b] Charles R. Hogg, Joseph B. Kadane, Jong Soo Lee, and Sara A. Majetich. Rejoinder. *Bayesian Analysis*, 5(1):41–43, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2010/vol05/issue01/hogg\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2010/vol05/issue01/hogg_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340369791>. See [HKLM10a].

**Huang:2020:MMS**

- [HLC20] Weihong Huang, Yan Liu, and Yuguo Chen. Mixed membership stochastic blockmodels for heterogeneous networks. *Bayesian Analysis*, 15(3):711–736, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Mixed-Membership-Stochastic-Blockmodels-for-Heterogeneous-Networks/10.1214/19-BA1163.full>.

**Huggins:2023:RMS**

- [HM23] Jonathan H. Huggins and Jeffrey W. Miller. Reproducible model selection using bagged posteriors. *Bayesian Analysis*, 18(1):79–104, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Reproducible-Model-Selection-Using-Bagged-Posteriors/10.1214/22-BA1232.full>.

18/issue-1/Reproducible-Model-Selection-Using-Bagged-Posteriors/10.1214/21-BA1301.full.

**Holan:2009:BAE**

- [HMC09] Scott Holan, Tucker McElroy, and Sounak Chakraborty. A Bayesian approach to estimating the long memory parameter. *Bayesian Analysis*, 4(1):159–190, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue01/holan.pdf>; <http://projecteuclid.org/euclid.ba/1340370394>.

**Hahn:2020:BRT**

- [HMC20] P. Richard Hahn, Jared S. Murray, and Carlos M. Carvalho. Bayesian regression tree models for causal inference: Regularization, confounding, and heterogeneous effects (with discussion). *Bayesian Analysis*, 15(3):965–1056, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Bayesian-Regression-Tree-Models-for-Causal-Inference--Regularization-Confounding/10.1214/19-BA1195.full>.

**Hua:2022:PDT**

- [HMZ<sup>+</sup>22] William Hua, Hongyuan Mei, Sarah Zohar, Magali Giral, and Yanxun Xu. Personalized dynamic treatment regimes in continuous time: a Bayesian approach for optimizing clinical decisions with timing. *Bayesian Analysis*, 17(3):849–878, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Personalized-Dynamic-Treatment-Regimes-in-Continuous-Time--A-Bayesian/10.1214/21-BA1276.full>.

**Hoeting:2006:SPM**

- [Hoe06] Jennifer A. Hoeting. Some perspectives on modeling species distributions (comment on article by Gelfand et al.). *Bayesian Analysis*, 1(1):93–97, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/hoeting.pdf>; <http://projecteuclid.org/euclid.ba/1340371073>. See [GSW<sup>+</sup>06a].

**Hoff:2006:MBS**

- [Hof06] Peter D. Hoff. Model-based subspace clustering. *Bayesian Analysis*, 1(2):321–344, June 2006. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/hoff321-344.pdf>; <http://projecteuclid.org/euclid.ba/1340371065>.

**Hoff:2011:RCA**

- [Hof11a] Peter D. Hoff. Rejoinder: “Comment on article by Hoff”. *Bayesian Analysis*, 6(2):205–207, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2011/vol06/issue02/hoff\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2011/vol06/issue02/hoff_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1339612043>. See [Hof11b].

**Hoff:2011:SCA**

- [Hof11b] Peter D. Hoff. Separable covariance arrays via the Tucker product, with applications to multivariate relational data. *Bayesian Analysis*, 6(2):179–196, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/hoff.pdf>; <http://projecteuclid.org/euclid.ba/1339612040>. See comments [All11, Fre11] and rejoinder [Hof11a].

**Hoff:2013:CAM**

- [Hof13] Peter D. Hoff. Comment on article by Müller and Mitra. *Bayesian Analysis*, 8(2):311–318, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue02/hoff.pdf>; <http://projecteuclid.org/euclid.ba/1369407552>. See [MM13a].

**Hoff:2016:ESF**

- [Hof16] Peter D. Hoff. Equivariant and scale-free Tucker decomposition models. *Bayesian Analysis*, 11(3):627–648, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423576317>.

**Hooper:2008:EDT**

- [Hoo08] Peter M. Hooper. Exact distribution theory for belief net responses. *Bayesian Analysis*, 3(3):615–624, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/hooper.pdf>; <http://projecteuclid.org/euclid.ba/1340370440>.

**Haslett:2008:CAB**

- [HP08] John Haslett and Andrew Parnell. Comment on article by Blackwell and Buck. *Bayesian Analysis*, 3(2):249–254, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue02/haslett.pdf>; <http://projecteuclid.org/euclid.ba/1340370545>. See [BB08a].

**Hans:2015:CAD**

- [HP15] Christopher M. Hans and Mario Peruggia. Comment on article by Dawid and Musio. *Bayesian Analysis*, 10(2):505–509, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1427806910>. See [DM15a].

**Heaukulani:2020:GTI**

- [HR20] Creighton Heaukulani and Daniel M. Roy. Gibbs-type Indian buffet processes. *Bayesian Analysis*, 15(3):683–710, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Gibbs-type-Indian-Buffer-Processes/10.1214/19-BA1166.full>.

**Hu:2018:DPM**

- [HRW18] Jingchen Hu, Jerome P. Reiter, and Quanli Wang. Dirichlet process mixture models for modeling and generating synthetic versions of nested categorical data. *Bayesian Analysis*, 13(1):183–200, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1485227030>.

**Hahn:2009:PEC**

- [HS09] Markus Hahn and Jörn Sassy. Parameter estimation in continuous time Markov switching models: a semi-continuous Markov chain Monte Carlo approach. *Bayesian Analysis*, 4(1):63–84, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/hahn.pdf>; <http://projecteuclid.org/euclid.ba/1340370390>.

**Hernandez-Stumpfhauser:2017:GPN**

- [HSBvdW17] Daniel Hernandez-Stumpfhauser, F. Jay Breidt, and Mark J. van der Woerd. The general projected normal distribution

of arbitrary dimension: Modeling and Bayesian inference. *Bayesian Analysis*, 12(1):113–133, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1453211962>.

**Hobbs:2012:CPI**

- [HSC12] Brian P. Hobbs, Daniel J. Sargent, and Bradley P. Carlin. Commensurate priors for incorporating historical information in clinical trials using general and generalized linear models. *Bayesian Analysis*, 7(3):639–674, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/hobbs.pdf>; <http://projecteuclid.org/euclid.ba/1346158779>.

**Hubin:2020:NAA**

- [HSF20] Aliaksandr Hubin, Geir Storvik, and Florian Frommlet. A novel algorithmic approach to Bayesian logic regression (with discussion). *Bayesian Analysis*, 15(1):263–333, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1545296448>.

**He:2021:OBA**

- [HSH21a] Daojiang He, Dongchu Sun, and Lei He. Objective Bayesian analysis for the Student- $t$  linear regression. *Bayesian Analysis*, 16(1):129–145, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/Objective-Bayesian-Analysis-for-the-Student-t-Linear-Regression/10.1214/20-BA1198.full>.

**Hrafinkelsson:2021:MST**

- [HSH<sup>+</sup>21b] Birgir Hrafinkelsson, Stefan Siegert, Raphaël Huser, Haakon Bakka, and Árni V. Jóhannesson. Max-and-smooth: a two-step approach for approximate Bayesian inference in latent Gaussian models. *Bayesian Analysis*, 16(2):611–638, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Max-and-Smooth--A-Two-Step-Approach-for-Approximate/10.1214/20-BA1219.full>.

**Hutter:2007:EBR**

- [Hut07] Marcus Hutter. Exact Bayesian regression of piecewise constant functions. *Bayesian Analysis*, 2(4):635–664, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/hutter.pdf>; <http://projecteuclid.org/euclid.ba/1340370708>.

**Horrocks:2009:PPJ**

- [HvDH09] Julie Horrocks and Marianne J. van Den Heuvel. Prediction of pregnancy: a joint model for longitudinal and binary data. *Bayesian Analysis*, 4(3):523–538, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/horrocks.pdf>; <http://projecteuclid.org/euclid.ba/1340369853>.

**Huang:2013:SMN**

- [HW13] Alan Huang and M. P. Wand. Simple marginally noninformative prior distributions for covariance matrices. *Bayesian Analysis*, 8(2):439–452, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue02/huang.pdf>; <http://projecteuclid.org/euclid.ba/1369407559>.

**Heinecke:2021:BDQ**

- [HYDE21] Andreas Heinecke, Lifeng Ye, Maria De Iorio, and Timothy Ebbels. Bayesian deconvolution and quantification of metabolites from *J*-resolved NMR spectroscopy. *Bayesian Analysis*, 16(2):425–458, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Bayesian-Deconvolution-and-Quantification-of-Metabolites-from-J-Resolved-NMR/10.1214/20-BA1208.full>.

**Huo:2012:BDF**

- [HYY12] Lin Huo, Ying Yuan, and Guosheng Yin. Bayesian dose finding for combined drugs with discrete and continuous doses. *Bayesian Analysis*, 7(4):1035–1052, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/huo.pdf>; <http://projecteuclid.org/euclid.ba/1354024471>.

**Hu:2022:FCL**

- [HZ22] Yaozhong Hu and Junxi Zhang. Functional central limit theorems for stick-breaking priors. *Bayesian Analysis*, 17(4):1101–1120, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Functional-Central-Limit-Theorems-for-Stick-Breaking-Priors/10.1214/21-BA1290.full>.

**Irie:2019:BEM**

- [IW19] Kaoru Irie and Mike West. Bayesian emulation for multi-step optimization in decision problems. *Bayesian Analysis*, 14(1):137–160, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1524103230>.

**Johndrow:2018:OGA**

- [JB18] James Johndrow and Anirban Bhattacharya. Optimal Gaussian approximations to the posterior for log-linear models with Diaconis–Ylvisaker priors. *Bayesian Analysis*, 13(1):201–223, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1487646097>.

**Jiang:2008:BMC**

- [JD08] Thomas J. Jiang and James M. Dickey. Bayesian methods for categorical data under informative censoring. *Bayesian Analysis*, 3(3):541–553, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/jiang.pdf>; <http://projecteuclid.org/euclid.ba/1340370437>.

**Jarvenpaa:2019:EAR**

- [JGP<sup>+</sup>19] Marko Järvenpää, Michael U. Gutmann, Arijus Pleska, Aki Vehtari, and Pekka Marttinen. Efficient acquisition rules for model-based approximate Bayesian computation. *Bayesian Analysis*, 14(2):595–622, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1537258134>.

**Jarvenpaa:2021:PGP**

- [JGVM21] Marko Järvenpää, Michael U. Gutmann, Aki Vehtari, and Pekka Marttinen. Parallel Gaussian process surrogate Bayesian

inference with noisy likelihood evaluations. *Bayesian Analysis*, 16(1):147–178, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/Parallel-Gaussian-Process-Surrogate-Bayesian-Inference-with-Noisy-Likelihood-Evaluations/10.1214/20-BA1200.full>.

**Johnson:2022:BIE**

- [JHB22] Stephen R. Johnson, Daniel A. Henderson, and Richard J. Boys. On Bayesian inference for the extended Plackett–Luce model. *Bayesian Analysis*, 17(2):465–490, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/On-Bayesian-inference-for-the-Extended-Plackett-Luce-model/10.1214/21-BA1258.full>.

**Jewell:2009:BAE**

- [JKNR09] Chris P. Jewell, Theodore Kypraios, Peter Neal, and Gareth O. Roberts. Bayesian analysis for emerging infectious diseases. *Bayesian Analysis*, 4(3):465–496, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/jewell.pdf>; <http://projecteuclid.org/euclid.ba/1340369851>.

**Jiang:2019:BOP**

- [JL19] Wenxin Jiang and Cheng Li. On Bayesian oracle properties. *Bayesian Analysis*, 14(1):235–260, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1526457619>.

**Jo:2017:DSS**

- [JLM<sup>+</sup>17] Seongil Jo, Jaeyong Lee, Peter Müller, Fernando A. Quintana, and Lorenzo Trippa. Dependent species sampling models for spatial density estimation. *Bayesian Analysis*, 12(2):379–406, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1462297334>.

**Ji:2009:SMM**

- [JMKW09] Chunlin Ji, Daniel Merl, Thomas B. Kepler, and Mike West. Spatial mixture modelling for unobserved point processes: examples in immunofluorescence histology. *Bayesian Analy-*

*sis*, 4(2):297–315, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue02/ji.pdf>; <http://projecteuclid.org/euclid.ba/1340370279>.

**Jensen:2009:HBM**

- [JMW09a] Shane T. Jensen, Blakeley B. McShane, and Abraham J. Wyner. Hierarchical Bayesian modeling of hitting performance in baseball. *Bayesian Analysis*, 4(4):631–652, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue04/jensen.pdf>; <http://projecteuclid.org/euclid.ba/1340369815>. See comments [AB09, Gli09, QM09] and rejoinder [JMW09b].

**Jensen:2009:R**

- [JMW09b] Shane T. Jensen, Blakeley B. McShane, and Abraham J. Wyner. Rejoinder. *Bayesian Analysis*, 4(4):669–674, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2009/vol04/issue04/jensen\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2009/vol04/issue04/jensen_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340369819>. See [JMW09a].

**Jain:2007:R**

- [JN07a] Sonia Jain and Radford M. Neal. Rejoinder. *Bayesian Analysis*, 2(3):495–500, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue03/rejoinder.pdf>; <http://projecteuclid.org/euclid.ba/1340370724>. See [JN07b] [MR2342168].

**Jain:2007:SMC**

- [JN07b] Sonia Jain and Radford M. Neal. Splitting and merging components of a nonconjugate Dirichlet process mixture model. *Bayesian Analysis*, 2(3):445–472, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue03/jain.pdf>; <http://projecteuclid.org/euclid.ba/1340370720>. See comments [Dah07, Rob07, Mac07] and rejoinder [JN07a].

**Jara:2013:TSM**

- [JNBQ13] A. Jara, L. E. Nieto-Barajas, and F. Quintana. A time series model for responses on the unit interval. *Bayesian Analysis*,

8(3):723–740, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/jara.pdf>; <http://projecteuclid.org/euclid.ba/1378729926>.

**Johnson:2007:BMA**

- [Joh07] Valen E. Johnson. Bayesian model assessment using pivotal quantities. *Bayesian Analysis*, 2(4):719–733, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/johnson.pdf>; <http://projecteuclid.org/euclid.ba/1340370712>.

**Johnson:2013:NAB**

- [Joh13] Valen E. Johnson. On numerical aspects of Bayesian model selection in high and ultrahigh-dimensional settings. *Bayesian Analysis*, 8(4):741–758, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue04/johnson.pdf>; <http://projecteuclid.org/euclid.ba/1386166311>.

**Jeliazkov:2008:DSF**

- [JP08] Ivan Jeliazkov and Dale J. Poirier. Dynamic and structural features of intifada violence: a Markov process approach. *Bayesian Analysis*, 3(1):63–77, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue01/jeliazkov.pdf>; <http://projecteuclid.org/euclid.ba/1340370561>.

**Jeong:2016:BSI**

- [JP16] Seonghyun Jeong and Taeyoung Park. Bayesian semiparametric inference on functional relationships in linear mixed models. *Bayesian Analysis*, 11(4):1137–1163, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1448852253>.

**Jones:2022:QOP**

- [JTC22] David E. Jones, Robert N. Trangucci, and Yang Chen. Quantifying observed prior impact. *Bayesian Analysis*, 17(3):737–764, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume->

17/issue-3/Quantifying-Observed-Prior-Impact/10.1214/21-BA1271.full.

**Jackson:2023:EEC**

- [JV23] Samuel E. Jackson and Ian Vernon. Efficient emulation of computer models utilising multiple known boundaries of differing dimension. *Bayesian Analysis*, 18(1):165–191, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Efficient-Emulation-of-Computer-Models-Utilising-Multiple-Known-Boundaries-of/10.1214/22-BA1304.full>.

**Jiang:2017:BNT**

- [JYL17] Bo Jiang, Chao Ye, and Jun S. Liu. Bayesian nonparametric tests via sliced inverse modeling. *Bayesian Analysis*, 12(1):89–112, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1453211961>.

**Kadane:2006:OBA**

- [Kad06] Joseph B. Kadane. Is “objective Bayesian analysis” objective, Bayesian, or wise? (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):433–436, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/kadane.pdf>; <http://projecteuclid.org/euclid.ba/1340371040>. See [Ber06a, Gol06a].

**Kadane:2008:CAG**

- [Kad08] Joseph B. Kadane. Comment on article by Gelman. *Bayesian Analysis*, 3(3):455–457, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/kadane.pdf>; <http://projecteuclid.org/euclid.ba/1340370431>. See [Gel08a].

**Kadane:2016:SPA**

- [Kad16] Joseph B. Kadane. Sums of possibly associated Bernoulli variables: The Conway–Maxwell–binomial distribution. *Bayesian Analysis*, 11(2):403–420, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1431607821>.

**Kim:2012:BME**

- [KAL12] Joungyoun Kim, Nicola M. Anthony, and Bret R. Larget. A Bayesian method for estimating evolutionary history. *Bayesian Analysis*, 7(4):917–974, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue04/kim.pdf>; <http://projecteuclid.org/euclid.ba/1354024468>.

**Kass:2006:KBC**

- [Kas06] Robert E. Kass. Kinds of Bayesians (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):437–440, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/kass.pdf>; <http://projecteuclid.org/euclid.ba/1340371041>. See [Ber06a, Gol06a].

**Katzfuss:2015:CAD**

- [KB15] Matthias Katzfuss and Anirban Bhattacharya. Comment on article by Dawid and Musio. *Bayesian Analysis*, 10(2):501–504, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1428419112>. See [DM15a].

**Ko:2015:DPH**

- [KCG15] Stanley I. M. Ko, Terence T. L. Chong, and Pulak Ghosh. Dirichlet process hidden Markov multiple change-point model. *Bayesian Analysis*, 10(2):275–296, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884975>.

**Klein:2021:BES**

- [KCK<sup>+</sup>21] Nadja Klein, Manuel Carlan, Thomas Kneib, Stefan Lang, and Helga Wagner. Bayesian effect selection in structured additive distributional regression models. *Bayesian Analysis*, 16(2):545–573, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Bayesian-Effect-Selection-in-Structured-Additive-Distributional-Regression-Models/10.1214/20-BA1214.full>.

**King:2019:BFF**

- [KCR19] Guillaume Kon Kam King, Antonio Canale, and Matteo Ruggero. Bayesian functional forecasting with locally-autoregressive

dependent processes. *Bayesian Analysis*, 14(4):1121–1141, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1545296447>.

**Kenobi:2012:BMU**

- [KD12] Kim Kenobi and Ian L. Dryden. Bayesian matching of unlabeled point sets using Procrustes and configuration models. *Bayesian Analysis*, 7(3):547–566, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/kenobi.pdf>; <http://projecteuclid.org/euclid.ba/1346158775>.

**Kleinegesse:2021:SBE**

- [KDG21] Steven Kleinegesse, Christopher Drovandi, and Michael U. Gutmann. Sequential Bayesian experimental design for implicit models via mutual information. *Bayesian Analysis*, 16(3):773–802, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Sequential-Bayesian-Experimental-Design-for-Implicit-Models-via-Mutual-Information/10.1214/20-BA1225.full>.

