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Title word cross-reference

1 [Por19]. **$29.99** [Sta16]. 2×2 [Che11, SVR11]. **$79.95** [Sab19]. $^{-}X \pm t_\alpha(n-1)(s/\sqrt{\{n\}})$ [Zuo10]. F [ZPM+11]. G [Zil19]. k [CCB16]. P [BS11, Goo19, Gre19, HO16, Ioa19, KH19, RM19a, BB19, Bet19, BGW+19, Bro10, Col19, Dem16a, Fou20, Fra19, FBHW19, GSK19, IGRP17, KS19, Kme19, KW19, Mar17, MHWB19, Rou19, WL16b, Zil19]. $P(X > Y)$ [Bro10]. $p < 0.05$ [KS19, Mat19, Tra19, WSL19]. Q [LFH16]. R [BG17, RM19a]. S [Gre19]. t [Bro10, DAEP18, Joh19, WL16a, Zuo10].

[Sab19].

-Means [CCB16]. **-Observation** [Por19]. **-POD** [CCB16]. **-Squared** [BG17, RM19a]. **-Statistics** [DAEP18]. **-Test** [Bro10, WL16a]. **-Value** [Bet19, Dem16a, FBHW19, GSK19, Fra19, MHWB19, BS11, KH19]. **-Values** [BB19, BGW+19, Col19, Fou20, IGRP17, KS19, Kme19, KW19, Mar17, Rou19, WL16b, Goo19, Gre19, HO16, RM19a, Zil19].

157-169 [Muk14b]. **175th** [CSBB+15]. **182** [IIDdL14]. **1950s** [Fie13a].

2 [Sab19]. **200th** [Rod15]. **21st** [RHGS+19]. **21st-Century** [RHGS+19]. **242** [IDE15]. **244** [Muk14a]. **260** [ANBB+14]. **276** [Din14a]. **2nd** [Ber19].

325 [Fri15].

55 [Fri15].

66 [MS14]. **67** [ANBB+14, BXHH14, Hol14, IIDdL14, Muk14a, Muk14b]. **68** [Din14a, IDE15].

73 [Fou20].

9 [Sta16]. **978** [Sab19, Sta16]. **978-1-107-63768-9** [Sta16]. **978-1-49-877013-2** [Sab19].

Abandon [MGG+19]. **Absolute** [Hon15a, RLS+16]. **Absurdity** [GR13a]. **Academic** [PBD+16, SFSM17, Van15, Wal18]. **Account** [Bro11]. **Accuracy** [KP11, Lom13, RM19b, WSF10]. **Accurate** [LCD10]. **Achieve** [HO17]. **Acquisition** [ZHM+13]. **ACT** [All19]. **ACT-Tested** [All19]. **Action** [GJLW19]. **Activity** [WRH19]. **Adding** [Gre10, HR10]. **Addressing** [HC19, LWM15]. **Adjusted** [BG17, Chr17]. **Adjustment** [RM19a, VZH16]. **Advanced** [RST15]. **Advantages** [LCG16]. **Advocating** [TdCP17]. **After** [FBHW19, ZR10]. **Against** [FH19, HO16]. **Aggressive** [MT19]. **agis** [Fox10]. **Agree** [Che11]. **Aid** [WBNTF19]. **AIDS** [Car19]. **Airbnb** [BCG18]. **Aldor** [ANBB+14]. **Aldor-Noiman** [ANBB+14]. **Algorithm** [LP14]. **Algorithms** [LBR17, LDM10]. **Aliases** [HV18]. **Allocation** [WBNTF19, Wri12]. **Also** [Coh17, GR13a]. **Alternating** [Pat18]. **Alternative** [CJE19, Hay11, Hon12, Hon15b, KO12]. **Alternatives** [MLL10, RB18]. **Am** [KV18]. **American** [ANBB+14, BXHH14, Din14a, Fou20, Fri15, Hol14, IDE15, IIDdL14, MS14, Muk14a, Muk14b, MM15]. **Analogies** [BGMA13, LAK16]. **Analogy** [Sti17]. **Analyser** [BJ16]. **Analyses** [FBHW19, MLL10, MPP19, TG18, WW11, WASB10]. **Analysis** [All19, AD18, Arm14b, BSC15, DKY17, GR19, KO12, KS15, Le 19, Lu19, Mat19, NL15, SF19, SVCB18, VR15, Wag16, Wan19, WYG17, YGP14, ZPL+18]. **Analytic** [SVR11]. **Analytical** [MBM18]. **Analytics** [LHH15, PS17]. **Analyzing** [FGTM14]. **André** [Fd12]. **André-Michel** [Fd12]. **Animation** [Sti17]. **Anniversary** [CSBB+15, Rod15]. **ANOVA** [Har19, LLS16, WGW12]. **Anti** [GR13b, TCC+15]. **Anti-Bayesian** [GR13b]. **Anti-Statistical** [TCC+15]. **Antipoverty** [YGP14]. **Any** [Dem19]. **AP** [FHP+11]. **Application** [GE11, KKAB16, NR19]. **Applications** [HHC17, Lit19, Lom13, LGXB11, LPB13a, ZNY11]. **Applied** [FBHW19, GR13a, MGCR10, May13, Pog19, Sch10a, Wan10, YJCR15].

Applying [MGRL14]. **Apportioning** [Wri12]. **Appraise** [HRS10]. **Approach** [And15, BDP18, BL13, CFP18, Har14a, LHH15, Lu19, LLS16, NL15, dSPCdS17, Por16, PFG16, Ric10, Sam13, SD14]. **Approval** [RHGS+19]. **Approximate** [And15, DH11, JTL17]. **Approximately** [Coh17]. **Approximating** [HS12]. **Approximation** [Sti13b]. **Approximations** [OW10]. **Arab** [Bro11]. **Arbitrary** [Bac19]. **Arising** [MG14]. **Arm** [IDE15, KF14]. **Articulating** [Gri13, Muk14b]. **ASA** [CSBB+15, Coc15, Hub19, IGRP17, Kwa17, Mor17, Rod15, Was15, WL16b]. **Ask** [CJC19]. **Assess** [GP13, Muk14a, Pog19, WE13]. **Assessing** [And19, FBHW19, LLB16, NMR16]. **Assessment** [CP15, EIRS17, GZK+11, MK15]. **Assignments** [NP16]. **Associated** [Fie13b]. **Association** [Arm16, LLB16, Smi11, MM15]. **Association-Not-Causation** [Smi11]. **Asymptotic** [Coh17, GD19, KOT12]. **Attendance** [Wie16]. **Attributes** [McN19]. **Attribution** [PFG16]. **Audit** [MHWB19]. **Auditing** [TdCP17]. **Authentic** [Gri15, NL15]. **Authorship** [PFG16]. **Autocorrelated** [LLS16]. **Average** [Hod17, KKAB16, Kit17]. **Awards** [ZC15].

B [BXHH14, WS15]. **B-Spline** [WS15]. **Back** [Coc15, Gri13, Hor15, Muk14b, BH11]. **Back-Transformations** [Gri13]. **Bad** [Ton19, VR15]. **Balance** [GE11, HRS10, MPP19]. **Balanced** [NR19]. **Ban** [FBHW19]. **Bar** [Chr17, PB16]. **Bar-Gera** [Chr17]. **Barley** [Wri13]. **Baseball** [FF18, SGBS17]. **Based** [BLOP19, CW11, DDF19, Har14a, KOT12, Kou12, KS15, Man13, Mar17, MLL10, ML14, Sam13, Sch12, TL12, TCC+15, VR15, VTH14, WRH19, XQL16, YH15, YB10]. **Basic** [FBHW19]. **Basis** [LaM14]. **Basketball** [ACF16, SEC+19, WB18]. **Baye** [Arm16, RM19b]. **Bayes** [GM16, GJLW19, Har19, Lav19, LLB16, Rou19, Wit17, Zig16]. **Bayesian** [BL13, FF18, Fie13a, GdBPP19, GR13b, GR13a, GGGV19, GG15, Gre10, Joh13, Le 19, LNM16, Lon10, May13, Sam13, SVCB18, Sti13a, WL16a, WIE13, WGW12, WYG17, ZR10, vDLMW18]. **Bayesianity** [JTL17]. **Be** [JJ14, SJD10, All19, Hub19, Muk14a, Rob19, WE13]. **Been** [Sam15]. **Before** [KS19]. **Behave** [Gre19]. **Being** [Fri15, LSO01]. **Bender** [Sta16]. **Benefit** [Pog19]. **Benford** [AP10, BH11, BS10b, Hil11]. **Benjamin** [Fou20]. **Berger** [Fou20]. **Berserk** [CG19]. **Best** [PBD+16]. **Beta** [HV18]. **Better** [CJC19, Gri13, LAK16, Men10, Muk14b, SJD10]. **Between** [Bau18, BM10, Dem16b, DHW11, FHP+11, LL13, LDM10, MT19, Sen12, WJ19]. **Between-Group** [LDM10]. **Beyond** [BDP18, HG12, KS19, PR10, Smi11, SB15, SLG19, WSL19]. **Bias** [LRR19, MPD19, PB16, XY16, YH15]. **Big** [LBR17, Sta16, VLZ17, ACF16]. **Binary** [IDE12, IDE15, KF14, MS14]. **Binomial** [Dem18, Eas15, FP12, JTL17, KMS10, LTN10, Lon10, Pat18, SD14, Sti13b, Vel15]. **Binseqtest** [IDE15, KF14]. **Biostatistical** [PBD+16]. **Biostatisticians** [Sch10a]. **Biostatistics** [BU15, BV11, DWG15, LAK16, SFSM17, Wal18, WYG17, ZC15]. **Birthday**