**Kim:2009:SDP**

- [KDV09] Sinae Kim, David B. Dahl, and Marina Vannucci. Spiked Dirichlet process prior for Bayesian multiple hypothesis testing in random effects models. *Bayesian Analysis*, 4(4):707–732, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/kim.pdf>; <http://projecteuclid.org/euclid.ba/1340369821>.

**Kirch:2019:BWN**

- [KEMM19] Claudia Kirch, Matthew C. Edwards, Alexander Meier, and Renate Meyer. Beyond Whittle: Nonparametric correction of a parametric likelihood with a focus on Bayesian time series analysis. *Bayesian Analysis*, 14(4):1037–1073, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1540865702>.

**Keefe:2019:OBA**

- [KFF19] Matthew J. Keefe, Marco A. R. Ferreira, and Christopher T. Franck. Objective Bayesian analysis for Gaussian hierarchical

models with intrinsic conditional autoregressive priors. *Bayesian Analysis*, 14(1):181–209, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1524124869>.

**Kyung:2009:PID**

- [KG09] Minjung Kyung and Sujit K. Ghosh. Bayesian inference for directional conditionally autoregressive models. *Bayesian Analysis*, 4(4):675–706, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue04/kyung.pdf>; <http://projecteuclid.org/euclid.ba/1340369820>.

**Kyung:2010:PRS**

- [KGGC10] Minjung Kyung, Jeff Gill, Malay Ghosh, and George Casella. Penalized regression, standard errors, and Bayesian lassos. *Bayesian Analysis*, 5(2):369–411, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/casella.pdf>; <http://projecteuclid.org/euclid.ba/1340218343>.

**Kokolakis:2007:MRP**

- [KK07] George Kokolakis and George Kouvaras. On the multimodality of random probability measures. *Bayesian Analysis*, 2(1):213–219, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/kokolakis.pdf>; <http://projecteuclid.org/euclid.ba/1340390068>.

**Klein:2016:SDP**

- [KK16] Nadja Klein and Thomas Kneib. Scale-dependent priors for variance parameters in structured additive distributional regression. *Bayesian Analysis*, 11(4):1071–1106, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1448323525>.

**Kidd:2022:BNN**

- [KK22] Brian Kidd and Matthias Katzfuss. Bayesian nonstationary and nonparametric covariance estimation for large spatial data (with discussion). *Bayesian Analysis*, 17(1):291–351, March 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Bayesian-Nonstationary-and-Nonparametric->

Covariance-Estimation-for-Large-Spatial-Data/10.1214/21-BA1273.full.

**Kadane:2014:TRS**

- [KM14] Joseph B. Kadane and Steven N. MacEachern. Toward rational social decisions: A review and some results. *Bayesian Analysis*, 9(3):685–698, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921110>.

**Kundu:2019:EBR**

- [KMB19] Suprateek Kundu, Bani K. Mallick, and Veera Baladandayuthapani. Efficient Bayesian regularization for graphical model selection. *Bayesian Analysis*, 14(2):449–476, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1531274648>.

**Kass:2006:DCP**

- [KN06] Robert E. Kass and Ranjini Natarajan. A default conjugate prior for variance components in generalized linear mixed models (comment on article by Browne and Draper). *Bayesian Analysis*, 1(3):535–542, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/kass2.pdf>; <http://projecteuclid.org/euclid.ba/1340371049>. See [BD06a].

**Kobayashi:2017:BET**

- [Kob17] Genya Kobayashi. Bayesian endogenous tobit quantile regression. *Bayesian Analysis*, 12(1):161–191, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1455559718>.

**Komaki:2015:APB**

- [Kom15] Fumiyasu Komaki. Asymptotic properties of Bayesian predictive densities when the distributions of data and target variables are different. *Bayesian Analysis*, 10(1):31–51, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468422>.

**Koop:2011:CAW**

- [Koo11] Gary Koop. Comment on article by Wyse et al. *Bayesian Analysis*, 6(4):533–540, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol604/issue04/koop2.pdf>.

cmu.edu/journal/2011/vol06/issue04/koop.pdf; <http://projecteuclid.org/euclid.ba/1339616534>. See [WFR11a].

**Kowal:2021:DRM**

- [Kow21] Daniel R. Kowal. Dynamic regression models for time-ordered functional data. *Bayesian Analysis*, 16(2):459–487, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Dynamic-Regression-Models-for-Time-Ordered-Functional-Data/10.1214/20-BA1213.full>.

**Karmakar:2021:BMT**

- [KR21] Sayar Karmakar and Arkaprava Roy. Bayesian modelling of time-varying conditional heteroscedasticity. *Bayesian Analysis*, 16(4):1157–1185, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Bayesian-Modelling-of-Time-Varying-Conditional-Heteroscedasticity/10.1214/21-BA1267.full>.

**Kaufman:2010:BFA**

- [KS10a] Cari G. Kaufman and Stephan R. Sain. Bayesian functional ANOVA modeling using Gaussian process prior distributions. *Bayesian Analysis*, 5(1):123–149, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/kaufman.pdf>; <http://projecteuclid.org/euclid.ba/1340369795>.

**Kharroubi:2010:PSS**

- [KS10b] S. A. Kharroubi and T. J. Sweeting. Posterior simulation via the signed root log-likelihood ratio. *Bayesian Analysis*, 5(4):787–815, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue04/kharroubi.pdf>; <http://projecteuclid.org/euclid.ba/1340110855>.

**Klein:2019:ICB**

- [KS19] Nadja Klein and Michael Stanley Smith. Implicit copulas from Bayesian regularized regression smoothers. *Bayesian Analysis*, 14(4):1143–1171, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1545296445>.

**Kim:2012:FBH**

- [KSLP12a] Sungduk Kim, Rajeshwari Sundaram, Germaine M. Buck Louis, and Cecilia Pyper. Flexible Bayesian human fecundity models. *Bayesian Analysis*, 7(4):771–800, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/kim2.pdf>; <http://projecteuclid.org/euclid.ba/1354024459>. See comments [Sta12, Sca12].

**Kim:2012:R**

- [KSLP12b] Sungduk Kim, Rajeshwari Sundaram, Germaine M. Buck Louis, and Cecilia Pyper. Rejoinder. *Bayesian Analysis*, 7(4):809–812, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2012/vol07/issue04/kim\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2012/vol07/issue04/kim_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1354024462>.

**Kadane:2006:CAC**

- [KSM<sup>+</sup>06] Joseph B. Kadane, Galit Shmueli, Thomas P. Minka, Sharad Borle, and Peter Boatwright. Conjugate analysis of the Conway–Maxwell–Poisson distribution. *Bayesian Analysis*, 1(2):363–374, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/kadane363-374.pdf>; <http://projecteuclid.org/euclid.ba/1340371067>. See correction [KSM<sup>+</sup>18].

**Kadane:2018:NCC**

- [KSM<sup>+</sup>18] Joseph B. Kadane, Galit Shmueli, Thomas P. Minka, Sharad Borle, and Peter Boatwright. Note of correction: “Conjugate Analysis of the Conway–Maxwell–Poisson Distribution”. *Bayesian Analysis*, 13(3):1009, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1532937627>. See [KSM<sup>+</sup>06].

**Kyung:2011:CBM**

- [Kyu11] Minjung Kyung. A computational Bayesian method for estimating the number of knots in regression splines. *Bayesian Analysis*, 6(4):793–828, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/kyung.pdf>; <http://projecteuclid.org/euclid.ba/1339616544>.

**Lad:2006:OBS**

- [Lad06] Frank Lad. Objective Bayesian statistics ... Do you buy it? Should we sell it? (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):441–444, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/lad.pdf>; <http://projecteuclid.org/euclid.ba/1340371042>. See [Ber06a, Gol06a].

**Liverani:2009:EUB**

- [LAE<sup>+</sup>09] Silvia Liverani, Paul E. Anderson, Kieron D. Edwards, Andrew J. Millar, and Jim Q. Smith. Efficient utility-based clustering over high dimensional partition spaces. *Bayesian Analysis*, 4(3):539–571, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue03/liverani.pdf>; <http://projecteuclid.org/euclid.ba/1340369854>.

**Lambert:2006:CAB**

- [Lam06] Paul C. Lambert. (comment on article by Browne and Draper). *Bayesian Analysis*, 1(3):543–546, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/lambert.pdf>; <http://projecteuclid.org/euclid.ba/1340371050>. See [BD06a].

**Liu:2009:MBA**

- [LBB09] F. Liu, M. J. Bayarri, and J. O. Berger. Modularization in Bayesian analysis, with emphasis on analysis of computer models. *Bayesian Analysis*, 4(1):119–150, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/liu.pdf>; <http://projecteuclid.org/euclid.ba/1340370392>.

**Liu:2016:PSF**

- [LBBJ16] Zhuqing Liu, Veronica J. Berrocal, Andreas J. Bartsch, and Timothy D. Johnson. Pre-surgical fMRI data analysis using a spatially adaptive conditionally autoregressive model. *Bayesian Analysis*, 11(2):599–625, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1440594946>.

**Linero:2022:BST**

- [LBLS22] Antonio R. Linero, Piyali Basak, Yinpu Li, and Debajyoti Sinha. Bayesian survival tree ensembles with submodel shrinkage. *Bayesian Analysis*, 17(3):997–1020, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Bayesian-Survival-Tree-Ensembles-with-Submodel-Shrinkage/10.1214/21-BA1285.full>.

**Lin:2012:CAL**

- [LC12] Nan Lin and Chao Chang. Comment on article by Lum and Gelfand. *Bayesian Analysis*, 7(2):263–270, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue02/lin.pdf>; <http://projecteuclid.org/euclid.ba/1339878886>. See [LG12b].

**Le:2017:BIS**

- [LC17] Tri Le and Bertrand Clarke. A Bayes interpretation of stacking for  $M$ -complete and  $M$ -open settings. *Bayesian Analysis*, 12(3):807–829, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473276261>.

**Levi:2022:FOW**

- [LC22] Evgeny Levi and Radu V. Craiu. Finding our way in the dark: Approximate MCMC for approximate Bayesian methods. *Bayesian Analysis*, 17(1):193–221, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Finding-our-Way-in-the-Dark--Approximate-MCMC-for/10.1214/20-BA1250.full>.

**Loyal:2023:BNL**

- [LC23] Joshua Daniel Loyal and Yuguo Chen. A Bayesian nonparametric latent space approach to modeling evolving communities in dynamic networks. *Bayesian Analysis*, 18(1):49–77, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/A-Bayesian-Nonparametric-Latent-Space-Approach-to-Modeling-Evolving-Communities/10.1214/21-BA1300.full>.

**Liu:2014:BRG**

- [LCL<sup>+</sup>14] Fei Liu, Soumik Chakraborty, Fan Li, Yan Liu, and Aurelie C. Lozano. Bayesian regularization via graph Laplacian. *Bayesian Analysis*, 9(2):449–474, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue02/sounak.pdf>; <http://projecteuclid.org/euclid.ba/1401148316>.

**Liu:2014:DML**

- [LCS<sup>+</sup>14] Ruitao Liu, Arijit Chakrabarti, Tapas Samanta, Jayanta K. Ghosh, and Malay Ghosh. On divergence measures leading to Jeffreys and other reference priors. *Bayesian Analysis*, 9(2):331–370, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue02/liu.pdf>; <http://projecteuclid.org/euclid.ba/1401148312>.

**Leonard:2011:EBL**

- [Leo11] David Leonard. Estimating a bivariate linear relationship. *Bayesian Analysis*, 6(4):727–754, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/leonard.pdf>; <http://projecteuclid.org/euclid.ba/1339616542>.

**Loh:2006:CAV**

- [LG06] Ji Meng Loh and Andrew Gelman. Comment on article by van Dyk et al. *Bayesian Analysis*, 1(2):237–240, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/loh237-240.pdf>; <http://projecteuclid.org/euclid.ba/1340371060>. See [vDCE<sup>+</sup>06].

**Lum:2012:R**

- [LG12a] Kristian Lum and Alan E. Gelfand. Rejoinder. *Bayesian Analysis*, 7(2):273–276, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2012/vol07/issue02/lum\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2012/vol07/issue02/lum_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1339878888>. See [LG12b].

**Lum:2012:SQM**

- [LG12b] Kristian Lum and Alan E. Gelfand. Spatial quantile multiple regression using the asymmetric Laplace process. *Bayesian*

*Analysis*, 7(2):235–258, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue02/lum.pdf>; <http://projecteuclid.org/euclid.ba/1339878884>. See comments [GB12, LC12, Fer12] and rejoinder [LG12a].

**Li:2014:BMS**

- [LG14] Meng Li and Subhashis Ghosal. Bayesian multiscale smoothing of Gaussian noised images. *Bayesian Analysis*, 9(3):733–758, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921112>.

**Leininger:2017:BIM**

- [LG17] Thomas J. Leininger and Alan E. Gelfand. Bayesian inference and model assessment for spatial point patterns using posterior predictive samples. *Bayesian Analysis*, 12(1):1–30, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1448899901>.

**Lawrence:2010:CAV**

- [LH10] Earl Lawrence and David M. Higdon. Comment on article by Vernon et al. *Bayesian Analysis*, 5(4):683–689, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue04/lawrence.pdf>; <http://projecteuclid.org/euclid.ba/1340110849>. See [VGB10a].

**Lan:2020:FBD**

- [LHE<sup>+</sup>20] Shiwei Lan, Andrew Holbrook, Gabriel A. Elias, Norbert J. Fortin, Hernando Ombao, and Babak Shahbaba. Flexible Bayesian dynamic modeling of correlation and covariance matrices. *Bayesian Analysis*, 15(4):1199–1228, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Flexible-Bayesian-Dynamic-Modeling-of-Correlation-and-Covariance-Matrices/10.1214/19-BA1173](https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Flexible-Bayesian-Dynamic-Modeling-of-Correlation-and-Covariance-Matrices/10.1214/19-BA1173.full). full.

**Li:2009:CAM**

- [Li09] Hongzhe Li. Comment on article by Monni and Tadesse. *Bayesian Analysis*, 4(3):449–452, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL

<http://ba.stat.cmu.edu/journal/2009/vol04/issue03/li.pdf>; <http://projecteuclid.org/euclid.ba/1340369848>. See [MT09b].

**Liang:2012:CAS**

- [Lia12] Feng Liang. Comment on article by Sancetta. *Bayesian Analysis*, 7(1):45–46, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue01/liang.pdf>; <http://projecteuclid.org/euclid.ba/1339616723>. See [San12b].

**Lee:2014:SBV**

- [LJCB14] Kuo-Jung Lee, Galin L. Jones, Brian S. Caffo, and Susan S. Bassett. Spatial Bayesian variable selection models on functional magnetic resonance imaging time-series data. *Bayesian Analysis*, 9(3):699–732, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921111>.

**Leslie:2009:NED**

- [LKF09] David S. Leslie, Robert Kohn, and Denzil G. Fiebig. Non-parametric estimation of the distribution function in contingent valuation models. *Bayesian Analysis*, 4(3):573–597, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/leslie.pdf>; <http://projecteuclid.org/euclid.ba/1340369855>.

**Letham:2019:CBO**

- [LKOB19] Benjamin Letham, Brian Karrer, Guilherme Ottoni, and Eytan Bakshy. Constrained Bayesian optimization with noisy experiments. *Bayesian Analysis*, 14(2):495–519, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1533866666>.

**Li:2010:BEN**

- [LL10] Qing Li and Nan Lin. The Bayesian elastic net. *Bayesian Analysis*, 5(1):151–170, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/lin.pdf>; <http://projecteuclid.org/euclid.ba/1340369796>.

Lee:2018:OBM

- [LL18] Kyoungjae Lee and Jaeyong Lee. Optimal Bayesian minimax rates for unconstrained large covariance matrices. *Bayesian Analysis*, 13(4):1215–1233, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1519355083>.

Lee:2020:BBT

- [LL20] Kyoungjae Lee and Lizhen Lin. Bayesian bandwidth test and selection for high-dimensional banded precision matrices. *Bayesian Analysis*, 15(3):737–758, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Bayesian-Bandwidth-Test-and-Selection-for-High-dimensional-Banded-Precision/10.1214/19-BA1167.full>.

Lee:2023:SBH

- [LL23] Kyoungjae Lee and Lizhen Lin. Scalable Bayesian high-dimensional local dependence learning. *Bayesian Analysis*, 18(1):25–47, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Scalable-Bayesian-High-dimensional-Local-Dependence-Learning/10.1214/21-BA1299.full>.

Lee:2023:PPP

- [LLL23] Kwangmin Lee, Kyoungjae Lee, and Jaeyong Lee. Post-processed posteriors for banded covariances. *Bayesian Analysis*, 18(3):1017–1040, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Post-Processed-Posteriors-for-Banded-Covariances/10.1214/22-BA1333.full>.

Lin:2006:LFB

- [LLPR06] Rongheng Lin, Thomas A. Louis, Susan M. Paddock, and Greg Ridgeway. Loss function based ranking in two-stage, hierarchical models. *Bayesian Analysis*, 1(4):915–946, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/lin.pdf>; <http://projecteuclid.org/euclid.ba/1340370947>.

**Lavine:2021:AVS**

- [LLW21] Isaac Lavine, Michael Lindon, and Mike West. Adaptive variable selection for sequential prediction in multivariate dynamic models. *Bayesian Analysis*, 16(4):1059–1083, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Adaptive-Variable-Selection-for-Sequential-Prediction-in-Multivariate-Dynamic-Models/10.1214/20-BA1245.full>.

**Leorato:2016:SPD**

- [LM16] Samantha Leorato and Maura Mezzetti. Spatial panel data model with error dependence: A Bayesian separable covariance approach. *Bayesian Analysis*, 11(4):1035–1069, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1446124569>.

**Leorato:2021:BFM**

- [LM21] Samantha Leorato and Maura Mezzetti. A Bayesian factor model for spatial panel data with a separable covariance approach. *Bayesian Analysis*, 16(2):489–519, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/A-Bayesian-Factor-Model-for-Spatial-Panel-Data-with-a/10.1214/20-BA1215.full>.

**Li:2020:UBL**

- [LMC20] Zehang Richard Li, Tyler H. McComick, and Samuel J. Clark. Using Bayesian latent Gaussian graphical models to infer symptom associations in verbal autopsies. *Bayesian Analysis*, 15(3):781–807, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Using-Bayesian-Latent-Gaussian-Graphical-Models-to-Infer-Symptom-Associations/10.1214/19-BA1172.full>.

**Lin:2019:EGP**

- [LMCD19] Lizhen Lin, Niu Mu, Pokman Cheung, and David Dunson. Extrinsic Gaussian processes for regression and classification on manifolds. *Bayesian Analysis*, 14(3):887–906, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240032>.

**Lewis:2021:BRL**

- [LML21] John R. Lewis, Steven N. MacEachern, and Yoonkyung Lee. Bayesian restricted likelihood methods: Conditioning on insufficient statistics in Bayesian regression (with discussion). *Bayesian Analysis*, 16(4):1393–1462, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Bayesian-Restricted-Likelihood-Methods--Conditioning-on-Insufficient-Statistics-in/10.1214/21-BA1257.full>.