[HHC17, Sch10b]. **Bivariate** [AM14, Dem19, FR12, LC15, ZBGZ14]. **Blackwell** [GM16]. **Blending** [GdBPP19]. **Blind** [Loc19]. **Block** [NR19]. **Blood** [DWG15]. **Blunders** [Hil11]. **Board** [Ano12a, Ano14b, Ano15b, Ano16b, Ano17a]. **Boca** [Sab19]. **Book** [Ano15a, Ber19, Car19, Dre19, Hig19, Lit19, Lu19, Sab19, SF19, Sta16, Wan19]. **Books** [Ano10f, Ano10g, Ano10h, Ano11h, Ano11e, Ano11f, Ano11g, Ano12f, Ano12e, Ano12g, Ano12h, Ano13e, Ano13f, Ano13g, Ano13h, Ano14f, Ano14d, Ano14e, Ano15a, Ano15f, Ano15d, Ano15e, Ano16d, Ano16e, Ano16f, Ano16g, Ano17e, Ano17c, Ano17d, Ano18d, Ano18b, Ano18c, Ram17, SB14]. **Bootstrap** [Hes15, MGRL14]. **Bootstrapping** [Ang16]. **Both** [GA13]. **Boundedness** [FPW12]. **Bounds** [DH11, Fro12, LNM16, Por15]. **Bowling** [KO12]. **Boxplot** [WDCH18]. **Bridges** [FHP+11, War17]. **Bridging** [ZSMS17]. **Brief** [EB18, MM15]. **BUGS** [Lu19]. **Building** [FHP+11, RM19a, War17]. **Bull** [HLU19]. **Bulut** [Sab19]. **Business** [CW10, PS17, Wan19]. **Buy** [Dem16a].

C [MS14, EB18]. **Calculating** [FT10, LDM10]. **Calculation** [LP14, ML16, SLJ+18]. **Calculations** [SLG19]. **Calculator** [Fd12]. **Calibrated** [LLB16]. **Calibrating** [Old16]. **Cambridge** [Sta16]. **Can** [AP10, HR10, JJ14, VM13, BXHH14]. **Can't** [Dem16a]. **Capstone** [LRF11, SB15]. **Care** [JS11]. **Career** [ACHMW17, LVH+17]. **Case** [HEJ11, JM18, Kha15, LR16, Pog19, RLS+16, Wag16, WASB10, YH15, ZRK+11]. **Case-Control** [ZRK+11]. **Cases** [KOT12]. **Categorical** [ALR17, BR14, MH18, XY16]. **Causal** [AD18, Arm14b, Zig16]. **Causation** [Fri15, Smi11]. **Causes** [YH15]. **Cautionary** [HV18]. **Celebrate** [Rod15]. **Celebrating** [CSBB+15]. **Censored** [Lu19]. **Center** [SFSM17]. **Centering** [Chr18a, Vel18a]. **Centers** [PBD+16, Van15]. **Central** [Inl10, Kon11, NL18, Pat18, Zig16, BBM13]. **Century** [Joh13, RHGS+19]. **Certain** [Vel15]. **Certainty** [LG19]. **Chains** [AKLS10]. **Challenge** [Bor14]. **Challenges** [Gol17, Hor15, KKM15, YJCR15]. **Change** [Gor16]. **Changes** [QL16, Tra19]. **Changing** [Hig19, Sti10]. **Chapman** [Sab19]. **Characteristics** [MT11]. **Characterizing** [DDV16]. **Cheap** [FR19]. **Chebyshev** [Coh15, SVG17]. **Chi** [Che11]. **Chi-Square** [Che11]. **Choi** [IIDdL14]. **Choice** [Man19, MT19]. **Choosing** [FT10]. **Christensen** [Din14a]. **Christopher** [Sab19]. **Citation** [AD18, Sch10a]. **Class** [Bor14, JM18, Wie16]. **Classes** [LC15, ZHM+13]. **Classical** [GdBPP19]. **Classification** [CW11, GJLW19, ZLW13]. **Classification-Based** [CW11]. **Classifier** [BC12]. **Classifiers** [BXHH14, VM13]. **Classroom** [And15, CFP18, GZ17, WRH19]. **Clean** [MPP19]. **Clinical** [Pog19, Dre19]. **Clinicians** [LAK16]. **Clopper** [Eas15]. **Closed** [GP13, IDE12, LRR19, MS14, Wan10, YC17]. **Closed-Form** [LRR19, YC17]. **CLT** [AP10]. **Clumping** [KM19]. **Cluster** [LG19]. **Cluster-Membership** [LG19]. **Clustering** [CCB16, LG19, ZZT+19]. **Cochran** [KV18]. **Code** [VR15]. **Coefficient** [Dem16b, OR14, Zha17, vDLMW18]. **Coefficients**

[Dem18, Din14a, Pat18, SDE19, TOPC14]. **Coherent** [FIME17]. **Cohort** [WASB10]. **Coincidences** [Sch10b]. **Collaborating** [SFSM17]. **Collaboration** [DDF19, EL18, Loc19, Mic14, PBD+16]. **Collaborators** [Ano10a, Ano11a, Ano12b, Ano13a, Ano14c, Ano15c, Ano16c, Ano17b, Ano19b, Ano19c]. **College** [FHP+11]. **Collide** [Hal10]. **Collinearity** [Chr18a, GG15, Vel18a]. **Combating** [TCC+15]. **Come** [HS17]. **Comment** [ANBB+14, BXHH14, BB14, Chr14, Chr17, Chr18b, Chr18a, Chr20, Din14a, Fie13a, Fie13b, Fou20, Fre19, Fri15, Hol14, Hut18, Joh13, Kad13, LM14, McC14, MS14, Muk14a, Muk14b, Pea14, Sch13, Ste14, Sti13a, Zim14, VR15]. **Commentary** [Mor17]. **Common** [AM14, DHW11, FHMV19, Utt15]. **Communicating** [Was15]. **Communication** [DDF19]. **Community** [Sch12]. **Community-Based** [Sch12]. **Comparative** [Ric19]. **Compare** [RS13, AP10]. **Comparing** [FWW17, GJLW19, ME11, Sch10b, WKW19]. **Comparison** [ALR17, BHLE15, Fro12, GJLW19, HL10, LDM10, WB17]. **Comparisons** [MA19, YH15]. **Competitions** [NR19]. **Complementary** [Gui18]. **Complicated** [Man13]. **Component** [LDM10]. **Computation** [Jae16, LFS+17, Nad15, NL18]. **Computational** [LHH15]. **Compute** [LNM16]. **Computer** [HKPT18, PW13]. **Computing** [ÇRR18, DH11, McN19, NL10, SLJ+18]. **Concentration** [EIRS17]. **Concepts** [BGMA13]. **Conceptual** [GB15, WRH19]. **Concerning** [Col19]. **Concerns** [HEJ11]. **Conclusions** [YZS+14]. **Conditional** [Din16]. **Conditionality** [Pri11]. **Conference** [ACF16]. **Confidence** [And15, Eas15, Fre10, FP12, FZ17, GE11, GA13, Hay14, HL10, HKM16, Hut18, Jae16, JTL17, Lan17, LTN10, LDM10, Man13, NMR16, PB16, Por19, SD14, VZH16, Wan18, WRH19, WKW19, Zha18, Zuo10]. **Confounding** [TK18]. **Consequences** [CG19]. **Conservative** [FR19]. **Consider** [Tra19]. **Consistency** [YB10]. **Constants** [Gre10]. **Constrained** [TG18]. **Construction** [And15, AM14, LaM14, LTN10, Wan18]. **Consultation** [Loc19, PBD+16]. **Consulting** [Kha15, SB15, Van15, Zab13]. **Contemporary** [MTBG19]. **Content** [MHWB19]. **Contest** [Wie16]. **Contests** [PGCL14]. **Context** [Bet19, Gor11, IGRP17, MCM+11, WL16b]. **Contextualize** [KS19]. **Contingency** [Gre10, KV18, SF19]. **Continuous** [Sch10b]. **Contoured** [ZBGZ14]. **Contract** [FKN+17]. **Contrary** [Hub19]. **Contrast** [AP10]. **Contributions** [Dav11, Wal18]. **Control** [Bry18, CLR13, HC19, LC09, RS13, WYG17, ZRK+11]. **Controversial** [KW19]. **Controversies** [FGTM14]. **Convergence** [BM17, DHW11]. **Convolution** [Pat18]. **Cooperate** [Hal10]. **Coordinate** [BR14]. **Correcting** [Kme19]. **Correction** [Ano10b, Ano14a, Ano16a, Ano19a, CLR13]. **Correlated** [Coh19, Fri15, GD19, HR10, LSO01, ZZT+19]. **Correlation** [DH11, Dem16b, Dem19, FR12, Fri15, Muk10, WB17, ZBGZ14, vDLMW18]. **Correlations** [GS14]. **Correspondence** [ZPL+18]. **Corrigenda** [Ano18a]. **Corrigendum** [O'N16]. **Corrupt** [Kme19]. **Could** [SJD10]. **Count** [KZ16, ZSMS17, Mac17, SMSZ17]. **Counter** [BBM13]. **Counterexamples** [Muk10]. **Counts** [Tuy19, Wan10]. **Coup** [HLU19]. **Course** [Bau15, BSC15,