**Lee:2014:LMP**

- [LMLM14] Juhee Lee, Steven N. MacEachern, Yiling Lu, and Gordon B. Mills. Local-mass preserving prior distributions for nonparametric Bayesian models. *Bayesian Analysis*, 9(2):307–330, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/juhee.pdf>; <http://projecteuclid.org/euclid.ba/1401148311>.

**Liquet:2017:BVS**

- [LMPS17] B. Liquet, K. Mengersen, A. N. Pettitt, and M. Sutton. Bayesian variable selection regression of multivariate responses for group data. *Bayesian Analysis*, 12(4):1039–1067, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508983455>.

**Li:2008:CPB**

- [LN08] Longhai Li and Radford M. Neal. Compressing parameters in Bayesian high-order models with application to logistic sequence models. *Bayesian Analysis*, 3(4):793–821, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue04/li.pdf>; <http://projecteuclid.org/euclid.ba/1340370409>.

**Liu:2013:BDF**

- [LN13] Suyu Liu and Jing Ning. A Bayesian dose-finding design for drug combination trials with delayed toxicities. *Bayesian Analysis*, 8(3):703–722, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue03/liu.pdf>; <http://projecteuclid.org/euclid.ba/1378729925>.

**Lee:2019:CPA**

- [LNR19] Jeong Eun Lee, Geoff K. Nicholls, and Robin J. Ryder. Calibration procedures for approximate Bayesian credible sets. *Bayesian Analysis*, 14(4):1245–1269, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1570089912>.

**Lee:2016:ISS**

- [LR16] Jeong Eun Lee and Christian P. Robert. Importance sampling schemes for evidence approximation in mixture models. *Bayesian Analysis*, 11(2):573–597, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1440507475>.

**Lee:2006:IPD**

- [LSZH06] Herbert K. H. Lee, Bruno Sansó, Weining Zhou, and David M. Higdon. Inferring particle distribution in a proton accelerator experiment. *Bayesian Analysis*, 1(2):249–264, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/lee249-264.pdf>; <http://projecteuclid.org/euclid.ba/1340371062>.

**Lin:2021:PIB**

- [LTY21] Ruitao Lin, Peter F. Thall, and Ying Yuan. A phase i-II basket trial design to optimize dose-schedule regimes based on delayed outcomes. *Bayesian Analysis*, 16(1):179–202, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/A-Phase-III-Basket-Trial-Design-to-Optimize-Dose-Schedule/10.1214/20-BA1205.full>.

**Lambert:2022:RRM**

- [LV22] Ben Lambert and Aki Vehtari.  $R^*$ : a robust MCMC convergence diagnostic with uncertainty using decision tree classifiers. *Bayesian Analysis*, 17(2):353–379, June 2022. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://doi.org/10.1214/20-ba1252>.

**Leisen:2020:COP**

- [LVW20] Fabrizio Leisen, Cristiano Villa, and Stephen G. Walker. On a class of objective priors from scoring rules (with discussion).

*Bayesian Analysis*, 15(4):1345–1423, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/On-a-Class-of-Objective-Priors-from-Scoring-Rules-with/10.1214/19-BA1187.full>.

**Liu:2009:DMS**

- [LW09] Fei Liu and Mike West. A dynamic modelling strategy for Bayesian computer model emulation. *Bayesian Analysis*, 4(2):393–411, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue02/liu.pdf>; <http://projecteuclid.org/euclid.ba/1340370283>.

**Li:2010:BRQ**

- [LXL10] Qing Li, Ruibin Xi, and Nan Lin. Bayesian regularized quantile regression. *Bayesian Analysis*, 5(3):533–556, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue03/lixin.pdf>; <http://projecteuclid.org/euclid.ba/1340380540>.

**Lysy:2016:CAC**

- [Lys16] Martin Lysy. Comment on article by Chkrebtii, Campbell, Calderhead, and Girolami. *Bayesian Analysis*, 11(4):1269–1273, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1480474948>. See [CCCG16a, CCCG16b].

**Li:2008:MAB**

- [LZN08] Longhai Li, Jianguo Zhang, and Radford M. Neal. A method for avoiding bias from feature selection with application to naive Bayes classification models. *Bayesian Analysis*, 3(1):171–196, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue01/li.pdf>; <http://projecteuclid.org/euclid.ba/1340370566>.

**Ma:2017:ASP**

- [Ma17] Li Ma. Adaptive shrinkage in Pólya tree type models. *Bayesian Analysis*, 12(3):779–805, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473276260>.

**MacEachern:2007:CAJ**

- [Mac07] Steven N. MacEachern. Comment on article by Jain and Neal. *Bayesian Analysis*, 2(3):483–494, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/snm.pdf>; <http://projecteuclid.org/euclid.ba/1340370723>. See [JN07b].

**Madrigal:2007:CAD**

- [Mad07] Ana Maria Madrigal. Cluster allocation design networks. *Bayesian Analysis*, 2(3):557–589, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/madrigal.pdf>; <http://projecteuclid.org/euclid.ba/1340370727>.

**Monteiro:2011:PPM**

- [MAL11] João V. D. Monteiro, Renato M. Assunção, and Rosangela H. Loschi. Product partition models with correlated parameters. *Bayesian Analysis*, 6(4):691–726, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/monteiro.pdf>; <http://projecteuclid.org/euclid.ba/1339616541>.

**Mukhopadhyay:2012:PSM**

- [MB12] Sabyasachi Mukhopadhyay and Sourabh Bhattacharya. Perfect simulation for mixtures with known and unknown number of components. *Bayesian Analysis*, 7(3):675–714, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/sabya.pdf>; <http://projecteuclid.org/euclid.ba/1346158780>.

**Monod:2023:RBS**

- [MBB<sup>+</sup>23] Mélodie Monod, Alexandra Blenkinsop, Andrea Brizzi, Yu Chen, Carlos Cardoso Correia Perello, Vidoushee Jogarah, Yuanrong Wang, Seth Flaxman, Samir Bhatt, and Oliver Ratmann. Regularised B-splines projected Gaussian process priors to estimate time-trends in age-specific COVID-19 deaths. *Bayesian Analysis*, 18(3):957–987, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Regularised-B-splines-Projected-Gaussian-Process-Priors-to-Estimate-Time/10.1214/22-BA1334.full>. ■

**Martinez-Beneito:2017:TMA**

- [MBBRB17] Miguel A. Martinez-Beneito, Paloma Botella-Rocamora, and Sudipto Banerjee. Towards a multidimensional approach to Bayesian disease mapping. *Bayesian Analysis*, 12(1):239–259, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1458324098>.

**Ma:2007:BMA**

- [MC07] Haijun Ma and Bradley P. Carlin. Bayesian multivariate areal wombling for multiple disease boundary analysis. *Bayesian Analysis*, 2(2):281–302, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/ma.pdf>; <http://projecteuclid.org/euclid.ba/1340370801>.

**Mlan:2015:OBI**

- [MC15] Cyr Emile M’lan and Ming-Hui Chen. Objective Bayesian inference for bilateral data. *Bayesian Analysis*, 10(1):139–170, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468426>.

**Mallick:2011:CAP**

- [MCG11] Bani K. Mallick, Sounak Chakraborty, and Malay Ghosh. Comment on article by Polson and Scott. *Bayesian Analysis*, 6(1):25–29, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue01/mallick.pdf>; <http://projecteuclid.org/euclid.ba/1339611937>. See [PS11a].

**Moore:2020:DPM**

- [MCMK20] Camille M. Moore, Nichole E. Carlson, Samantha MaWhinney, and Sarah Kreidler. A Dirichlet process mixture model for non-ignorable dropout. *Bayesian Analysis*, 15(4):1139–1167, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/A-Dirichlet-Process-Mixture-Model-for-Non-Ignorable-Dropout/10.1214/19-BA1181.full>.

**Manolopoulou:2010:R**

- [MCW10a] Ioanna Manolopoulou, Cliburn Chan, and Mike West. Rejoinder. *Bayesian Analysis*, 5(3):461–463, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2010/vol105/issue03/manolopoulou\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2010/vol105/issue03/manolopoulou_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340380536>. See [MCW10b].

**Manolopoulou:2010:SSL**

- [MCW10b] Ioanna Manolopoulou, Cliburn Chan, and Mike West. Selection sampling from large data sets for targeted inference in mixture modeling. *Bayesian Analysis*, 5(3):429–449, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue03/manolopoulou.pdf>; <http://projecteuclid.org/euclid.ba/1340369756>. See comments [Rig10, Whi10] and rejoinder [MCW10a].

**Migliorati:2018:NRM**

- [MDO18] Sonia Migliorati, Agnese Maria Di Brisco, and Andrea Ongaro. A new regression model for bounded responses. *Bayesian Analysis*, 13(3):845–872, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508897093>.

**Mulder:2019:BFT**

- [MF19] Joris Mulder and Jean-Paul Fox. Bayes factor testing of multiple intraclass correlations. *Bayesian Analysis*, 14(2):521–552, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1533866668>.

**Marmin:2022:DGP**

- [MF22] Sébastien Marmin and Maurizio Filippone. Deep Gaussian processes for calibration of computer models (with discussion). *Bayesian Analysis*, 17(4):1301–1350, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Deep-Gaussian-Processes-for-Calibration-of-Computer-Models-with-Discussion/10.1214/21-BA1293.full>.

**Mulgrave:2020:BIN**

- [MG20] Jami J. Mulgrave and Subhashis Ghosal. Bayesian inference in nonparanormal graphical models. *Bayesian Analysis*, 15(2):449–475, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1559721629>.

**Manderson:2023:CCB**

- [MG23] Andrew A. Manderson and Robert J. B. Goudie. Combining chains of Bayesian models with Markov melding. *Bayesian Analysis*, 18(3):807–840, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Combining-Chains-of-Bayesian-Models-with-Markov-Melding/10.1214/22-BA1327.full>.

**Mendoza:2015:CAB**

- [MGP15] Manuel Mendoza and Eduardo Gutiérrez-Peña. Comment on article by Berger, Bernardo, and Sun. *Bayesian Analysis*, 10(1):227–231, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). See [BBS15a].

**Murray:2016:FBS**

- [MHSC16] Thomas A. Murray, Brian P. Hobbs, Daniel J. Sargent, and Bradley P. Carlin. Flexible Bayesian survival modeling with semiparametric time-dependent and shape-restricted covariate effects. *Bayesian Analysis*, 11(2):381–402, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1431607819>.

**Millard:2008:CAB**

- [Mil08] Andrew R. Millard. Comment on article by Blackwell and Buck. *Bayesian Analysis*, 3(2):255–261, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue02/millard.pdf>; <http://projecteuclid.org/euclid.ba/1340370546>. See [BB08a].

**MLan:2008:BSS**

- [MJW08] Cyr E. M’Lan, Lawrence Joseph, and David B. Wolfson. Bayesian sample size determination for binomial proportions. *Bayesian*

*Analysis*, 3(2):269–296, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue02/mlan.pdf>; <http://projecteuclid.org/euclid.ba/1340370548>.

**Ma:2022:PCB**

- [ML22] Yucong Ma and Jun S. Liu. On posterior consistency of Bayesian factor models in high dimensions. *Bayesian Analysis*, 17(3):901–929, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/On-Posterior-Consistency-of-Bayesian-Factor-Models-in-High-Dimensions/10.1214/21-BA1281.full>.

**Moller:2007:EAM**

- [MM07] Jesper Møller and Kerrie Mengersen. Ergodic averages for monotone functions using upper and lower dominating processes. *Bayesian Analysis*, 2(4):761–781, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue04/moller.pdf>; <http://projecteuclid.org/euclid.ba/1340370714>.

**Muller:2013:BNI**

- [MM13a] Peter Müller and Riten Mitra. Bayesian nonparametric inference – why and how. *Bayesian Analysis*, 8(2):269–302, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/mueller.pdf>; <http://projecteuclid.org/euclid.ba/1369407550>. See comments [CM13, Hof13, O’H13, O’H13, APA<sup>+</sup>13] and rejoinder [MM13b].

**Muller:2013:R**

- [MM13b] Peter Müller and Riten Mitra. Rejoinder. *Bayesian Analysis*, 8(2):357–360, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2013/vol108/issue02/mueller\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2013/vol108/issue02/mueller_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1369407555>. See [MM13a].

**Martinez:2014:NCP**

- [MM14] Asael Fabian Martínez and Ramsés H. Mena. On a nonparametric change point detection model in Markovian regimes. *Bayesian Analysis*, 9(4):823–858, December 2014. CODEN ????

ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579181>.

**Michalak:2016:PPH**

- [MM16] Sarah E. Michalak and Carl N. Morris. Posterior propriety for hierarchical models with log-likelihoods that have norm bounds. *Bayesian Analysis*, 11(2):545–571, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1437137635>.

**Mitra:2016:BGM**

- [MMJ16] Riten Mitra, Peter Müller, and Yuan Ji. Bayesian graphical models for differential pathways. *Bayesian Analysis*, 11(1):99–124, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423839169>.

**Maroulas:2022:BTL**

- [MMN22] Vasileios Maroulas, Cassie Putman Micucci, and Farzana Nasrin. Bayesian topological learning for classifying the structure of biological networks. *Bayesian Analysis*, 17(3):711–736, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Bayesian-Topological-Learning-for-Classifying-the-Structure-of-Biological-Networks/10.1214/21-BA1270.full>.

**McKinley:2015:BMC**

- [MMW15] Trevelyan J. McKinley, Michelle Morters, and James L. N. Wood. Bayesian model choice in cumulative link ordinal regression models. *Bayesian Analysis*, 10(1):1–30, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468421>.

**Moore:2020:SBI**

- [MNPM20] Matthew Moores, Geoff Nicholls, Anthony Pettitt, and Kerrie Mengersen. Scalable Bayesian inference for the inverse temperature of a hidden Potts model. *Bayesian Analysis*, 15(1):1–27, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1544583756>.

**McKinley:2020:EBM**

- [MNS<sup>+</sup>20] Trevelyan J. McKinley, Peter Neal, Simon E. F. Spencer, Andrew J. K. Conlan, and Laurence Tiley. Efficient Bayesian model choice for partially observed processes: With application to an experimental transmission study of an infectious disease. *Bayesian Analysis*, 15(3):839–870, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Efficient-Bayesian-Model-Choice-for-Partially-Observed-Processes--With/10.1214/19-BA1174.full>.

**Mulder:2018:MPE**

- [MP18] Joris Mulder and Luis Raúl Pericchi. The matrix- $F$  prior for estimating and testing covariance matrices. *Bayesian Analysis*, 13(4):1193–1214, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1515747744>.

**Majumdar:2010:SAM**

- [MPK10] Anandamayee Majumdar, Debashis Paul, and Jason Kaye. Sensitivity analysis and model selection for a generalized convolution model for spatial processes. *Bayesian Analysis*, 5(3):493–518, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue03/paul.pdf>; <http://projecteuclid.org/euclid.ba/1340380538>.

**Murua:2022:BSB**

- [MQ22] Alejandro Murua and Fernando Andrés Quintana. Biclustering via semiparametric Bayesian inference. *Bayesian Analysis*, 17(3):969–995, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Biclustering-via-Semiparametric-Bayesian-Inference/10.1214/21-BA1284.full>.

**Mason:2012:TPS**

- [MRB12] Alexina Mason, Sylvia Richardson, and Nicky Best. Two-pronged strategy for using DIC to compare selection models with non-ignorable missing responses. *Bayesian Analysis*, 7(1):109–146, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/>

2012/vol07/issue01/mason.pdf; <http://projecteuclid.org/euclid.ba/1339616727>.

**Moran:2019:VPF**

- [MRG19] Gemma E. Moran, Veronika Rocková, and Edward I. George. Variance prior forms for high-dimensional Bayesian variable selection. *Bayesian Analysis*, 14(4):1091–1119, December 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1551927862>.

**Marshall:2007:IOB**

- [MS07a] E. C. Marshall and D. J. Spiegelhalter. Identifying outliers in Bayesian hierarchical models: a simulation-based approach. *Bayesian Analysis*, 2(2):409–444, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/marshall.pdf>; <http://projecteuclid.org/euclid.ba/1340393242>.

**Millar:2007:ALI**

- [MS07b] Russell B. Millar and Wayne S. Stewart. Assessment of locally influential observations in Bayesian models. *Bayesian Analysis*, 2(2):365–383, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/millar.pdf>; <http://projecteuclid.org/euclid.ba/1340393240>.

**Monni:2009:R**

- [MT09a] Stefano Monni and Mahlet G. Tadesse. Rejoinder. *Bayesian Analysis*, 4(3):457–464, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2009/vol04/issue03/monni\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2009/vol04/issue03/monni_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340369850>. See [MT09b].

**Monni:2009:SPM**

- [MT09b] Stefano Monni and Mahlet G. Tadesse. A stochastic partitioning method to associate high-dimensional responses and covariates. *Bayesian Analysis*, 4(3):413–436, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/monni.pdf>; <http://projecteuclid.org/euclid.ba/1340369845>. See comments [CGM09, Fra09, Li09, Ste09] and rejoinder [MT09a].

**Morita:2012:PES**

- [MTM12] Satoshi Morita, Peter F. Thall, and Peter Müller. Prior effective sample size in conditionally independent hierarchical models. *Bayesian Analysis*, 7(3):591–614, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/morita.pdf>; <http://projecteuclid.org/euclid.ba/1346158777>.

**Murray:2021:RAI**

- [MTS<sup>+</sup>21] Thomas A. Murray, Peter F. Thall, Frederique Schortgen, Pierre Asfar, Sarah Zohar, and Sandrine Katsahian. Robust adaptive incorporation of historical control data in a randomized trial of external cooling to treat septic shock. *Bayesian Analysis*, 16(3):825–844, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Robust-Adaptive-Incorporation-of-Historical-Control-Data-in-a-Randomized/10.1214/20-BA1229.full>.

**Meng:2006:CAC**

- [MV06] Xiao-Li Meng and Florin Vaida. Comment on article by Celeux et al. *Bayesian Analysis*, 1(4):687–698, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/meng.pdf>; <http://projecteuclid.org/euclid.ba/1340370937>. See [CFRT06a].

**Murphy:2020:IMI**

- [MVG20] Keefe Murphy, Cinzia Viroli, and Isobel Claire Gormley. Infinite mixtures of infinite factor analysers. *Bayesian Analysis*, 15(3):937–963, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Infinite-Mixtures-of-Infinite-Factor-Analysers/10.1214/19-BA1179.full>.

**Mohammadi:2015:BSL**

- [MW15] A. Mohammadi and E. C. Wit. Bayesian structure learning in sparse Gaussian graphical models. *Bayesian Analysis*, 10(1):109–138, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422468425>.

**McLean:2019:VMP**

- [MW19] M. W. McLean and M. P. Wand. Variational message passing for elaborate response regression models. *Bayesian Analysis*, 14(2):371–398, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1527213628>.

**McCullagh:2008:HMC**

- [MY08] Peter McCullagh and Jie Yang. How many clusters? *Bayesian Analysis*, 3(1):101–120, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/yang.pdf>; <http://projecteuclid.org/euclid.ba/1340370563>.

**Mallick:2016:CAC**

- [MYGE16] Bani K. Mallick, Keren Yang, Nilabja Guha, and Yalchin Efendiev. Comment on article by Chkrebtii, Campbell, Calderhead, and Girolami. *Bayesian Analysis*, 11(4):1279–1284, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1479805385>. See [CCCG16a, CCCG16b].