CFP18, DDF19, Hor13, LRF11, MGCR10, Mar17, SLG19, Wag16]. **Courses** [GZK+11, Gri15, Kha15, Sch12, WYG17]. **Covariance** [GKP12, GP13, Hay11, Muk10]. **Covariate** [HRS10]. **Coverage** [SD14]. **Cox** [Hal10, KOT12]. **CRC** [Sab19]. **Creating** [VTK+17]. **Creativity** [Wie16]. **Credibility** [Mat19]. **Credible** [LNM16]. **Crime** [Por16]. **Crisis** [ATG19, Rob19]. **Criterion** [GSK19]. **Critical** [BH12, CFP18]. **Criticisms** [Gre19]. **Critique** [Arm14b]. **Cross** [ESC18, HRS10, MCM+11]. **Cross-Cultural** [ESC18]. **Cross-Match** [HRS10]. **Cross-Validation** [MCM+11]. **Crowdsourcing** [EIS17]. **Cryptology** [Bro11]. **Cultural** [ESC18]. **Current** [PS17, WG11]. **Curricula** [HHH+15, NL10]. **Curriculum** [ÇRR18, CP15, Cob15, DDF19, ESC18, Hes15, HH15, TCC+15]. **Curve** [Gri13, HS12, LCG16, Muk14b, TL12]. **Cutoff** [Bac19].

D [ANBB+14, BXHH14, Fou20, MS14, Muk14b, Sab19]. **Daily** [SEC+19]. **Dangerfield** [Sti13a]. **Dangers** [SSS12]. **Data** [ALR17, Bau15, Bau18, Ber19, BCG18, BS10b, BHLE15, BW18, BR14, CCB16, Dem19, EL18, FHMV19, FR12, GKP12, GR19, Gön13, Gri15, HHH+15, HI18, HH15, Kap18, KZ16, KS15, LBR17, Lu19, LLS16, LCG16, MPD19, Man19, MBM18, MH18, MPP19, Nie11, NL15, NP16, PP10, Sch10a, SJD10, Sta16, TL12, TdCP17, VR15, VZH16, Wag16, WDCH18, Wal18, WBL18, Wri13, XQL16, YB10, ZHM+13, ZSMS17, ZPL+18, Mac17, SMSZ17]. **Data-Driven** [VZH16]. **Dataset** [SVCB18]. **Day** [Sch10b]. **Dealing** [TK18]. **Decision** [BLOP19, EIS17, Lon10, Man19, MKR19, Ric10, RHGS+19]. **Decision-Making** [BLOP19]. **Decision-Theoretic** [Ric10]. **Decorated** [BR14]. **Decorrelation** [KLS18]. **Deeper** [Men10]. **Default** [WGW12]. **Defended** [GR13a]. **Defense** [May13]. **Define** [GdBPP19]. **Defining** [VKP+17]. **Delta** [HL10, Hoe12]. **Demonstrated** [Sam15]. **Demonstration** [RM19a]. **Demystifying** [Lo19]. **Densities** [ZBGZ14]. **Density** [HS12, VTH14]. **Density-Based** [VTH14]. **Departments** [Wal18]. **Depend** [Coh19]. **Dependence** [DHW11]. **Dependent** [GdBPP19, WASB10]. **Depends** [HO16]. **Derivations** [Hon14b]. **Derivatives** [Man13]. **Derived** [LRR19, YC17]. **Descriptive** [ATG19]. **Design** [BG17, BSC15, Chr17, KRSR12, MPP19]. **Designs** [Grö14, NR19, WGW12, XQL16]. **Desire** [CW10]. **Desired** [Fox10, GA18, vC10]. **Desjardins** [Sab19]. **Detecting** [MG14]. **Determination** [Zha17]. **Determining** [Che11]. **Deutsch** [MS14]. **Developing** [CFP18, LHH15, LVH+17, YJCR15]. **Development** [Gol17, RHGS+19]. **Developments** [Van15]. **Deviation** [Muk14a, SR16, WE13]. **Diagnostics** [Chr18a, Vel18a]. **Dialogue** [BM10]. **Dice** [PP10, Sun18]. **Did** [ER15]. **Difference** [Hon15a, KMS10]. **Differences** [JM18]. **Digital** [Sti13b]. **Dimensional** [GD19, HZ17, Jae16]. **Direct** [LP14, ML16]. **Directions** [KD17]. **Directors** [Coc15, Was15]. **Dirichlet** [DDV16]. **Discard** [SJD10]. **Discipline** [Kot10]. **Discontinuation** [KRSR12]. **Discrepancies** [WJ19]. **Discrete**