**Naulet:2018:SAS**

- [NB18] Zacharie Naulet and Éric Barat. Some aspects of symmetric gamma process mixtures. *Bayesian Analysis*, 13(3):703–720, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1507341640>.

**Nieto-Barajas:2014:BNA**

- [NBCC14] Luis E. Nieto-Barajas and Alberto Contreras-Cristán. A Bayesian nonparametric approach for time series clustering. *Bayesian Analysis*, 9(1):147–170, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue01/barajas.pdf>; <http://projecteuclid.org/euclid.ba/1393251774>.

**Nishimura:2020:RIS**

- [ND20] Akihiko Nishimura and David Dunson. Recycling intermediate steps to improve Hamiltonian Monte Carlo. *Bayesian Analysis*, 15(4):1087–1108, December 2020. CODEN ????

ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Recycling-Intermediate-Steps-to-Improve-Hamiltonian-Monte-Carlo/10.1214/19-BA1171.full>.

**Nott:2018:ABP**

- [NDME18] David J. Nott, Christopher C. Drovandi, Kerrie Mengersen, and Michael Evans. Approximation of Bayesian predictive. *Bayesian Analysis*, 13(1):59–83, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-13/issue-1/Approximation-of-Bayesian-Predictive-p-Values-with-Regression-ABC/10.1214/16-BA1033.full>.

**Nguyen:2020:NAM**

- [NdVA<sup>+</sup>20] Dao Nguyen, Perry de Valpine, Yves Atchade, Daniel Turek, Nicholas Michaud, and Christopher Paciorek. Nested adaptation of MCMC algorithms. *Bayesian Analysis*, 15(4):1323–1343, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Nested-Adaptation-of-MCMC-Algorithms/10.1214/19-BA1190.full>.

**Neelon:2019:BZI**

- [Nee19] Brian Neelon. Bayesian zero-inflated negative binomial regression based on Pólya–Gamma mixtures. *Bayesian Analysis*, 14(3):829–855, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240030>.

**Ning:2019:BMC**

- [NGT19] Bo Ning, Subhashis Ghosal, and Jewell Thomas. Bayesian method for causal inference in spatially-correlated multivariate time series. *Bayesian Analysis*, 14(1):1–28, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1522202634>.

**Nguyen:2010:IGC**

- [Ngu10] XuanLong Nguyen. Inference of global clusters from locally distributed data. *Bayesian Analysis*, 5(4):817–845, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/>

vol05/issue04/nguyen.pdf; <http://projecteuclid.org/euclid.ba/1340110856>.

**Nikooienejad:2021:EUM**

- [NJ21] Amir Nikooienejad and Valen E. Johnson. On the existence of uniformly most powerful Bayesian tests with application to non-central chi-squared tests. *Bayesian Analysis*, 16(1):93–109, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/On-the-Existence-of-Uniformly-Most-Powerful-Bayesian-Tests-With/10.1214/19-BA1194.full>.

**Ni:2018:RGM**

- [NJM18] Yang Ni, Yuan Ji, and Peter Müller. Reciprocal graphical models for integrative gene regulatory network analysis. *Bayesian Analysis*, 13(4):1095–1110, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1512097377>.

**Nyman:2014:SGM**

- [NPKC14] Henrik Nyman, Johan Pensar, Timo Koski, and Jukka Corander. Stratified graphical models — context-specific independence in graphical models. *Bayesian Analysis*, 9(4):883–908, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579183>.

**Nemeth:2018:MMS**

- [NS18] Christopher Nemeth and Chris Sherlock. Merging MCMC sub-posteriors through Gaussian-process approximations. *Bayesian Analysis*, 13(2):507–530, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1502265628>.

**Nishimura:2023:SSS**

- [NS23] Akihiko Nishimura and Marc A. Suchard. Shrinkage with shrunken shoulders: Gibbs sampling shrinkage model posteriors with guaranteed convergence rates. *Bayesian Analysis*, 18(2):367–390, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Shrinkage-with-Shrunken-Shoulders--Gibbs->

Sampling-Shrinkage-Model-Posteriors/10.1214/22-BA1308.full.

**Nott:2021:UPE**

- [NSAL<sup>+</sup>21] David J. Nott, Max Seah, Luai Al-Labadi, Michael Evans, Hui Khoo Ng, and Berthold-Georg Englert. Using prior expansions for prior-data conflict checking. *Bayesian Analysis*, 16(1):203–231, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/Using-Prior-Expansions-for-Prior-Data-Conflict-Checking/10.1214/20-BA1204.full>.

**Ntzoufras:2019:PBI**

- [NTL19] Ioannis Ntzoufras, Claudia Tarantola, and Monia Lupporelli. Probability based independence sampler for Bayesian quantitative learning in graphical log-linear marginal models. *Bayesian Analysis*, 14(3):777–803, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240028>.

**Ogle:2013:FMB**

- [OBS13] Kiona Ogle, Jarrett Barber, and Karla Sartor. Feedback and modularization in a Bayesian meta-analysis of tree traits affecting forest dynamics. *Bayesian Analysis*, 8(1):133–168, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/ogle.pdf>; <http://projecteuclid.org/euclid.ba/1362406655>.

**Osthus:2019:DBI**

- [OGPD19] Dave Osthus, James Gattiker, Reid Priedhorsky, and Sara Y. Del Valle. Dynamic Bayesian influenza forecasting in the United States with hierarchical discrepancy (with discussion). *Bayesian Analysis*, 14(1):261–312, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1533866670>.

**OHagan:2006:SSS**

- [O’H06] Anthony O’Hagan. Science, subjectivity and software (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):445–450, September 2006. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/ohagan.pdf>; <http://projecteuclid.org/euclid.ba/1340371043>. See [Ber06a, Gol06a].

**OHagan:2013:CAM**

- [O'H13] Anthony O'Hagan. Comment on article by Müller and Mitra. *Bayesian Analysis*, 8(2):319–322, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/ohagan.pdf>; <http://projecteuclid.org/euclid.ba/1369407553>. See [MM13a].

**Obiang:2023:BAP**

- [OJP23] Eunice Okome Obiang, Pascal Jézéquel, and Frédéric Proia. A Bayesian approach for partial Gaussian graphical models with sparsity. *Bayesian Analysis*, 18(2):465–490, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/A-Bayesian-Approach-for-Partial-Gaussian-Graphical-Models-With-Sparsity/10.1214/22-BA1315.full>.

**Ohn:2022:PCF**

- [OK22] Ilsang Ohn and Yongdai Kim. Posterior consistency of factor dimensionality in high-dimensional sparse factor models. *Bayesian Analysis*, 17(2):491–514, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Posterior-Consistency-of-Factor-Dimensionality-in-High-Dimensional-Sparse-Factor/10.1214/21-BA1261.full>.

**Overstall:2020:BDE**

- [OM20] Antony Overstall and James McGree. Bayesian design of experiments for intractable likelihood models using coupled auxiliary models and multivariate emulation. *Bayesian Analysis*, 15(1):103–131, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1550199643>.

**Overstall:2022:BDT**

- [OM22] Antony Overstall and James McGree. Bayesian decision-theoretic design of experiments under an alternative model.

*Bayesian Analysis*, 17(4):1021–1041, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Bayesian-Decision-Theoretic-Design-of-Experiments-Under-an-Alternative-Model/10.1214/21-BA1286.full>.

**OliveiraPrates:2019:ASC**

- [OMC19] Marcos Oliveira Prates, Renato Martins Assunção, and Erica Castilho Rodrigues. Alleviating spatial confounding for areal data problems by displacing the geographical centroids. *Bayesian Analysis*, 14(2):623–647, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1537258137>.

**OHara:2009:RBV**

- [OS09] R. B. O’Hara and M. J. Sillanpää. A review of Bayesian variable selection methods: what, how and which. *Bayesian Analysis*, 4(1):85–117, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue01/ohara.pdf>; <http://projecteuclid.org/euclid.ba/1340370391>.

**Paciorek:2006:MCP**

- [Pac06] Christopher J. Paciorek. Misinformation in the conjugate prior for the linear model with implications for free-knot spline modelling. *Bayesian Analysis*, 1(2):375–383, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue02/paciorek375-383.pdf>; <http://projecteuclid.org/euclid.ba/1340371068>.

**Pajor:2017:EML**

- [Paj17] Anna Pajor. Estimating the marginal likelihood using the arithmetic mean identity. *Bayesian Analysis*, 12(1):261–287, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-12/issue-1/Estimating-the-Marginal-Likelihood-Using-the-Arithmetic-Mean-Identity/10.1214/16-BA1001.full>.

**Passeggeri:2023:QID**

- [Pas23] Riccardo Passeggeri. On quasi-infinitely divisible random measures. *Bayesian Analysis*, 18(1):253–286, March 2023. CODEN

???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/On-Quasi-Infinately-Divisible-Random-Measures/10.1214/21-BA1289.full>.

**Pena:2020:RTI**

- [PB20] Víctor Peña and James O. Berger. Restricted type II maximum likelihood priors on regression coefficients. *Bayesian Analysis*, 15(4):1281–1297, December 2020. ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://doi.org/10.1214/19-ba1188>.

**Porcu:2021:NBM**

- [PBT<sup>+</sup>21] Emilio Porcu, Pier Giovanni Bissiri, Felipe Tagle, Rubén Soza, and Fernando A. Quintana. Nonparametric Bayesian modeling and estimation of spatial correlation functions for global data. *Bayesian Analysis*, 16(3):845–873, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Nonparametric-Bayesian-Modeling-and-Estimation-of-Spatial-Correlation-Functions-for/10.1214/20-BA1228.full>.

**Peluso:2019:SMM**

- [PCM19] Stefano Peluso, Siddhartha Chib, and Antonietta Mira. Semi-parametric multivariate and multiple change-point modeling. *Bayesian Analysis*, 14(3):727–751, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240025>.

**pour:2020:TOB**

- [pD20] Ali Foroughi pour and Lori A. Dalton. Theory of optimal Bayesian feature filtering. *Bayesian Analysis*, 15(4):1169–1197, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Theory-of-Optimal-Bayesian-Feature-Filtering/10.1214/19-BA1182.full>.

**Peruggia:2007:BMD**

- [Per07] Mario Peruggia. Bayesian model diagnostics based on artificial autoregressive errors. *Bayesian Analysis*, 2(4):817–841, December 2007. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/peruggia.pdf>; <http://projecteuclid.org/euclid.ba/1340370716>.

**Pamminger:2010:MBC**

- [PFS10] Christoph Pamminger and Sylvia Frühwirth-Schnatter. Model-based clustering of categorical time series. *Bayesian Analysis*, 5(2):345–368, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue02/pamminger.pdf>; <http://projecteuclid.org/euclid.ba/1340218342>.

**Puelz:2017:VSS**

- [PHC17] David Puelz, P. Richard Hahn, and Carlos M. Carvalho. Variable selection in seemingly unrelated regressions with random predictors. *Bayesian Analysis*, 12(4):969–989, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1488855633>.

**Prangle:2023:BED**

- [PHG23] Dennis Prangle, Sophie Harbisher, and Colin S. Gillespie. Bayesian experimental design without posterior calculations: an adversarial approach. *Bayesian Analysis*, 18(1):133–163, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Bayesian-Experimental-Design-Without-Posterior-Calculations-An-Adversarial-Approach/10.1214/22-BA1306.full>.

**Paganin:2021:CPP**

- [PHOD21] Sally Paganin, Amy H. Herring, Andrew F. Olshan, and David B. Dunson. Centered partition processes: Informative priors for clustering (with discussion). *Bayesian Analysis*, 16(1):301–370, March 2021. ISSN 1931-6690 (print), 1931-6690 (electronic).

**Pourzanjani:2021:BIS**

- [PJM<sup>+</sup>21] Arya A. Pourzanjani, Richard M. Jiang, Brian Mitchell, Paul J. Atzberger, and Linda R. Petzold. Bayesian inference over the Stiefel manifold via the Givens representation. *Bayesian Analysis*, 16(2):639–666, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume->

16/issue-2/Bayesian-Inference-over-the-Stiefel-Manifold-via-the-Givens-Representation/10.1214/20-BA1202.full.

**Peters:2011:BCV**

- [PKL<sup>+</sup>11] Gareth W. Peters, Balakrishnan Kannan, Ben Lasscock, Chris Mellen, and Simon Godsill. Bayesian cointegrated vector autoregression models incorporating alpha-stable noise for inter-day price movements via approximate Bayesian computation. *Bayesian Analysis*, 6(4):755–792, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/peters.pdf>; <http://projecteuclid.org/euclid.ba/1339616543>.

**Peters:2010:MSA**

- [PKLM10] Gareth W. Peters, Balakrishnan Kannan, Ben Lasscock, and Chris Mellen. Model selection and adaptive Markov chain Monte Carlo for Bayesian cointegrated VAR models. *Bayesian Analysis*, 5(3):465–491, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue03/peters.pdf>; <http://projecteuclid.org/euclid.ba/1340380537>.

**Pourmohamad:2016:MSP**

- [PL16] Tony Pourmohamad and Herbert K. H. Lee. Multivariate stochastic process models for correlated responses of mixed type. *Bayesian Analysis*, 11(3):797–820, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1444308210>.

**Plummer:2006:CAC**

- [Plu06] Martyn Plummer. Comment on article by Celeux et al. *Bayesian Analysis*, 1(4):681–686, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/plummer.pdf>; <http://projecteuclid.org/euclid.ba/1340370936>. See [CFRT06a].

**Papamarkou:2014:ZVD**

- [PMG14] Theodore Papamarkou, Antonietta Mira, and Mark Girolami. Zero variance differential geometric Markov chain Monte Carlo algorithms. *Bayesian Analysis*, 9(1):97–128, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic).

(electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/papamarkou.pdf>; <http://projecteuclid.org/euclid.ba/1393251772>.

**Pensar:2017:MPL**

- [PNNC17] Johan Pensar, Henrik Nyman, Juha Niiranen, and Jukka Corander. Marginal pseudo-likelihood learning of discrete Markov network structures. *Bayesian Analysis*, 12(4):1195–1215, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1477918728>.

**Poirier:2006:GBM**

- [Poi06] Dale J. Poirier. The growth of Bayesian methods in statistics and economics since 1970. *Bayesian Analysis*, 1(4):969–979, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/poirier.pdf>; <http://projecteuclid.org/euclid.ba/1340370949>.

**Polettini:2017:GSB**

- [Pol17] Silvia Polettini. A generalised semiparametric Bayesian Fay–Herriot model for small area estimation shrinking both means and variances. *Bayesian Analysis*, 12(3):729–752, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473276257>.

**Poole:2010:CAV**

- [Poo10] David Poole. Comment on article by Vernon et al. *Bayesian Analysis*, 5(4):671–675, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue04/poole.pdf>; <http://projecteuclid.org/euclid.ba/1340110847>. See [VGB10a].

**Popova:2008:BFP**

- [PPG08] Ivilina Popova, Elmira Popova, and Edward I. George. Bayesian forecasting of prepayment rates for individual pools of mortgages. *Bayesian Analysis*, 3(2):393–426, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue02/popova.pdf>; <http://projecteuclid.org/euclid.ba/1340370553>.

**Perez:2017:SBD**

- [PPR17] María-Eglée Pérez, Luis Raúl Pericchi, and Isabel Cristina Ramírez. The scaled beta2 distribution as a robust prior for scales. *Bayesian Analysis*, 12(3):615–637, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1469553353>.

**Page:2015:PBC**

- [PQ15] Garritt L. Page and Fernando A. Quintana. Predictions based on the clustering of heterogeneous functions via shape and subject-specific covariates. *Bayesian Analysis*, 10(2):379–410, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884979>.

**Page:2016:R**

- [PQ16a] Garrit L. Page and Fernando A. Quintana. Rejoinder. *Bayesian Analysis*, 11(1):315–323, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-11/issue-1/Rejoinder/10.1214/16-BA971REJ.full>. See [PQ16b, GPP16].

**Page:2016:SPP**

- [PQ16b] Garritt L. Page and Fernando A. Quintana. Spatial product partition models. *Bayesian Analysis*, 11(1):265–298, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-11/issue-1/Spatial-Product-Partition-Models/10.1214/15-BA971.full>. See comments [GL16, GPP16, RF16] and rejoinder [PQ16a].

**Pratola:2016:EMH**

- [Pra16a] Matthew T. Pratola. Efficient Metropolis–Hastings proposal mechanisms for Bayesian regression tree models. *Bayesian Analysis*, 11(3):885–911, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1457383101>. See comments [Gra16, Han16, CLH<sup>+</sup>16] and rejoinder [Pra16b].

**Pratola:2016:R**

- [Pra16b] Matthew T. Pratola. Rejoinder. *Bayesian Analysis*, 11(3):945–955, September 2016. CODEN ???? ISSN 1931-6690

(print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1472829063>. See [Pra16a].

**Prangle:2017:AAD**

- [Pra17] Dennis Prangle. Adapting the ABC distance function. *Bayesian Analysis*, 12(1):289–309, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-12/issue-1/Adapting-the-ABC-Distance-Function/10.1214/16-BA1002.full>.

**Polson:2011:DAS**

- [PS11a] Nicholas G. Polson and Steven L. Scott. Data augmentation for support vector machines. *Bayesian Analysis*, 6(1):1–23, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue01/polson.pdf>; <http://projecteuclid.org/euclid.ba/1339611936>. See comments [MCG11, SYvD11, Han11] and rejoinder [PS11b].

**Polson:2011:RDA**

- [PS11b] Nicholas G. Polson and Steven L. Scott. Rejoinder: “Data augmentation for support vector machines”. *Bayesian Analysis*, 6(1):43–47, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2011/vol06/issue01/polson\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2011/vol06/issue01/polson_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1339611940>. See [PS11a].

**Polson:2012:HCP**

- [PS12] Nicholas G. Polson and James G. Scott. On the half-Cauchy prior for a global scale parameter. *Bayesian Analysis*, 7(4):887–902, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/polson.pdf>; <http://projecteuclid.org/euclid.ba/1354024466>.

**Peterson:2013:CAS**

- [PS13] Christine B. Peterson and Francesco C. Stingo. Comment on article by Scutari. *Bayesian Analysis*, 8(3):539–542, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2013/vol08/issue03/peterson\\_stingo\\_comment\\_on\\_scutari.pdf](http://ba.stat.cmu.edu/journal/2013/vol08/issue03/peterson_stingo_comment_on_scutari.pdf).

edu/journal/2013/vol108/issue03/peterson.pdf; <http://projecteuclid.org/euclid.ba/1378729916>. See [RS14a].

**Panov:2015:FSB**

- [PS15] Maxim Panov and Vladimir Spokoiny. Finite sample Bernstein–von Mises theorem for semiparametric problems. *Bayesian Analysis*, 10(3):665–710, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884986>.

**Polson:2017:DLB**

- [PS17] Nicholas G. Polson and Vadim Sokolov. Deep learning: A Bayesian perspective. *Bayesian Analysis*, 12(4):1275–1304, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1510801992>.

**Park:2020:DSC**

- [PS20] Jong Hee Park and Yunkyu Sohn. Detecting structural changes in longitudinal network data. *Bayesian Analysis*, 15(1):133–157, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1550826221>.

**Pal:2020:CPP**

- [PSMB20] Subhadip Pal, Subhajit Sengupta, Riten Mitra, and Arunava Banerjee. Conjugate priors and posterior inference for the matrix Langevin distribution on the Stiefel manifold. *Bayesian Analysis*, 15(3):871–908, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Conjugate-Priors-and-Posterior-Inference-for-the-Matrix-Langevin-Distribution/10.1214/19-BA1176](https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Conjugate-Priors-and-Posterior-Inference-for-the-Matrix-Langevin-Distribution/10.1214/19-BA1176.full). full.

**Perala:2020:CEA**

- [PVC20] Tommi Perälä, Jarno Vanhatalo, and Anna Chrysafi. Calibrating expert assessments using hierarchical Gaussian process models. *Bayesian Analysis*, 15(4):1251–1280, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Calibrating-Expert-Assessments-Using-Hierarchical-Gaussian-Process-Models/10.1214/19-BA1180](https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/Calibrating-Expert-Assessments-Using-Hierarchical-Gaussian-Process-Models/10.1214/19-BA1180.full). full.

**Purutcuoglu:2008:BIM**

- [PW08] Vilda Purutcuoğlu and Ernst Wit. Bayesian inference for the MAPK/ERK pathway by considering the dependency of the kinetic parameters. *Bayesian Analysis*, 3(4):851–886, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue04/purutcuoglu.pdf>; <http://projecteuclid.org/euclid.ba/1340370411>.

**Pauger:2019:BEF**

- [PW19] Daniela Pauger and Helga Wagner. Bayesian effect fusion for categorical predictors. *Bayesian Analysis*, 14(2):341–369, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1527213627>.

**Paisley:2012:DIL**

- [PWB12] John Paisley, Chong Wang, and David M. Blei. The discrete infinite logistic normal distribution. *Bayesian Analysis*, 7(4):997–1034, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue04/paisley.pdf>; <http://projecteuclid.org/euclid.ba/1354024470>.

**Qian:2018:BDB**

- [Qia18] Hang Qian. Big data Bayesian linear regression and variable selection by normal-inverse-gamma summation. *Bayesian Analysis*, 13(4):1011–1035, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1510110046>.

**Quintana:2009:CAJ**

- [QM09] Fernando A. Quintana and Peter Müller. Comment on article by Jensen et al. *Bayesian Analysis*, 4(4):665–668, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/quintana.pdf>; <http://projecteuclid.org/euclid.ba/1340369818>. See [JMW09a].

**Quintana:2008:SPB**

- [QMRM08] Fernando A. Quintana, Peter Müller, Gary L. Rosner, and Mark Munsell. Semi-parametric Bayesian inference for multi-season baseball data. *Bayesian Analysis*, 3(2):317–338, June

2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue02/quintana.pdf>; <http://projecteuclid.org/euclid.ba/1340370550>.

**Quiroz:2023:GVA**

[QNK23] Matias Quiroz, David J. Nott, and Robert Kohn. Gaussian variational approximations for high-dimensional state space models. *Bayesian Analysis*, 18(3):989–1016, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Gaussian-Variational-Approximations-for-High-dimensional-State-Space-Models/10.1214/22-BA1332.full>.

**Quintana:2009:FUC**

[QSF09] Fernando A. Quintana, Mark F. J. Steel, and José T. A. S. Ferreira. Flexible univariate continuous distributions. *Bayesian Analysis*, 4(3):497–521, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue03/quintana.pdf>; <http://projecteuclid.org/euclid.ba/1340369852>.

**Rahman:2016:BQR**

[Rah16] Mohammad Arshad Rahman. Bayesian quantile regression for ordinal models. *Bayesian Analysis*, 11(1):1–24, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423083637>.

**Rajkowski:2019:AMP**

[Raj19] Lukasz Rajkowski. Analysis of the maximal a posteriori partition in the Gaussian Dirichlet process mixture model. *Bayesian Analysis*, 14(2):477–494, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1532937626>.

**Ranjan:2010:CAV**

[Ran10] Pritam Ranjan. Comment on article by Vernon et al. *Bayesian Analysis*, 5(4):677–681, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue04/ranjan.pdf>; <http://projecteuclid.org/euclid.ba/1340110848>. See [VGB10a].

**Rodrigues:2007:BIE**

- [RB07] Josemar Rodrigues and Heleno Bolfarine. Bayesian inference for an extended simple regression measurement error model using skewed priors. *Bayesian Analysis*, 2(2):349–364, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/rodrigues.pdf>; <http://projecteuclid.org/euclid.ba/1340393239>.

**Ruppert:2007:CAD**

- [RC07] David Ruppert and Raymond J. Carroll. Comment on article by Dominici et al. *Bayesian Analysis*, 2(1):37–42, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/ruppert.pdf>; <http://projecteuclid.org/euclid.ba/1340390060>. See [DZP<sup>+</sup>07a].

**Roy:2017:STP**

- [RC17] Vivekananda Roy and Sounak Chakraborty. Selection of tuning parameters, solution paths and standard errors for Bayesian lassos. *Bayesian Analysis*, 12(3):753–778, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473276258>.

**Ramirez-Cobo:2017:BAS**

- [RCLW17] P. Ramírez-Cobo, R. E. Lillo, and M. P. Wiper. Bayesian analysis of the stationary MAP<sub>2</sub>. *Bayesian Analysis*, 12(4):1163–1194, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1477321094>.

**Raynal:2022:SAB**

- [RCMO22] Louis Raynal, Sixing Chen, Antonietta Mira, and Jukka-Pekka Onnela. Scalable approximate Bayesian computation for growing network models via extrapolated and sampled summaries. *Bayesian Analysis*, 17(1):165–192, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Scalable-Approximate-Bayesian-Computation-for-Growing-Network-Models-via-Extrapolated/10.1214/20-BA1248.full>.

**Rodriguez:2011:NBM**

- [RD11] Abel Rodríguez and David B. Dunson. Nonparametric Bayesian models through probit stick-breaking processes. *Bayesian Analysis*, 6(1):145–177, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue01/rodriguez.pdf>; <http://projecteuclid.org/euclid.ba/1339611944>.

**Rigat:2006:BMA**

- [RdGvP06] Fabio Rigat, Mathisca de Gunst, and Jaap van Pelt. Bayesian modelling and analysis of spatio-temporal neuronal networks. *Bayesian Analysis*, 1(4):733–764, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/rigat.pdf>; <http://projecteuclid.org/euclid.ba/1340370941>.

**Ryan:2016:OBE**

- [RDP16] Caitríona M. Ryan, Christopher C. Drovandi, and Anthony N. Pettitt. Optimal Bayesian experimental design for models with intractable likelihoods using indirect inference applied to biological process models. *Bayesian Analysis*, 11(3):857–883, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1444396541>.

**Reich:2016:CAP**

- [RF16] Brian J. Reich and Montserrat Fuentes. Comment on article by Page and Quintana. *Bayesian Analysis*, 11(1):303–305, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-11/issue-1/Comment-on-Article-by-Page-and-Quintana/10.1214/15-BA971B.full>. See [PQ16b].

**Roy:2020:HDS**

- [RGC20] Arkaprava Roy, Subhashis Ghosal, and Kingshuk Roy Choudhury. High dimensional single-index Bayesian modeling of brain atrophy. *Bayesian Analysis*, 15(4):1229–1249, December 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/High-Dimensional-Single-Index-Bayesian-Modeling-of-Brain-Atrophy/10.1214/19-BA1186.full>.

**Roos:2011:SAB**

- [RH11] Małgorzata Roos and Leonhard Held. Sensitivity analysis in Bayesian generalized linear mixed models for binary data. *Bayesian Analysis*, 6(2):259–278, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue02/roos.pdf>; <http://projecteuclid.org/euclid.ba/1339612046>.

**Rigat:2010:CAM**

- [Rig10] Fabio Rigat. Comment on article by Manolopoulou et al. *Bayesian Analysis*, 5(3):451–455, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue03/rigat.pdf>; <http://projecteuclid.org/euclid.ba/1340369757>. See [MCW10b].

**Rockova:2014:IGI**

- [RL14] Veronika Rockova and Emmanuel Lesaffre. Incorporating grouping information in Bayesian variable selection with applications in genomics. *Bayesian Analysis*, 9(1):221–258, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue01/rockova.pdf>; <http://projecteuclid.org/euclid.ba/1393251777>.

**Robert:2008:SDP**

- [RM08] Christian P. Robert and Jean-Michel Marin. On some difficulties with a posterior probability approximation technique. *Bayesian Analysis*, 3(2):427–441, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue02/robert.pdf>; <http://projecteuclid.org/euclid.ba/1340370554>.

**Rockova:2021:DVS**

- [RM21] Veronika Rockova and Kenichiro McAlinn. Dynamic variable selection with spike-and-slab process priors. *Bayesian Analysis*, 16(1):233–269, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/Dynamic-Variable-Selection-with-Spike-and-Slab-Process-Priors/10.1214/20-BA1199.full>.

**Roos:2015:SAB**

- [RMHR15] Małgorzata Roos, Thiago G. Martins, Leonhard Held, and Håvard Rue. Sensitivity analysis for Bayesian hierarchical models. *Bayesian Analysis*, 10(2):321–349, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884977>.

**Rufo:2012:LLP**

- [RMP12] M. J. Rufo, J. Martín, and C. J. Pérez. Log-linear pool to combine prior distributions: A suggestion for a calibration-based approach. *Bayesian Analysis*, 7(2):411–438, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/rufo.pdf>; <http://projecteuclid.org/euclid.ba/1339878894>.

**Robert:2007:CAJ**

- [Rob07] C. P. Robert. Comment on article by Jain and Neal. *Bayesian Analysis*, 2(3):479–482, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/robert.pdf>; <http://projecteuclid.org/euclid.ba/1340370722>. See [JN07b].

**Robert:2010:SCC**

- [Rob10] Christian P. Robert. The search for certainty: a critical assessment. *Bayesian Analysis*, 5(2):213–222, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue02/robert.pdf>; <http://projecteuclid.org/euclid.ba/1340218334>. See comments [Was10, Gel10, Bur10].

**Rossell:2022:CPM**

- [Ros22] David Rossell. Concentration of posterior model probabilities and normalized. *Bayesian Analysis*, 17(2):565–591, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Concentration-of-Posterior-Model-Probabilities-and-Normalized-L0-Criteria/10.1214/21-BA1262.full>.

**Rougier:2008:CAS**

- [Rou08] Jonathan Rougier. Comment on article by Sansó et al. [MR2383247]. *Bayesian Analysis*, 3(1):45–56, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/rougier.pdf>; <http://projecteuclid.org/euclid.ba/1340370559>. See [SFZ08a].

**Rousseau:2015:CAB**

- [Rou15] Judith Rousseau. Comment on article by Berger, Bernardo, and Sun. *Bayesian Analysis*, 10(1):233–236, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). See [BBS15a].

**Rivoirard:2012:PCR**

- [RR12] Vincent Rivoirard and Judith Rousseau. Posterior concentration rates for infinite dimensional exponential families. *Bayesian Analysis*, 7(2):311–334, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue02/rousseau.pdf>; <http://projecteuclid.org/euclid.ba/1339878890>.

**Rabinovich:2020:FSM**

- [RRJW20] Maxim Rabinovich, Aaditya Ramdas, Michael I. Jordan, and Martin J. Wainwright. Function-specific mixing times and concentration away from equilibrium. *Bayesian Analysis*, 15(2):505–532, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560391236>.

**Rubio:2013:BIU**

- [RS13] Francisco J. Rubio and Mark F. J. Steel. Bayesian inference for  $P(X < Y)$  using asymmetric dependent distributions. *Bayesian Analysis*, 8(1):43–62, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/rubio.pdf>; <http://projecteuclid.org/euclid.ba/1362406651>.

**Rubio:2014:ITP**

- [RS14a] Francisco J. Rubio and Mark F. J. Steel. Inference in two-piece location-scale models with Jeffreys priors. *Bayesian Analysis*, 9(1):1–22, March 2014. CODEN ???? ISSN 1931-

6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/rubio.pdf>; <http://projecteuclid.org/euclid.ba/1393251764>. See comments [Ber14, Sco14, WS14, Xu14] and rejoinder [RS14b].

**Rubio:2014:R**

- [RS14b] Francisco J. Rubio and Mark F. J. Steel. Rejoinder. *Bayesian Analysis*, 9(1):45–52, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2014/vol09/issue01/rubio\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2014/vol09/issue01/rubio_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1393251769>. See [RS14a].

**Ramamoorthi:2015:PCM**

- [RSM15] R. V. Ramamoorthi, Karthik Sriram, and Ryan Martin. On posterior concentration in misspecified models. *Bayesian Analysis*, 10(4):759–789, December 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423083642>.

**Ruggeri:2021:NCM**

- [RSSSSL21] Fabrizio Ruggeri, Marta Sánchez-Sánchez, Miguel Ángel Sordo, and Alfonso Suárez-Llorens. On a new class of multivariate prior distributions: Theory and application in reliability. *Bayesian Analysis*, 16(1):31–60, March 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-1/On-a-New-Class-of-Multivariate-Prior-Distributions-Theory/10.1214/19-BA1191.full>.

**Ruggeri:2017:HBS**

- [RSST17] Fabrizio Ruggeri, Zaid Sawlan, Marco Scavino, and Raul Tempone. A hierarchical Bayesian setting for an inverse problem in linear parabolic PDEs with noisy boundary conditions. *Bayesian Analysis*, 12(2):407–433, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1463078272>.

**Ruli:2014:MPS**

- [RSV14] Erlis Ruli, Nicola Sartori, and Laura Ventura. Marginal posterior simulation via higher-order tail area approximations. *Bayesian Analysis*, 9(1):129–146, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/ruli.pdf>.

cmu.edu/journal/2014/vol09/issue01/ruli.pdf; <http://projecteuclid.org/euclid.ba/1393251773>.

**Rodriguez:2008:BDD**

- [RtH08] Abel Rodriguez and Enrique ter Horst. Bayesian dynamic density estimation. *Bayesian Analysis*, 3(2):339–365, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue02/rodriguez.pdf>; <http://projecteuclid.org/euclid.ba/1340370551>.

**Riihimaki:2014:LAL**

- [RV14] Jaakko Riihimäki and Aki Vehtari. Laplace approximation for logistic Gaussian process density estimation and regression. *Bayesian Analysis*, 9(2):425–448, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue02/jaakko.pdf>; <http://projecteuclid.org/euclid.ba/1401148315>.

**Rapley:2008:MBI**

- [RW08] V. E. Rapley and A. H. Welsh. Model-based inferences from adaptive cluster sampling. *Bayesian Analysis*, 3(4):717–736, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue04/rapley.pdf>; <http://projecteuclid.org/euclid.ba/1340370406>.

**Ryden:2008:EVM**

- [Ryd08a] Tobias Rydén. EM versus Markov chain Monte Carlo for estimation of hidden Markov models: a computational perspective. *Bayesian Analysis*, 3(4):659–688, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue04/ryden.pdf>; <http://projecteuclid.org/euclid.ba/1340370402>. See comments [FS08, SK08] and rejoinder [Ryd08b].

**Ryden:2008:R**

- [Ryd08b] Tobias Rydén. Rejoinder. *Bayesian Analysis*, 3(4):707–715, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2008/vol03/issue04/ryden\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2008/vol03/issue04/ryden_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340370405>. See [Ryd08a].

**Salomond:2018:TSH**

- [Sal18] Jean-Bernard Salomond. Testing un-separated hypotheses by estimating a distance. *Bayesian Analysis*, 13(2):461–484, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1498204951>.

**Sancetta:2012:R**

- [San12a] Alessio Sancetta. Rejoinder. *Bayesian Analysis*, 7(1):47–50, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2012/vol07/issue01/sancetta\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2012/vol07/issue01/sancetta_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1339616724>. See [San12b].

**Sancetta:2012:UBP**

- [San12b] Alessio Sancetta. Universality of Bayesian predictions. *Bayesian Analysis*, 7(1):1–36, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue01/sancetta.pdf>; <http://projecteuclid.org/euclid.ba/1339616721>. See comments [Cla12, Lia12] and rejoinder [San12a].

**Stramer:2011:BII**

- [SB11] Osnat Stramer and Matthew Bognar. Bayesian inference for irreducible diffusion processes using the pseudo-marginal approach. *Bayesian Analysis*, 6(2):231–258, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/stramer.pdf>; <http://projecteuclid.org/euclid.ba/1339612045>.

**Short:2006:MSC**

- [SC06] Margaret B. Short and Bradley P. Carlin. Multivariate spatiotemporal CDFs with random effects and measurement error. *Bayesian Analysis*, 1(3):595–624, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/shortcarlin.pdf>; <http://projecteuclid.org/euclid.ba/1340371054>.

**Choi:2016:EIN**

- [sC16] Hwan sik Choi. Expert information and nonparametric Bayesian inference of rare events. *Bayesian Analysis*, 11(2):421–445,

June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1432644837>.

**Sewell:2017:LSA**

- [SC17] Daniel K. Sewell and Yuguo Chen. Latent space approaches to community detection in dynamic networks. *Bayesian Analysis*, 12(2):351–377, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1461603847>.

**Scarpa:2012:CAK**

- [Sca12] Bruno Scarpa. Comment on article by Kim et al. *Bayesian Analysis*, 7(4):801–804, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue04/scarpa.pdf>; <http://projecteuclid.org/euclid.ba/1354024460>. See [KSLP12a].

**Song:2014:BAF**

- [SCFJ14] Xin-Yuan Song, Jing-Heng Cai, Xiang-Nan Feng, and Xue-Jun Jiang. Bayesian analysis of the functional-coefficient autoregressive heteroscedastic model. *Bayesian Analysis*, 9(2):371–396, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/song.pdf>; <http://projecteuclid.org/euclid.ba/1401148313>.

**Schmidt:2009:CAC**

- [Sch09] Alexandra M. Schmidt. Comment on article by Craigmile et al. *Bayesian Analysis*, 4(1):45–53, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue01/schmidt.pdf>; <http://projecteuclid.org/euclid.ba/1340370388>. See [CCL<sup>+</sup>09a].

**Schmidl:2013:R**

- [SCHAT13a] Daniel Schmidl, Claudia Czado, Sabine Hug, and Fabian J. Theis. Rejoinder. *Bayesian Analysis*, 8(1):33–42, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/schmidl-rejoinder.pdf>; <http://projecteuclid.org/euclid.ba/1362406650>. See [SCHAT13b].

**Schmidl:2013:VCB**

- [SCHT13b] Daniel Schmidl, Claudia Czado, Sabine Hug, and Fabian J. Theis. A vine-copula based adaptive MCMC sampler for efficient inference of dynamical systems. *Bayesian Analysis*, 8(1):1–22, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/schmidl.pdf>; <http://projecteuclid.org/euclid.ba/1362406647>. See comments [Woo13, GM13b] and rejoinder [SCHT13a].

**Simola:2021:AAB**

- [SCKGC21] Umberto Simola, Jessi Cisewski-Kehe, Michael U. Gutmann, and Jukka Corander. Adaptive approximate Bayesian computation tolerance selection. *Bayesian Analysis*, 16(2):397–423, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Adaptive-Approximate-Bayesian-Computation-Tolerance-Selection/10.1214/20-BA1211.full>.