[Fro12, LC15, Sch10b]. **Discreteness** [YH15]. **Discussion** [May13]. **Disease** [Wan10, WWGL19]. **Disparate** [MG14]. **Display** [Mis19]. **Displaying** [Ber19]. **Dispute** [FKN+17]. **Dissonant** [YZS+14]. **Distance** [WYG17]. **Distribution** [ALL10, Din14b, Din16, DB18, HEJ11, Hay14, LRR19, QL16, YC17, YB10, ZPM+11]. **Distributional** [JMS19, MT11]. **Distributions** [BM17, Dem16b, HKM16, HV18, LC15, ZBGZ14, Zha18]. **Diversity** [HO17]. **Divided** [Muk14a, WE13]. **Do** [Bry18, Che11, Col19, FZ17, Hor13, Hut18, KV18, SVCB18, vC10, dC16]. **Doctor** [BU15]. **Documenting** [Wal18]. **DOE** [FGTM14]. **Does** [Hod17, Hol14, Kit17, ST13]. **Dollar** [FKN+17]. **Don't** [ATG19]. **Doolittle** [Arm16]. **Draws** [HMR13, LNM16]. **Driven** [Eas10, VZH16]. **Dropout** [ZPL+18]. **Dropouts** [Gön13]. **Drug** [ER15, RHGS+19]. **Duration** [FHMV19]. **Dutter** [Chr18b].

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L [ANBB+14, Hol14, IDE15, Muk14a]. **Landscape** [AD18, PS17]. **Lane** [Sta16]. **Langford** [Fri15]. **Langren** [FVMU10]. **Laplace** [DB18]. **Large** [MTBG19, Zil19]. **Large-Scale** [MTBG19]. **Late** [Cob15]. **Latin** [FKN+17]. **Law** [Coh16, Coh17, Dem18, Hon15a, BH11, AP10, Hil11]. **Leadership** [Gib19, Gol17]. **Leaf** [Mis19]. **League** [FF18, SGBS17]. **Learned** [YJCR15]. **Learning** [CP15, DMM19, GZK+11, NP16, Sch12, WYG17]. **Learnt** [Ioa19]. **Least** [GD19, KD17]. **Least-Square** [GD19, KD17]. **Legal** [Zab13]. **Lens** [ZPL+18]. **Lessons** [Bau18, YJCR15]. **Letter** [Ano12c, Ano12d, Ano13b, Ano13c, Coh10, CFR15, Hil11, Hod17, HN10, Hon14a, Jon19, Les16, Mis15, Nad16, Smi12, Sti16, TP19]. **Letters** [Ano10d, Ano10e, Ano11b, Ano11c, Ano11d, Ano13d]. **Level** [CP15, Dem19, HS10, JM18]. **Levels** [GdBPP19, ME11]. **Leveraging** [EA11]. **Lévy** [Inl10]. **Li** [vC10]. **life** [JM18]. **Lifetime** [Wan19]. **Likelihood** [DF16, GM16, GP13, HEJ11, Jae16, LP14, LWM15, LRR19, LCD10, ML16, ML14, PL17, VTH14, YC17, YB10, ZXC12]. **Likelihood-Based** [ML14]. **Limit** [BBM13, Inl10]. **Limitations** [RM19a]. **Limited** [HHP19]. **Limiting** [BM17]. **Limits** [Eas15, GE11, LDM10]. **Lindeberg** [Inl10]. **Linear** [CGM19, GD19, HZ17, LaM14, WS15, WG11, ZPM+11, Zha17]. **Lines** [Bau18]. **Linkage** [Por16]. **Links** [DHW11]. **Little** [Cob15, Zil19]. **Live** [SVCB18]. **Located** [YGP14]. **Location** [DKY17, HS12, SB11]. **Location-Scale** [DKY17]. **Logistic** [IIDdL14, KCE13, MPD19, OR14]. **Logit** [SDE19]. **Long** [HL15, SVCB18]. **Longitude** [FVMU10]. **Longitudinal** [BR14, GKP12, Gön13, ZPL+18]. **Look** [Coc15, WIE13]. **Looking** [Hor15]. **Lorenz** [LCG16, TL12]. **Love** [HR10]. **Low** [Grö14, ME11]. **Low-Order** [Grö14]. **Lower** [DH11]. **Lung** [DWG15].