**Shi:2022:BCR**

- [SCKL22] Wei Shi, Ming-Hui Chen, Lynn Kuo, and Paul O. Lewis. Bayesian concentration ratio and dissonance. *Bayesian Analysis*, 17(3):817–847, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Bayesian-Concentration-Ratio-and-Dissonance/10.1214/21-BA1277.full>.

**Scott:2011:BEI**

- [Sco11] James G. Scott. Bayesian estimation of intensity surfaces on the sphere via needlet shrinkage and selection. *Bayesian Analysis*, 6(2):307–327, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue02/scott.pdf>; <http://projecteuclid.org/euclid.ba/1339612048>.

**Scott:2014:CAR**

- [Sco14] James G. Scott. Comment on article by Rubio and Steel. *Bayesian Analysis*, 9(1):25–28, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/scott.pdf>;

<http://projecteuclid.org/euclid.ba/1393251766>. See [RS14a].

**Scricciolo:2014:ABD**

- [Scr14] Catia Scricciolo. Adaptive Bayesian density estimation in  $L^p$ -metrics with Pitman–Yor or normalized inverse-Gaussian process kernel mixtures. *Bayesian Analysis*, 9(2):475–520, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue02/scricciolo.pdf>; <http://projecteuclid.org/euclid.ba/1401148317>.

**Scutari:2013:PPD**

- [Scu13a] Marco Scutari. On the prior and posterior distributions used in graphical modelling. *Bayesian Analysis*, 8(3):505–532, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/scutari.pdf>; <http://projecteuclid.org/euclid.ba/1378729914>. See comments [Dob13, PS13, Wan13] and rejoinder [Scu13b].

**Scutari:2013:R**

- [Scu13b] Marco Scutari. Rejoinder. *Bayesian Analysis*, 8(3):549–552, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/scutari-rejoinder.pdf>; <http://projecteuclid.org/euclid.ba/1378729918>. See [RS14a].

**Senn:2008:CAG**

- [Sen08] Stephen Senn. Comment on article by Gelman. *Bayesian Analysis*, 3(3):459–461, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/senn.pdf>; <http://projecteuclid.org/euclid.ba/1340370432>. See [Gel08a].

**Smith:2014:EBP**

- [SF14] Isabelle Smith and André Ferrari. Equivalence between the posterior distribution of the likelihood ratio and a  $p$ -value in an invariant frame. *Bayesian Analysis*, 9(4):939–962, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579186>.

**Sanso:2008:ICS**

- [SFZ08a] Bruno Sansó, Chris E. Forest, and Daniel Zantedeschi. Inferring climate system properties using a computer model. *Bayesian Analysis*, 3(1):1–37, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue01/sanso.pdf>; <http://projecteuclid.org/euclid.ba/1340370557>. See comments [HG08, Rou08] and rejoinder [SFZ08b].

**Sanso:2008:R**

- [SFZ08b] Bruno Sansó, Chris E. Forest, and Daniel Zantedeschi. Rejoinder. *Bayesian Analysis*, 3(1):57–61, March 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2008/vol03/issue01/sanso\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2008/vol03/issue01/sanso_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340370560>. See [SFZ08a].

**Suarez:2016:BCF**

- [SG16] Adam Justin Suarez and Subhashis Ghosal. Bayesian clustering of functional data using local features. *Bayesian Analysis*, 11(1):71–98, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1423083640>.

**Suarez:2017:BEP**

- [SG17] Adam J. Suarez and Subhashis Ghosal. Bayesian estimation of principal components for functional data. *Bayesian Analysis*, 12(2):311–333, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1461092217>.

**Shahbaba:2014:CAF**

- [Sha14a] Babak Shahbaba. Comment on article by Finegold and Drton. *Bayesian Analysis*, 9(3):557–560, September 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1409921104>. See [FD14b].

**Shalloway:2014:ECR**

- [Sha14b] David Shalloway. The evidentiary credible region. *Bayesian Analysis*, 9(4):909–922, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579184>.

**Shaochuan:2021:BMC**

- [Sha21] Lu Shaochuan. Bayesian multiple changepoint detection for stochastic models in continuous time. *Bayesian Analysis*, 16(2):521–544, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Bayesian-Multiple-Changepoint-Detection-for-Stochastic-Models-in-Continuous-Time/10.1214/20-BA1218.full>.

**Shemyakin:2014:HDN**

- [She14] Arkady Shemyakin. Hellinger distance and non-informative priors. *Bayesian Analysis*, 9(4):923–938, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579185>.

**Short:2010:PVC**

- [SHG<sup>+</sup>10] Margaret Short, Dave Higdon, Laura Guadagnini, Alberto Guadagnini, and Daniel M. Tartakovsky. Predicting vertical connectivity within an aquifer system. *Bayesian Analysis*, 5(3):557–581, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue03/short.pdf>; <http://projecteuclid.org/euclid.ba/1340380541>.

**Short:2007:EFR**

- [SHK07] Margaret B. Short, David M. Higdon, and Philipp P. Kronberg. Estimation of Faraday rotation measures of the near galactic sky using Gaussian process models. *Bayesian Analysis*, 2(4):665–680, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue04/short.pdf>; <http://projecteuclid.org/euclid.ba/1340370709>.

**Sona:2023:QED**

- [SHMM23] Hunanyan Sona, Rue Håvard, Plummer Martyn, and Roos Małgorzata. Quantification of empirical determinacy: The impact of likelihood weighting on posterior location and spread in Bayesian meta-analysis estimated with JAGS and INLA. *Bayesian Analysis*, 18(3):723–751, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/>

volume-18/issue-3/Quantification-of-Empirical-Determinacy-  
-The-Impact-of-Likelihood-Weighting/10.1214/22-BA1325.  
full.

**Sivaganesan:2015:CAB**

- [Siv15] Siva Sivaganesan. Comment on article by Berger, Bernardo, and Sun. *Bayesian Analysis*, 10(1):223–226, March 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). See [BBS15a].

**Smyth:2008:CAR**

- [SK08] Padhraic Smyth and Sergey Kirshner. Comment on article by Rydén. *Bayesian Analysis*, 3(4):699–705, December 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue04/smyth.pdf>; <http://projecteuclid.org/euclid.ba/1340370404>. See [Ryd08a].

**Salimans:2013:FFV**

- [SK13] Tim Salimans and David A. Knowles. Fixed-form variational posterior approximation through stochastic linear regression. *Bayesian Analysis*, 8(4):837–882, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue04/salimans.pdf>; <http://projecteuclid.org/euclid.ba/1386166315>.

**Serra:2017:AEB**

- [SK17] Paulo Serra and Tatyana Krivobokova. Adaptive empirical Bayesian smoothing splines. *Bayesian Analysis*, 12(1):219–238, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1457383100>.

**Sparks:2015:NSC**

- [SKG15] Douglas K. Sparks, Kshitij Khare, and Malay Ghosh. Necessary and sufficient conditions for high-dimensional posterior consistency under  $g$ -priors. *Bayesian Analysis*, 10(3):627–664, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884985>.

**Skilling:2006:NSG**

- [Ski06] John Skilling. Nested sampling for general Bayesian computation. *Bayesian Analysis*, 1(4):833–859, December 2006.

CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/skilling.pdf>; <http://projecteuclid.org/euclid.ba/1340370944>.

**Santos:2013:PIS**

- [SLAV13] Cristiano C. Santos, Rosangela H. Loschi, and Reinaldo B. Arellano-Valle. Parameter interpretation in skewed logistic regression with random intercept. *Bayesian Analysis*, 8(2):381–410, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue02/santos.pdf>; <http://projecteuclid.org/euclid.ba/1369407557>.

**Siden:2021:SMP**

- [SLB<sup>+</sup>21] Per Sidén, Finn Lindgren, David Bolin, Anders Eklund, and Mattias Villani. Spatial 3D Matérn priors for fast whole-brain fMRI analysis. *Bayesian Analysis*, 16(4):1251–1278, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Spatial-3D-Mat%a9rn-Priors-for-Fast-Whole-Brain-fMRI-Analysis/10.1214/21-BA1283.full>.

**Shahn:2017:LCM**

- [SM17] Zach Shahn and David Madigan. Latent class mixture models of treatment effect heterogeneity. *Bayesian Analysis*, 12(3):831–854, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473362569>.

**Soriano:2019:MMR**

- [SM19] Jacopo Soriano and Li Ma. Mixture modeling on related samples by  $\psi$ -stick breaking and kernel perturbation. *Bayesian Analysis*, 14(1):161–180, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-14/issue-1/Mixture-Modeling-on-Related-Samples-by-%cf%88-Stick-Breaking-and/10.1214/18-BA1106.full>.

**Shi:2019:LIO**

- [SMBL19] Yushu Shi, Michael Martens, Anjishnu Banerjee, and Purushottam Laud. Low information omnibus (LIO) priors for Dirichlet process mixture models. *Bayesian Analysis*, 14(3):677–702,

September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240023>.

**Sandholtz:2023:IBO**

- [SMBS23] Nathan Sandholtz, Yohsuke Miyamoto, Luke Bornn, and Maurice A. Smith. Inverse Bayesian optimization: Learning human acquisition functions in an exploration vs exploitation search task. *Bayesian Analysis*, 18(1):1–24, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Inverse-Bayesian-Optimization--Learning-Human-Acquisition-Functions-in-an/10.1214/21-BA1303.full>.

**Seth:2019:MCL**

- [SMW19] Sohan Seth, Iain Murray, and Christopher K. I. Williams. Model criticism in latent space. *Bayesian Analysis*, 14(3):703–725, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240024>.

**Shahbaba:2007:ICW**

- [SN07] Babak Shahbaba and Radford M. Neal. Improving classification when a class hierarchy is available using a hierarchy-based prior. *Bayesian Analysis*, 2(1):221–237, March 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue01/shahbaba.pdf>; <http://projecteuclid.org/euclid.ba/1340390069>.

**Shestopaloff:2018:SLS**

- [SN18] Alexander Y. Shestopaloff and Radford M. Neal. Sampling latent states for high-dimensional non-linear state space models with the embedded HMM method. *Bayesian Analysis*, 13(3):797–822, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508551720>.

**Stephens:2023:CIU**

- [SNMS23] David A. Stephens, Widemberg S. Nobre, Erica E. M. Moodie, and Alexandra M. Schmidt. Causal inference under misspecification: Adjustment based on the propensity score (with discussion). *Bayesian Analysis*, 18(2):639–694, June

2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Causal-Inference-Under-Mis-Specification--Adjustment-Based-on-the/10.1214/22-BA1322.full>.

**Solonen:2012:EMC**

[SOL<sup>+</sup>12] Antti Solonen, Pirkka Ollinaho, Marko Laine, Heikki Haario, Johanna Tamminen, and Heikki Järvinen. Efficient MCMC for climate model parameter estimation: Parallel adaptive chains and early rejection. *Bayesian Analysis*, 7(3):715–736, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue03/solonen.pdf>; <http://projecteuclid.org/euclid.ba/1346158781>.

**South:2023:RZV**

[SOMD23] L. F. South, C. J. Oates, A. Mira, and C. Drovandi. Regularized zero-variance control variates. *Bayesian Analysis*, 18(3):865–888, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Regularized-Zero-Variance-Control-Variates/10.1214/22-BA1328.full>.

**South:2019:SMC**

[SPD19] L. F. South, A. N. Pettitt, and C. C. Drovandi. Sequential Monte Carlo samplers with independent Markov chain Monte Carlo proposals. *Bayesian Analysis*, 14(3):753–776, September 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560240027>.

**Si:2015:BNW**

[SPG15] Yajuan Si, Natesh S. Pillai, and Andrew Gelman. Bayesian non-parametric weighted sampling inference. *Bayesian Analysis*, 10(3):605–625, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884984>.

**Spitzner:2008:AVH**

[Spi08] Dan J. Spitzner. An asymptotic viewpoint on high-dimensional Bayesian testing. *Bayesian Analysis*, 3(1):121–160, March

2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue01/spitzner.pdf>; <http://projecteuclid.org/euclid.ba/1340370564>.

**Spitzner:2011:NDC**

[Spi11] Dan J. Spitzner. Neutral-data comparisons for Bayesian testing. *Bayesian Analysis*, 6(4):603–638, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/spitzner.pdf>; <http://projecteuclid.org/euclid.ba/1339616538>.

**Schifeling:2016:IMP**

[SR16] Tracy A. Schifeling and Jerome P. Reiter. Incorporating marginal prior information in latent class models. *Bayesian Analysis*, 11(2):499–518, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1434649584>.

**Sriram:2017:CPC**

[SR17] Karthik Sriram and R. V. Ramamoorthi. Correction to: “Posterior Consistency of Bayesian Quantile Regression Based on the Misspecified Asymmetric Laplace Density”. *Bayesian Analysis*, 12(4):1217–1219, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1505354708>. See [SRG13].

**Saarela:2023:BNP**

[SRA23] Olli Saarela, Christian Rohrbeck, and Elja Arjas. Bayesian non-parametric ordinal regression under a monotonicity constraint. *Bayesian Analysis*, 18(1):193–221, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/Bayesian-Non-Parametric-Ordinal-Regression-Under-a-Monotonicity-Constraint/10.1214/22-BA1310.full>.

**Sriram:2013:PCB**

[SRG13] Karthik Sriram, R. V. Ramamoorthi, and Pulak Ghosh. Posterior consistency of Bayesian quantile regression based on the misspecified asymmetric Laplace density. *Bayesian Analysis*, 8(2):479–504, June 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol106/issue02/sriram.pdf>.

edu/journal/2013/vol08/issue02/sriram.pdf; <http://projecteuclid.org/euclid.ba/1369407561>. See [SR17].

**Sarkka:2008:AGT**

- [SS08] Simo Särkkä and Tommi Sottinen. Application of Girsanov theorem to particle filtering of discretely observed continuous-time non-linear systems. *Bayesian Analysis*, 3(3):555–584, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue03/sarkka.pdf>; <http://projecteuclid.org/euclid.ba/1340370438>.

**Skilling:2010:CAH**

- [SS10] John Skilling and Devinder Sivia. Comment on article by Hogg et al. *Bayesian Analysis*, 5(1):39–40, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/skilling.pdf>; <http://projecteuclid.org/euclid.ba/1340369790>. See [HKLM10a].

**Shotwell:2011:BOD**

- [SS11] Matthew S. Shotwell and Elizabeth H. Slate. Bayesian outlier detection with Dirichlet process mixtures. *Bayesian Analysis*, 6(4):665–690, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/shotwell.pdf>; <http://projecteuclid.org/euclid.ba/1339616540>.

**Sachs:2023:PCG**

- [SSLD23] Matthias Sachs, Deborshee Sen, Jianfeng Lu, and David Dunson. Posterior computation with the Gibbs zig-zag sampler. *Bayesian Analysis*, 18(3):909–927, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Posterior-Computation-with-the-Gibbs-Zig-Zag-Sampler/10.1214/22-BA1319.full>.

**Shuler:2020:BSM**

- [SSML20] Kurtis Shuler, Marilou Sison-Mangus, and Juhee Lee. Bayesian sparse multivariate regression with asymmetric nonlocal priors for microbiome data analysis. *Bayesian Analysis*, 15(2):559–578, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-

6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560909810>.

**Stanford:2012:CAK**

- [Sta12] Joseph B. Stanford. Comment on article by Kim et al. *Bayesian Analysis*, 7(4):805–808, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/stanford.pdf>; <http://projecteuclid.org/euclid.ba/1354024461>. See [KSLP12a].

**Stern:2009:CAM**

- [Ste09] Hal Stern. Comment on article by Monni and Tadesse. *Bayesian Analysis*, 4(3):453–456, September 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue03/stern.pdf>; <http://projecteuclid.org/euclid.ba/1340369849>. See [MT09b].

**Steorts:2015:ERE**

- [Ste15] Rebecca C. Steorts. Entity resolution with empirically motivated priors. *Bayesian Analysis*, 10(4):849–875, December 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1441790411>.

**Savitsky:2022:BDF**

- [SW22] Terrance D. Savitsky and Matthew R. Williams. Bayesian dependent functional mixture estimation for area and time-indexed data: an application for the prediction of monthly county employment. *Bayesian Analysis*, 17(3):791–815, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/Bayesian-Dependent-Functional-Mixture-Estimation-for-Area-and-Time-Indexed/10.1214/21-BA1274.full>.

**Sebastiani:2006:BAC**

- [SXR06] Paola Sebastiani, Hui Xie, and Marco F. Ramoni. Bayesian analysis of comparative microarray experiments by model averaging. *Bayesian Analysis*, 1(4):707–732, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/>

issue04/sebastiani.pdf; <http://projecteuclid.org/euclid.ba/1340370940>.

**Shi:2017:BTS**

- [SY17] Haolun Shi and Guosheng Yin. Bayesian two-stage design for Phase II clinical trials with switching hypothesis tests. *Bayesian Analysis*, 12(1):31–51, March 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1450456405>.

**Shi:2019:CTE**

- [SY19] Haolun Shi and Guosheng Yin. Control of Type I error rates in Bayesian sequential designs. *Bayesian Analysis*, 14(2):399–425, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1529719226>.

**Shahbaba:2011:CAP**

- [SYvD11] Babak Shahbaba, Yaming Yu, and David A. van Dyk. Comment on article by Polson and Scott. *Bayesian Analysis*, 6(1):31–35, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue01/shahbaba.pdf>; <http://projecteuclid.org/euclid.ba/1339611938>. See [PS11a].

**Touloupou:2018:EMC**

- [TAN<sup>+</sup>18] Panayiota Touloupou, Naif Alzahrani, Peter Neal, Simon E. F. Spencer, and Trevelyan J. McKinley. Efficient model comparison techniques for models requiring large scale data augmentation. *Bayesian Analysis*, 13(2):437–459, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1493431262>.

**Thomas:2022:LFI**

- [TDC<sup>+</sup>22] Owen Thomas, Ritabrata Dutta, Jukka Corander, Samuel Kaski, and Michael U. Gutmann. Likelihood-free inference by ratio estimation. *Bayesian Analysis*, 17(1):1–31, ???? 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-1/Likelihood-Free-Inference-by-Ratio-Estimation/10.1214/20-BA1238.full>.

**Turek:2017:APB**

- [TdVPAB17] Daniel Turek, Perry de Valpine, Christopher J. Paciorek, and Clifford Anderson-Bergman. Automated parameter blocking for efficient Markov chain Monte Carlo sampling. *Bayesian Analysis*, 12(2):465–490, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1464266500>.

**Thawornwattana:2018:DSE**

- [TDY18] Yuttapong Thawornwattana, Daniel Dalquen, and Ziheng Yang. Designing simple and efficient Markov Chain Monte Carlo proposal kernels. *Bayesian Analysis*, 13(4):1037–1063, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1510282998>.

**Terres:2018:BSM**

- [TFHP18] Maria A. Terres, Montserrat Fuentes, Dean Hesterberg, and Matthew Polizzotto. Bayesian spectral modeling for multivariate spatial distributions of elemental concentrations in soil. *Bayesian Analysis*, 13(1):1–28, March 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1478919835>.

**Tokdar:2011:IBA**

- [TGK<sup>+</sup>11] Surya T. Tokdar, Iris Grossmann, Joseph B. Kadane, Anne-Sophie Charest, and Mitchell J. Small. Impact of beliefs about Atlantic tropical cyclone detection on conclusions about trends in tropical cyclone numbers. *Bayesian Analysis*, 6(4):547–572, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/tokdar.pdf>; <http://projecteuclid.org/euclid.ba/1339616536>.

**Tuyl:2009:PPA**

- [TGM09] Frank Tuyl, Richard Gerlach, and Kerrie Mengersen. Posterior predictive arguments in favor of the Bayes–Laplace prior as the consensus prior for binomial and multinomial parameters. *Bayesian Analysis*, 4(1):151–158, March 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue01/tuyl.pdf>; <http://projecteuclid.org/euclid.ba/1340370393>.

**terHorst:2014:CAW**

- [tHM14] Enrique ter Horst and German Molina. Comment on article by Windle and Carvalho. *Bayesian Analysis*, 9(4):809–818, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579179>. See [WC14b].

**Taddy:2009:MSD**

- [TK09] Matthew A. Taddy and Athanasios Kottas. Markov switching Dirichlet process mixture regression. *Bayesian Analysis*, 4(4):793–816, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol04/issue04/taddy.pdf>; <http://projecteuclid.org/euclid.ba/1340369825>.

**Taddy:2012:MMM**

- [TK12a] Matthew A. Taddy and Athanasios Kottas. Mixture modeling for marked Poisson processes. *Bayesian Analysis*, 7(2):335–362, June 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue02/taddy.pdf>; <http://projecteuclid.org/euclid.ba/1339878891>.

**Tokdar:2012:SLQ**

- [TK12b] Surya T. Tokdar and Joseph B. Kadane. Simultaneous linear quantile regression: A semiparametric Bayesian approach. *Bayesian Analysis*, 7(1):51–72, March 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue01/tokdar2.pdf>; <http://projecteuclid.org/euclid.ba/1339616725>.

**Tak:2017:DDP**

- [TM17] Hyungsuk Tak and Carl N. Morris. Data-dependent posterior propriety of a Bayesian beta-binomial-logit model. *Bayesian Analysis*, 12(2):533–555, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1469021382>.

**Tan:2014:SVF**

- [TN14] Linda S. L. Tan and David J. Nott. A stochastic variational framework for fitting and diagnosing generalized linear mixed

models. *Bayesian Analysis*, 9(4):963–1004, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579187>.

**Tressou:2008:BNH**

- [Tre08] Jessica Tressou. Bayesian nonparametrics for heavy tailed distribution. Application to food risk assessment. *Bayesian Analysis*, 3(2):367–391, June 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue02/tressou.pdf>; <http://projecteuclid.org/euclid.ba/1340370552>.

**Taylor-Rodriguez:2017:JSD**

- [TRKS<sup>+</sup>17] Daniel Taylor-Rodríguez, Kimberly Kaufeld, Erin M. Schliep, James S. Clark, and Alan E. Gelfand. Joint species distribution modeling: Dimension reduction using Dirichlet processes. *Bayesian Analysis*, 12(4):939–967, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1478073617>.

**Taylor-Rodriguez:2017:IBA**

- [TRWFB17] Daniel Taylor-Rodríguez, Andrew J. Womack, Claudio Fuentes, and Nikolay Bliznyuk. Intrinsic Bayesian analysis for occupancy models. *Bayesian Analysis*, 12(3):855–877, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1473431536>.

**Trillos:2020:BUV**

- [TSA20] Nicolas Garcia Trillos and Daniel Sanz-Alonso. The Bayesian update: Variational formulations and gradient flows. *Bayesian Analysis*, 15(1):29–56, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1545296444>.

**Tancredi:2020:UFD**

- [TSL20] Andrea Tancredi, Rebecca Steorts, and Brunero Liseo. A unified framework for de-duplication and population size estimation (with discussion). *Bayesian Analysis*, 15(2):633–682, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1551949260>.

**Tokdar:2010:BDR**

- [TZG10] Surya T. Tokdar, Yu M. Zhu, and Jayanta K. Ghosh. Bayesian density regression with logistic Gaussian process and subspace projection. *Bayesian Analysis*, 5(2):319–344, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue02/tokdar.pdf>; <http://projecteuclid.org/euclid.ba/1340218341>.

**Underhill:2016:CDS**

- [US16] N. T. Underhill and J. Q. Smith. Context-dependent score based Bayesian information criteria. *Bayesian Analysis*, 11(4):1005–1033, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1446124066>.

**vanDyk:2010:CAV**

- [vD10] David A. van Dyk. Comment on article by Vernon et al. *Bayesian Analysis*, 5(4):691–695, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue04/vandyk.pdf>; <http://projecteuclid.org/euclid.ba/1340110850>. See [VGB10a].

**vanDyk:2006:DHE**

- [vDCE<sup>+</sup>06] David A. van Dyk, Alanna Connors, David N. Esch, Peter Freeman, Hosung Kang, Margarita Karovska, Vinay Kashyap, Aneta Siemiginowska, and Andreas Zezas. Deconvolution in high-energy astrophysics: Science, instrumentation, and methods. *Bayesian Analysis*, 1(2):189–235, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue02/vandyk189-236.pdf>; <http://projecteuclid.org/euclid.ba/1340371059>. See comment [LG06] and rejoinder [vDK06].

**Vrbik:2012:UIL**

- [VDF<sup>+</sup>12] Irene Vrbik, Rob Deardon, Zeny Feng, Abbie Gardner, and John Braun. Using individual-level models for infectious disease spread to model spatio-temporal combustion dynamics. *Bayesian Analysis*, 7(3):615–638, September 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol107/issue03/vrbik.pdf>; <http://projecteuclid.org/euclid.ba/1346158778>.

**vanDyk:2006:R**

- [vDK06] David A. van Dyk and Hosung Kang. Rejoinder. *Bayesian Analysis*, 1(2):241–248, June 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue02/rejoinder241-248.pdf>; <http://projecteuclid.org/euclid.ba/1340371061>. See [vDCE<sup>+</sup>06].

**vanderLinde:2006:CAC**

- [vdL06] Angelika van der Linde. Comment on article by Celeux et al. *Bayesian Analysis*, 1(4):699–700, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue04/avdl.pdf>; <http://projecteuclid.org/euclid.ba/1340370938>. See [CFRT06a].

**vanderLinde:2007:LIP**

- [vdL07] Angelika van der Linde. Local influence on posterior distributions under multiplicative modes of perturbation. *Bayesian Analysis*, 2(2):319–332, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue02/avdl.pdf>; <http://projecteuclid.org/euclid.ba/1340393237>.

**vanderLans:2011:BEM**

- [vdL11a] Ralf van der Lans. Bayesian estimation of the multinomial logit model: a comment on Holmes and Held, “Bayesian auxiliary variable models for binary and multinomial regression”. *Bayesian Analysis*, 6(2):353–355, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue02/vanderlans.pdf>; <http://projecteuclid.org/euclid.ba/1339612050>. See [HH06, HH11].

**vanderLinde:2011:RRR**

- [vdL11b] Angelika van der Linde. Reduced rank regression models with latent variables in Bayesian functional data analysis. *Bayesian Analysis*, 6(1):77–126, March 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue01/avdl.pdf>; <http://projecteuclid.org/euclid.ba/1339611942>.

**Venturini:2015:GQT**

- [VDP15] Sergio Venturini, Francesca Dominici, and Giovanni Parmigiani. Generalized quantile treatment effect: A flexible Bayesian approach using quantile ratio smoothing. *Bayesian Analysis*, 10(3):523–552, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884982>.

**Vo:2019:BPB**

- [VDP19] Brenda N. Vo, Christopher C. Drovandi, and Anthony N. Pettitt. Bayesian parametric bootstrap for models with intractable likelihoods. *Bayesian Analysis*, 14(1):211–234, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1524729725>.

**vanderPas:2017:UQH**

- [vdPSvdV17] Stéphanie van der Pas, Botond Szabó, and Aad van der Vaart. Uncertainty quantification for the horseshoe (with discussion). *Bayesian Analysis*, 12(4):1221–1274, December 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1504231319>.

**vanderPas:2018:BCD**

- [vdPvdV18] S. L. van der Pas and A. W. van der Vaart. Bayesian community detection. *Bayesian Analysis*, 13(3):767–796, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508378465>.

**VerHoef:2006:CAG**

- [Ver06] Jay M. Ver Hoef. Comment on article by Gelfand et al. *Bayesian Analysis*, 1(1):99–101, March 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue01/verhoef.pdf>; <http://projecteuclid.org/euclid.ba/1340371074>. See [GSW<sup>+</sup>06a].

**vanErven:2021:FEB**

- [vES21] Tim van Erven and Botond Szabó. Fast exact Bayesian inference for sparse signals in the normal sequence model. *Bayesian Analysis*, 16(3):933–960, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL

<https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Fast-Exact-Bayesian-Inference-for-Sparse-Signals-in-the-Normal/10.1214/20-BA1227.full>.

**Vernon:2010:GFB**

- [VGB10a] Ian Vernon, Michael Goldstein, and Richard G. Bower. Galaxy formation: a Bayesian uncertainty analysis. *Bayesian Analysis*, 5(4):619–669, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue04/vernon.pdf>; <http://projecteuclid.org/euclid.ba/1340110846>. See comments [Poo10, Ran10, LH10, vD10] and rejoinder [VGB10b].

**Vernon:2010:R**

- [VGB10b] Ian Vernon, Michael Goldstein, and Richard G. Bower. Rejoinder. *Bayesian Analysis*, 5(4):697–708, December 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2010/vol05/issue04/vernon\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2010/vol05/issue04/vernon_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340110851>. See [VGB10a].

**Vankov:2019:FEC**

- [VGE19] Emilian R. Vankov, Michele Guindani, and Katherine B.ENSOR. Filtering and estimation for a class of stochastic volatility models with intractable likelihoods. *Bayesian Analysis*, 14(1):29–52, March 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1522202635>.

**Vehtari:2021:RNF**

- [VGS+21] Aki Vehtari, Andrew Gelman, Daniel Simpson, Bob Carpenter, and Paul-Christian Bürkner. Rank-normalization, folding, and localization: an improved. *Bayesian Analysis*, 16(2):667–718, June 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-2/Rank-Normalization-Folding-and-Localization-An-Improved-R%cb%86-for/10.1214/20-BA1221.full>.

**Villagran:2008:CMP**

- [VHJS08] Alejandro Villagran, Gabriel Huerta, Charles S. Jackson, and Mrinal K. Sen. Computational methods for parameter estimation in climate models. *Bayesian Analysis*, 3(4):823–850, De-

ember 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol03/issue04/villagran.pdf>; <http://projecteuclid.org/euclid.ba/1340370410>.

**Vanhatalo:2020:AMG**

- [VHV20] Jarno Vanhatalo, Marcelo Hartmann, and Lari Veneranta. Additive multivariate Gaussian processes for joint species distribution modeling with heterogeneous data. *Bayesian Analysis*, 15(2): 415–447, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1559548823>.

**Viele:2007:NEK**

- [Vie07] Kert Viele. Nonparametric estimation of Kullback–Leibler information illustrated by evaluating goodness of fit. *Bayesian Analysis*, 2(2):239–280, June 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue02/viele.pdf>; <http://projecteuclid.org/euclid.ba/1340370800>.

**Viroli:2011:MBC**

- [Vir11] Cinzia Viroli. Model based clustering for three-way data structures. *Bayesian Analysis*, 6(4):573–602, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/viroli.pdf>; <http://projecteuclid.org/euclid.ba/1339616537>.

**Villa:2020:LBP**

- [VL20] Cristiano Villa and Jeong Eun Lee. A loss-based prior for variable selection in linear regression methods. *Bayesian Analysis*, 15(2): 533–558, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560477728>.

**Ventura:2011:RAB**

- [VR11] Laura Ventura and Walter Racugno. Recent advances on Bayesian inference for  $P(X < Y)$ . *Bayesian Analysis*, 6(3): 411–428, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue03/ventura.pdf>; <http://projecteuclid.org/euclid.ba/1339616470>.

**Villa:2014:OPN**

- [VW14] Cristiano Villa and Stephen G. Walker. Objective prior for the number of degrees of freedom of a  $t$  distribution. *Bayesian Analysis*, 9(1):197–220, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/villa.pdf>; <http://projecteuclid.org/euclid.ba/1393251776>.

**Wang:2012:BGL**

- [Wan12] Hao Wang. Bayesian graphical Lasso models and efficient posterior computation. *Bayesian Analysis*, 7(4):867–886, December 2012. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2012/vol07/issue04/wang.pdf>; <http://projecteuclid.org/euclid.ba/1354024465>.

**Wang:2013:CAS**

- [Wan13] Hao Wang. Comment on article by Scutari. *Bayesian Analysis*, 8(3):543–548, September 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue03/wang.pdf>; <http://projecteuclid.org/euclid.ba/1378729917>. See [RS14a].

**Wang:2015:SIS**

- [Wan15] Hao Wang. Scaling it up: Stochastic search structure learning in graphical models. *Bayesian Analysis*, 10(2):351–377, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884978>.

**Wang:2017:MGP**

- [Wan17] Min Wang. Mixtures of  $g$ -priors for analysis of variance models with a diverging number of parameters. *Bayesian Analysis*, 12(2):511–532, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1467722664>.

**Wasserman:2006:FBO**

- [Was06] Larry Wasserman. Frequentist Bayes is objective (comment on articles by Berger and by Goldstein). *Bayesian Analysis*, 1(3):451–456, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue03/wasserman.pdf>; <http://projecteuclid.org/euclid.ba/1168271111>.

[//projecteuclid.org/euclid.ba/1340371044](http://projecteuclid.org/euclid.ba/1340371044). See [Ber06a, Gol06a].

**Wasserman:2008:CAG**

- [Was08] Larry Wasserman. Comment on article by Gelman. *Bayesian Analysis*, 3(3):463–465, September 2008. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2008/vol103/issue03/wasserman.pdf>; <http://projecteuclid.org/euclid.ba/1340370433>. See [Gel08a].

**Wasserman:2010:CAR**

- [Was10] Larry Wasserman. Comment on article by Robert. *Bayesian Analysis*, 5(2):223–228, June 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol105/issue02/wasserman.pdf>; <http://projecteuclid.org/euclid.ba/1340218335>. See [Rob10].

**Wang:2018:GMR**

- [WB18] Chong Wang and David M. Blei. A general method for robust Bayesian modeling. *Bayesian Analysis*, 13(4):1163–1191, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1514970064>.

**Windle:2014:R**

- [WC14a] Jesse Windle and Carlos M. Carvalho. Rejoinder. *Bayesian Analysis*, 9(4):819–822, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579180>. See [WC14b].

**Windle:2014:TSS**

- [WC14b] Jesse Windle and Carlos M. Carvalho. A tractable state-space model for symmetric positive-definite matrices. *Bayesian Analysis*, 9(4):759–792, December 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1416579176>. See comments [Cas14, For14, tHM14] and rejoinder [WC14a].

**Weng:2018:RTB**

- [WC18] Ruby Chiu-Hsing Weng and D. Stephen Coad. Real-time Bayesian parameter estimation for item response models.

*Bayesian Analysis*, 13(1):115–137, March 2018. CODEN ????  
ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://  
projecteuclid.org/euclid.ba/1482138050](https://projecteuclid.org/euclid.ba/1482138050).

**Wang:2018:NMC**

- [WCKL18] Yu-Bo Wang, Ming-Hui Chen, Lynn Kuo, and Paul O. Lewis. A new Monte Carlo method for estimating marginal likelihoods. *Bayesian Analysis*, 13(2):311–333, June 2018. CODEN ????  
ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://  
projecteuclid.org/euclid.ba/1488250818](https://projecteuclid.org/euclid.ba/1488250818).

**Wang:2020:RSB**

- [WCO20] Junyang Wang, Jon Cockayne, and Chris. J. Oates. A role for symmetry in the Bayesian solution of differential equations. *Bayesian Analysis*, 15(4):1057–1085, December 2020. CODEN ????  
ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://projecteuclid.org/  
journals/bayesian-analysis/volume-15/issue-4/A-Role-  
for-Symmetry-in-the-Bayesian-Solution-of-Differential/  
10.1214/19-BA1183.full](https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-4/A-Role-for-Symmetry-in-the-Bayesian-Solution-of-Differential/10.1214/19-BA1183.full).

**Warr:2022:AIB**

- [WDML22] Richard L. Warr, David B. Dahl, Jeremy M. Meyer, and Arthur Lui. The attraction Indian buffet distribution. *Bayesian Analysis*, 17(3):931–967, September 2022. CODEN ????  
ISSN 1931-6690 (print), 1931-6690 (electronic). URL [https://  
projecteuclid.org/journals/bayesian-analysis/volume-  
17/issue-3/The-Attraction-Indian-Bufferet-Distribution/  
10.1214/21-BA1279.full](https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/The-Attraction-Indian-Bufferet-Distribution/10.1214/21-BA1279.full).

**Weinberg:2012:CBF**

- [Wei12] Martin D. Weinberg. Computing the Bayes factor from a Markov chain Monte Carlo simulation of the posterior distribution. *Bayesian Analysis*, 7(3):737–770, September 2012. CODEN ????  
ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://  
ba.stat.cmu.edu/journal/2012/vol07/issue03/weinberg.  
pdf](http://ba.stat.cmu.edu/journal/2012/vol07/issue03/weinberg.pdf); <http://projecteuclid.org/euclid.ba/1346158782>.

**Weng:2010:BEE**

- [Wen10] Ruby C. Weng. A Bayesian Edgeworth expansion by Stein’s identity. *Bayesian Analysis*, 5(4):741–763, December 2010. CODEN ????  
ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/>

issue04/weng.pdf; <http://projecteuclid.org/euclid.ba/1340110853>.

**Wyse:2011:ASF**

- [WFR11a] Jason Wyse, Nial Friel, and Håvard Rue. Approximate simulation-free Bayesian inference for multiple changepoint models with dependence within segments. *Bayesian Analysis*, 6(4):501–528, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/wyse.pdf>; <http://projecteuclid.org/euclid.ba/1339616532>. See comments [Fea11, Koo11] and rejoinder [WFR11b].

**Wyse:2011:RCA**

- [WFR11b] Jason Wyse, Nial Friel, and Håvard Rue. Rejoinder: “Comment on Article by Wyse et al.”. *Bayesian Analysis*, 6(4):541–546, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2011/vol06/issue04/wyse\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2011/vol06/issue04/wyse_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1339616535>. See [WFR11a].

**Williamson:2015:PBA**

- [WG15] Daniel Williamson and Michael Goldstein. Posterior belief assessment: Extracting meaningful subjective judgements from Bayesian analyses with complex statistical models. *Bayesian Analysis*, 10(4):877–908, December 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1441011242>.

**Wade:2018:BCA**

- [WG18] Sara Wade and Zoubin Ghahramani. Bayesian cluster analysis: Point estimation and credible balls (with discussion). *Bayesian Analysis*, 13(2):559–626, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1508378464>.

**Whitaker:2017:PID**

- [WGBS17] Gavin A. Whitaker, Andrew Golightly, Richard J. Boys, and Chris Sherlock. Bayesian inference for diffusion-driven mixed-effects models. *Bayesian Analysis*, 12(2):435–463, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1464035697>.