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[HO16]. **Maximizing** [Por15]. **Maximum** [GM16, HEJ11, LP14, ML16, YB10]. **MCMC** [LNM16, Wit17]. **Me** [Bry18]. **Mean** [And15, Coh17, GKP12, Kou12, Lan17, LL13, Pat19, Por19, RLS+16, SR16, Sen12, SVG17, Xu14, dC16, FWH+13]. **Mean-Covariance** [GKP12]. **Means** [CCB16, DF16, GS14, LCG16, NMR16, SCLP17]. **Measure** [Hod17, KKAB16, Kit17, PS18]. **Measurement** [Sab19, Sto12, VWB+10]. **Measures** [Arm16, JRP11, LG19]. **Mechanism** [MPD19]. **Median** [SR16]. **Medians** [DNBJC18]. **Medical** [EIRS17, ZC15]. **Medicare** [GE11]. **Meeting** [Wag16]. **Meier** [Zab13]. **Members** [Rod15]. **Membership** [LG19]. **Memory** [HL15]. **Meng** [vC10]. **Mentor** [LVH+17, War17]. **Mentoring** [ACHMW17, Gol17, HO17, Kwa17, Mor17, Sha17, VLZ17, VTK+17, VKP+17]. **Mere** [Cob15]. **Mess** [HR10]. **Messy** [MPP19]. **Meta** [BJ16]. **Meta-Analyser** [BJ16]. **Method** [CCB16, Hor13, Tuy19, Hoe12]. **Methods** [ALR17, Car19, IIDdL14, JM18, KCE13, LLS16, MGRL14, MCM+11, May13, TCC+15, VWB+10, ZNY11]. **Mexican** [ER15]. **Michael** [FVMU10]. **Michel** [Fd12]. **Might** [Rob19]. **Military** [ER15]. **Million** [FKN+17]. **Millions** [Ioa19]. **Minimax** [MA15]. **Minimizing** [Kou12]. **Minimum** [Lan17, Zha18]. **Misleading** [Gre19]. **Misleads** [Pog19]. **Missing** [CCB16, MPD19, YB10]. **Missteps** [Smi11]. **Misunderstood** [Arm16]. **Misuse** [Kme19]. **Mixed** [CGM19, WG11]. **Mixture** [CW11, DB18, FHMV19, RB18, ZBGZ14]. **Model** [And19, DAEP18, DKY17, FF18, Har14a, JS11, KD17, LRZG+10, LL13, LDM10, Tuy17, Tuy19, WS15, ZPM+11]. **Model-Based** [Har14a]. **Model-Invariant** [KD17]. **Modeling** [Bor14, CG19, Nar12, TO16, WBNTF19, WB18]. **Models** [ALL10, CGM19, CW11, FHMV19, GKP12, GGGV19, GD19, KOT12, LaM14, LH12, LLB16, LFS+17, Mac17, PW13, RLS+16, SDE19, TK18, WWGL19, WG11, Zha17, SMSZ17]. **Modern** [McN19]. **Modes** [DHW11]. **Modified** [FH19, Hor13]. **Moment** [Bry18, Fro12, GR13b, Inl10, O'N14, Por15]. **Moment-Matching** [Por15]. **Moments** [CJE19, Kon11, MT11, NL18]. **Monotone** [WS15]. **Moore** [Hor13]. **Moore-Method** [Hor13]. **Morris** [BXHH14]. **Mosaic** [Grö14]. **Most** [BCG18, Sam15]. **Movement** [WB18]. **Moving** [HS10, Mat19, WSL19]. **MSLT** [MT19]. **MSLT-II** [MT19]. **Much** [CJC19]. **Multi** [FKN+17]. **Multi-Million** [FKN+17]. **Multimodal** [DDF19]. **Multimodel** [BL13]. **Multinomial** [Chr20, Sza19, Tuy17, Tuy19]. **Multiple** [ALR17, Fie13b, HMR13, IIDdL14, KCE13, LPB13a, Smi11, WJ19, XY16, ZR10, vDvDG+19]. **Multiplicity** [CLR13, LC09]. **Multirater** [QL16]. **Multiresolution** [LM14]. **Multistage** [IDE12, MS14]. **Multivariate** [Din16, SVG17, Wag16, ZPM+11]. **Musings** [Goo19]. **Must** [BU15]. **Must-Include** [BU15]. **My** [KV18].

N [Fri15, Hol14]. **Nano** [BM10]. **Nano-Project** [BM10]. **National** [DWG15]. **Nature** [EA11, Sam13]. **Navigating** [SEC+19]. **Near**

[MT19, NR19]. **Near-Balanced** [NR19]. **Near-Optimal** [MT19]. **Necessary** [HMR13]. **Need** [Cob15, GA13, Har14a, TdCP17]. **Needed** [LNM16, YGP14]. **Needs** [Wag16]. **Negative** [Nie11]. **Nested** [MA19]. **Net** [Roc16]. **Network** [AD18]. **News** [PR11]. **Next** [HS10, HH15, KKM15, Lyn16, Rod15, Was15, vC10]. **Neyman** [Wri12]. **NIH** [ZC15]. **Nissenbaum** [Sta16]. **No** [ATG19, BH11]. **Noiman** [ANBB+14]. **Nominal** [ZRK+11]. **Nominees** [WASB10]. **Non** [BM17, Coh17]. **Non-Asymptotic** [Coh17]. **Non-normal** [BM17]. **Nonbipartite** [LGXB11]. **Noncentral** [Le 19]. **Noncollapsibility** [Gre10]. **Nondenominational** [Har14a]. **Nonidentifiability** [WIE13]. **Nonignorable** [MPD19]. **Noninformative** [SSS12]. **Nonmonotonicity** [FPW12]. **Nonnormal** [Dem16b]. **Nonobvious** [Tra19]. **Nonparametric** [FZ17, Hut18, Ric19]. **Nonprofit** [YGP14]. **Nontransitivity** [Fri15]. **Normal** [BM17, FR12, Gri13, HS12, Muk14b, Por19, SB15, Sti17, YB10, ZXC12, ZBGZ14]. **Normal-Distribution-Based** [YB10]. **Normality** [ANBB+13, ANBB+14, Muk14a, SEGMA18, WE13]. **Note** [ALL10, Arm16, Chr18a, Dem16b, GS14, HZ17, HV18, HHC17, LL13, LRR19, MA15, ME11, Sun18, Tuy17, UL15, Vel18a, ZR10]. **Notes** [Ost11d, Ost11a, Ost11b, Ost11c, Ost12a, Ost12b, Ost13a, Ost13b, Ost14]. **Nothing** [Eas15]. **Notions** [Muk10]. **Novice** [GS18]. **Nuisance** [Ang16]. **Null** [FH19, HO16]. **Number** [Coh19, LNM16]. **Numbers** [LMZ15, SR16]. **NY** [Sta16].