**Williams:2006:CED**

- [WHG<sup>+</sup>06] Brian Williams, Dave Higdon, Jim Gattiker, Leslie Moore, Michael McKay, and Sallie Keller-McNulty. Combining experimental data and computer simulations, with an application to flyer plate experiments. *Bayesian Analysis*, 1(4):765–792, December 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol01/issue04/williams.pdf>; <http://projecteuclid.org/euclid.ba/1340370942>.

**Whiteley:2010:CAM**

- [Whi10] Nick Whiteley. Comment on article by Manolopoulou et al. *Bayesian Analysis*, 5(3):457–460, September 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue03/nick.pdf>; <http://projecteuclid.org/euclid.ba/1340380535>. See [MCW10b].

**Wilson:2018:SIP**

- [Wil18] Kevin James Wilson. Specification of informative prior distributions for multinomial models using vine copulas. *Bayesian Analysis*, 13(3):749–766, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1507536526>.

**Wu:2023:CLR**

- [WM23] Pei-Shien Wu and Ryan Martin. A comparison of learning rate selection methods in generalized Bayesian inference. *Bayesian Analysis*, 18(1):105–132, March 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-1/A-Comparison-of-Learning-Rate-Selection-Methods-in-Generalized-Bayesian/10.1214/21-BA1302.full>.

**Wade:2011:ECP**

- [WMP11] Sara Wade, Silvia Mongelluzzo, and Sonia Petrone. An enriched conjugate prior for Bayesian nonparametric inference. *Bayesian Analysis*, 6(3):359–385, September 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue03/wade.pdf>; <http://projecteuclid.org/euclid.ba/1339616468>.

**Wu:2021:BMQ**

- [WN21] Teng Wu and Naveen N. Narisetty. Bayesian multiple quantile regression for linear models using a score likelihood. *Bayesian Analysis*, 16(3):875–903, September 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-3/Bayesian-Multiple-Quantile-Regression-for-Linear-Models-Using-a-Score/10.1214/20-BA1217.full>.

**Wang:2022:EEA**

- [WOJL22] Jin Wang, Yunbo Ouyang, Yuan Ji, and Feng Liang. An ensemble EM algorithm for Bayesian variable selection. *Bayesian Analysis*, 17(3):879–900, September 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-3/An-Ensemble-EM-Algorithm-for-Bayesian-Variable-Selection/10.1214/21-BA1275.full>.

**Woodard:2013:CAS**

- [Woo13] Dawn B. Woodard. Comment on article by Schmidl et al. *Bayesian Analysis*, 8(1):23–26, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue01/woodard.pdf>; <http://projecteuclid.org/euclid.ba/1362406648>. See [SCHI13b].

**Wooff:2014:BLS**

- [Woo14] David A. Wooff. Bayes linear sufficiency in non-exchangeable multivariate multiple regressions. *Bayesian Analysis*, 9(1):77–96, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol09/issue01/wooff.pdf>; <http://projecteuclid.org/euclid.ba/1393251771>.

**Wand:2011:MFV**

- [WOPF11] Matthew P. Wand, John T. Ormerod, Simone A. Padoan, and Rudolf Frühwirth. Mean field variational Bayes for elaborate distributions. *Bayesian Analysis*, 6(4):847–900, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol06/issue04/wand.pdf>; <http://projecteuclid.org/euclid.ba/1339616546>.

**Wade:2022:CWL**

- [WPCAV22] Sara Wade, Raffaella Piccarreta, Andrea Cremaschi, and Isadora Antoniano-Villalobos. Colombian women’s life patterns: a multivariate density regression approach. *Bayesian Analysis*, 17(2):405–433, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Colombian-Womens-Life-Patterns-A-Multivariate-Density-Regression-Approach/10.1214/20-BA1256.full>.

**Wang:2011:DFI**

- [WRC11] Hao Wang, Craig Reeson, and Carlos M. Carvalho. Dynamic financial index models: Modeling conditional dependencies via graphs. *Bayesian Analysis*, 6(4):639–664, December 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue04/wang.pdf>; <http://projecteuclid.org/euclid.ba/1339616539>.

**Weiss:2014:CAR**

- [WS14] Robert E. Weiss and Marc A. Suchard. Comment on article by Rubio and Steel. *Bayesian Analysis*, 9(1):29–38, March 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue01/weiss.pdf>; <http://projecteuclid.org/euclid.ba/1393251767>. See [RS14a].

**Williams:2020:BEU**

- [WS20] Matthew R. Williams and Terrance D. Savitsky. Bayesian estimation under informative sampling with unattenuated dependence. *Bayesian Analysis*, 15(1):57–77, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1546570987>.

**Warne:2022:VOA**

- [WSD22] David J. Warne, Scott A. Sisson, and Christopher Drovandi. Vector operations for accelerating expensive Bayesian computations — a tutorial guide. *Bayesian Analysis*, 17(2):593–622, June 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-2/Vector-Operations-for-Accelerating-Expensive-Bayesian-Computations-A-Tutorial/10.1214/21-BA1265.full>.

**Wang:2013:STM**

- [WSDC13] Eric Wang, Esther Salazar, David Dunson, and Lawrence Carin. Spatio-temporal modeling of legislation and votes. *Bayesian Analysis*, 8(1):233–268, March 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue01/carin.pdf>; <http://projecteuclid.org/euclid.ba/1362406659>.

**Wang:2006:CPG**

- [WT06] Bo Wang and D. M. Titterington. Convergence properties of a general algorithm for calculating variational Bayesian estimates for a normal mixture model. *Bayesian Analysis*, 1(3):625–650, September 2006. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2006/vol101/issue03/tiwang.pdf>; <http://projecteuclid.org/euclid.ba/1340371055>.

**Wang:2020:BQR**

- [WT20] Zhi-Qiang Wang and Nian-Sheng Tang. Bayesian quantile regression with mixed discrete and nonignorable missing covariates. *Bayesian Analysis*, 15(2):579–604, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1560909811>.

**Weaver:2016:CEB**

- [WWACH16] Brian P. Weaver, Brian J. Williams, Christine M. Anderson-Cook, and David M. Higdon. Computational enhancements to Bayesian design of experiments using Gaussian processes. *Bayesian Analysis*, 11(1):191–213, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1425492493>.

**Xie:2022:BSS**

- [XCPX22] Fangzheng Xie, Joshua Cape, Carey E. Priebe, and Yanxun Xu. Bayesian sparse spiked covariance model with a continuous matrix shrinkage prior. *Bayesian Analysis*, 17(4):1193–1217, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Bayesian-Sparse-Spiked-Covariance-Model-with-a-Continuous-Matrix-Shrinkage/10.1214/21-BA1292.full>.

**Xiong:2016:RLS**

- [XJC16] Jie Xiong, Väinö Jääskinen, and Jukka Corander. Recursive learning for sparse Markov models. *Bayesian Analysis*, 11(1):247–263, March 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1429105670>.

**Xi:2016:BQR**

- [XLH16] Ruibin Xi, Yunxiao Li, and Yiming Hu. Bayesian quantile regression based on the empirical likelihood with spike and slab priors. *Bayesian Analysis*, 11(3):821–855, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1444396540>.

**Xu:2013:NBB**

- [XLY+13] Yanxun Xu, Juhee Lee, Yuan Yuan, Riten Mitra, Shoudan Liang, Peter Müller, and Yuan Ji. Nonparametric Bayesian bi-clustering for next generation sequencing count data. *Bayesian Analysis*, 8(4):759–780, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol08/issue04/xu.pdf>; <http://projecteuclid.org/euclid.ba/1386166312>.

**Xing:2007:HMD**

- [XS07] Eric P. Xing and Kyung-Ah Sohn. Hidden Markov Dirichlet process: Modeling genetic inference in open ancestral space. *Bayesian Analysis*, 2(3):501–527, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol02/issue03/xing.pdf>; <http://projecteuclid.org/euclid.ba/1340370725>.

**Xu:2017:DTC**

- [XTMR17] Yanxun Xu, Peter F. Thall, Peter Müller, and Mehran J. Reza. A decision-theoretic comparison of treatments to resolve air leaks after lung surgery based on nonparametric modeling. *Bayesian Analysis*, 12(3):639–652, September 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1469553354>.

**Xu:2014:CAR**

- [Xu14] Xinyi Xu. Comment on article by Rubio and Steel. *Bayesian Analysis*, 9(1):39–44, March 2014. CODEN ???? ISSN 1931-

6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue01/xu.pdf>; <http://projecteuclid.org/euclid.ba/1393251768>. See [RS14a].

**Xie:2020:ABN**

- [XX20] Fangzheng Xie and Yanxun Xu. Adaptive Bayesian nonparametric regression using a kernel mixture of polynomials with application to partial linear models. *Bayesian Analysis*, 15(1):159–186, March 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1550826222>.

**Yau:2011:HBN**

- [YH11] Christopher Yau and Chris Holmes. Hierarchical Bayesian nonparametric mixture models for clustering with variable relevance determination. *Bayesian Analysis*, 6(2):329–351, June 2011. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2011/vol106/issue02/yau.pdf>; <http://projecteuclid.org/euclid.ba/1339612049>.

**Yang:2016:BLF**

- [YHW16] Wen-Hsi Yang, Scott H. Holan, and Christopher K. Wikle. Bayesian lattice filters for time-varying autoregression and time-frequency analysis. *Bayesian Analysis*, 11(4):977–1003, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1445263834>.

**Yin:2009:BGM**

- [Yin09a] Guosheng Yin. Bayesian generalized method of moments. *Bayesian Analysis*, 4(2):191–207, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue02/yin.pdf>; <http://projecteuclid.org/euclid.ba/1340370272>. See comments [CK09, Cra09] and rejoinder [Yin09b].

**Yin:2009:R**

- [Yin09b] Guosheng Yin. Rejoinder. *Bayesian Analysis*, 4(2):217–222, June 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL [http://ba.stat.cmu.edu/journal/2009/vol104/issue02/yin\\_rejoinder.pdf](http://ba.stat.cmu.edu/journal/2009/vol104/issue02/yin_rejoinder.pdf); <http://projecteuclid.org/euclid.ba/1340370275>. See [Yin09a].

**Yu:2013:CBM**

- [YMP13] Qingzhao Yu, Steven N. MacEachern, and Mario Peruggia. Clustered Bayesian model averaging. *Bayesian Analysis*, 8(4):883–908, December 2013. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2013/vol108/issue04/yu.pdf>; <http://projecteuclid.org/euclid.ba/1386166316>.

**Yuchi:2023:BUQ**

- [YMX23] Henry Shaowu Yuchi, Simon Mak, and Yao Xie. Bayesian uncertainty quantification for low-rank matrix completion. *Bayesian Analysis*, 18(2):491–518, June 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-2/Bayesian-Uncertainty-Quantification-for-Low-Rank-Matrix-Completion/10.1214/22-BA1317.full>.

**Yang:2020:CGS**

- [YN20] Xinming Yang and Naveen N. Narisetty. Consistent group selection with Bayesian high dimensional modeling. *Bayesian Analysis*, 15(3):909–935, September 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-15/issue-3/Consistent-Group-Selection-with-Bayesian-High-Dimensional-Modeling/10.1214/19-BA1178.full>.

**Yao:2022:BHS**

- [YPVG22] Yuling Yao, Gregor Pirs, Aki Vehtari, and Andrew Gelman. Bayesian hierarchical stacking: Some models are (somewhere) useful. *Bayesian Analysis*, 17(4):1043–1071, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Bayesian-Hierarchical-Stacking-Some-Models-Are-Somewhere-Useful/10.1214/21-BA1287.full>.

**Yan:2007:BDT**

- [YS07] Guofen Yan and J. Sedransk. Bayesian diagnostic techniques for detecting hierarchical structure. *Bayesian Analysis*, 2(4):735–760, December 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue04/yan.pdf>; <http://projecteuclid.org/euclid.ba/1340370713>.

**Yin:2022:FME**

- [YSB22] Fan Yin, Weining Shen, and Carter T. Butts. Finite mixtures of ERGMs for modeling ensembles of networks. *Bayesian Analysis*, 17(4):1153–1191, December 2022. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-17/issue-4/Finite-Mixtures-of-ERGMs-for-Modeling-Ensembles-of-Networks/10.1214/21-BA1298.full>.

**Yang:2018:SMC**

- [YSH18] Biao Yang, Jonathan R. Stroud, and Gabriel Huerta. Sequential Monte Carlo smoothing with parameter estimation. *Bayesian Analysis*, 13(4):1137–1161, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1514516432>.

**Yue:2014:BAS**

- [YSLR14] Yu Ryan Yue, Daniel Simpson, Finn Lindgren, and Håvard Rue. Bayesian adaptive smoothing splines using stochastic differential equations. *Bayesian Analysis*, 9(2):397–424, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/yue.pdf>; <http://projecteuclid.org/euclid.ba/1401148314>.

**Yao:2018:USA**

- [YVSG18] Yuling Yao, Aki Vehtari, Daniel Simpson, and Andrew Gelman. Using stacking to average Bayesian predictive distributions (with discussion). *Bayesian Analysis*, 13(3):917–1007, September 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1516093227>.

**Yang:2016:SMC**

- [YZCC16] Jingjing Yang, Hongxiao Zhu, Taeryon Choi, and Dennis D. Cox. Smoothing and mean-covariance estimation of functional data with a Bayesian hierarchical model. *Bayesian Analysis*, 11(3):649–670, September 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1440594947>.

**Zhang:2018:VSP**

- [ZB18] Yan Zhang and Howard D. Bondell. Variable selection via penalized credible regions with Dirichlet–Laplace global-local shrinkage priors. *Bayesian Analysis*, 13(3):823–844, September 2018.

CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic).  
URL <https://projecteuclid.org/euclid.ba/1508551721>.

**Zhang:2020:BIS**

- [ZC20] Bohai Zhang and Noel Cressie. Bayesian inference of spatio-temporal changes of Arctic sea ice. *Bayesian Analysis*, 15(2):605–631, June 2020. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1589421852>.

**Zhu:2017:BFD**

- [ZD17] Bin Zhu and David B. Dunson. Bayesian functional data modeling for heterogeneous volatility. *Bayesian Analysis*, 12(2):335–350, June 2017. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1461603846>.

**Zhou:2019:FMF**

- [ZG19] Quan Zhou and Yongtao Guan. Fast model-fitting of Bayesian variable selection regression using the iterative complex factorization algorithm. *Bayesian Analysis*, 14(2):573–594, June 2019. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1535508388>.

**Zhang:2016:TCP**

- [ZHG<sup>+</sup>16] Hongmei Zhang, Xianzheng Huang, Jianjun Gan, Wilfried Karmaus, and Tara Sabo-Attwood. A two-component  $G$ -prior for variable selection. *Bayesian Analysis*, 11(2):353–380, June 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1430830144>.

**Zhou:2018:NBN**

- [Zho18] Mingyuan Zhou. Nonparametric Bayesian negative binomial factor analysis. *Bayesian Analysis*, 13(4):1065–1093, December 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1510801993>.

**Zidek:2015:CAF**

- [Zid15] James V. Zidek. Comment on article by Ferreira and Gamerman. *Bayesian Analysis*, 10(3):749–752, September 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1430318842>. See [dG15].

**Zhang:2010:BIA**

- [ZJLC10] Xiaoxi Zhang, Timothy D. Johnson, Roderick J. A. Little, and Yue Cao. A Bayesian image analysis of radiation induced changes in tumor vascular permeability. *Bayesian Analysis*, 5(1):189–212, March 2010. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2010/vol05/issue01/zhang2.pdf>; <http://projecteuclid.org/euclid.ba/1340369798>.

**Zareifard:2018:MSS**

- [ZKRVA18] Hamid Zareifard, Majid Jafari Khaledi, Firoozeh Rivaz, and Mohammad Q. Vahidi-Asl. Modeling skewed spatial data using a convolution of Gaussian and log-Gaussian processes. *Bayesian Analysis*, 13(2):531–557, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1502762659>.

**Zhang:2015:CPP**

- [ZL15] Zhihua Zhang and Jin Li. Compound Poisson processes, latent shrinkage priors and Bayesian nonconvex penalization. *Bayesian Analysis*, 10(2):247–274, June 2015. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1422884974>.

**Zemplenyi:2023:BOE**

- [ZM23] Michele Zemplenyi and Jeffrey W. Miller. Bayesian optimal experimental design for inferring causal structure. *Bayesian Analysis*, 18(3):929–956, September 2023. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-18/issue-3/Bayesian-Optimal-Experimental-Design-for-Infering-Causal-Structure/10.1214/22-BA1335.full>.

**Zanella:2021:MLM**

- [ZR21] Giacomo Zanella and Gareth Roberts. Multilevel linear models, Gibbs samplers and multigrid decompositions (with discussion). *Bayesian Analysis*, 16(4):1309–1391, December 2021. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/journals/bayesian-analysis/volume-16/issue-4/Multilevel-Linear-Models-Gibbs-Samplers-and-Multigrid-Decompositions-with-Discussion/10.1214/20-BA1242.full>.

**Zhang:2009:SSC**

- [ZS09] Hongmei Zhang and Hal Stern. Sample size calculation for finding unseen species. *Bayesian Analysis*, 4(4):763–792, December 2009. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2009/vol104/issue04/zhang.pdf>; <http://projecteuclid.org/euclid.ba/1340369824>.

**Zhang:2007:SAB**

- [ZSM07] Song Zhang, Ya-Chen Tina Shih, and Peter Müller. A spatially-adjusted Bayesian additive regression tree model to merge two datasets. *Bayesian Analysis*, 2(3):611–633, September 2007. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2007/vol102/issue03/zhang.pdf>; <http://projecteuclid.org/euclid.ba/1340370729>.

**Zhang:2018:VHM**

- [ZSZ18] Cheng Zhang, Babak Shahbaba, and Hongkai Zhao. Variational Hamiltonian Monte Carlo via score matching. *Bayesian Analysis*, 13(2):485–506, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1500948232>.

**Zhao:2016:BAC**

- [ZWC<sup>+</sup>16] Tingting Zhao, Ziyu Wang, Alexander Cumberworth, Joerg Gsponer, Nando de Freitas, and Alexandre Bouchard-Côté. Bayesian analysis of continuous time Markov chains with application to phylogenetic modelling. *Bayesian Analysis*, 11(4):1203–1237, December 2016. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://projecteuclid.org/euclid.ba/1448899900>.

**Zhang:2014:MVD**

- [ZWDJ14] Zhihua Zhang, Dakan Wang, Guang Dai, and Michael I. Jordan. Matrix-variate Dirichlet process priors with applications. *Bayesian Analysis*, 9(2):259–286, June 2014. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <http://ba.stat.cmu.edu/journal/2014/vol109/issue02/zhang.pdf>; <http://projecteuclid.org/euclid.ba/1401148309>.

<b>Zhao:2018:BAR</b>
----------------------

- [ZWF<sup>+</sup>18] Lili Zhao, Weisheng Wu, Dai Feng, Hui Jiang, and XuanLong Nguyen. Bayesian analysis of RNA-Seq data using a family of negative binomial models. *Bayesian Analysis*, 13(2):411–436, June 2018. CODEN ???? ISSN 1931-6690 (print), 1931-6690 (electronic). URL <https://projecteuclid.org/euclid.ba/1491616976>.