O [Fou20, TO16]. **Objective** [GJLW19]. **Observation** [And15, Por19]. **Observations** [SVR11]. **Obtained** [DF16]. **Occurrences** [Din14b]. **OEIS** [Dem18]. **Offensive** [WB18]. **Office** [Coc15]. **Ogden** [Din14a]. **Okan** [Sab19]. **Old** [HLU19]. **Olympic** [EA11]. **Omissions** [WK13]. **One** [AP10, And15, CLR13, LC09, LDM10, ML14]. **One-Sided** [CLR13, LC09]. **One-Way** [LDM10]. **Online** [KS15, YJCR15]. **Only** [GR13a]. **Opportunities** [Gol17, Hor15, KKM15]. **Optimal** [GdBPP19, KLS18, LGXB11, MT19, SD14, TO16, Zuo10]. **Optimality** [Por19]. **Optimization** [Dre19]. **Optimum** [Wri12]. **Oracle** [MCM+11]. **Order** [CJE19, Grö14]. **Ordered** [LTN10, XY16]. **Ordonnateur** [Fd12]. **Organization** [BW18]. **Organizations** [YGP14]. **Oscar** [WASB10]. **Other** [Bac19, Lav19]. **Our** [Gib19, Hig19, LFH16, Rod15, Was15, Cob15]. **Outcome** [Chr20, Sza19]. **Outcomes** [CP15, KM19]. **Overdispersed** [GS14]. **Overlap** [NMR16]. **Overlapping** [WKW19]. **Overview** [WG11]. **Owens** [Fri15].

P [IDE15, Sta16]. **Package** [IDE15, KF14]. **Packages** [FGTM14, IIDdL14, KCE13, Nar12]. **Packaging** [MBM18]. **Pairs** [HRS10, JM18]. **Papers** [Ioa19, Sch10a]. **Paradox** [GZ17, SJD10, Wan18, Arm14b, Gre10, LM14, Pea14]. **Paradoxical** [Din14a, TOPC14]. **Parallel** [BR14]. **Parameter**

[BG17, Chr17, HEJ11, HKM16, HMR13, MKR19, Zha18]. **Parameters** [Ang16]. **Partial** [PP10]. **Partitional** [LG19]. **Passing** [GR13b]. **Passion** [Eas10]. **Passion-Driven** [Eas10]. **Patients** [KRSR12]. **Pattern** [Pri11]. **Paul** [Zab13]. **Peakedness** [Wes14]. **Pearl** [Arm14b]. **Pearson** [Eas15]. **Penalized** [LP14, ML16, NSSLC12]. **Penalized-Likelihood** [ML16]. **Penalties** [WB17]. **Penn** [YJCR15]. **Perceived** [GR13a]. **Percentage** [YH15]. **Percentage-Based** [YH15]. **Performance** [MCM+11]. **Perils** [MPP19]. **Permutation** [ZPM+11]. **Perspective** [AD18, LVH+17]. **Perspectives** [vDvDG+19]. **Petkova** [Din14a]. **Phi** [Dem16b]. **Philosophical** [May13]. **Phlegon** [Mis19]. **Pin** [KO12]. **Pioneers** [Hal10, Sne19]. **Pitches** [SGBS17]. **Pitfalls** [WASB10]. **Pivot** [Ang16]. **Pivotal** [Tou17]. **Place** [KH19]. **Placement** [RST15]. **Plan** [SVR11]. **Player** [WB18]. **Plays** [TO16]. **Plot** [BR14]. **Plots** [Grö14, LFH16, Old16, Sti17]. **Plus** [GSK19, ML14]. **POD** [CCB16]. **Point** [HO16, Sam13, SEC+19, SCLP17]. **Poisson** [And15, DF16, LP16, Sti13b]. **Poker** [BD11]. **Police** [BH12]. **Policing** [Men10]. **Policy** [RM19a]. **Polyplot** [SB11]. **Pooling** [XQL16]. **Popes** [SVCB18]. **Population** [FZ17, GA18, Hut18]. **Populations** [WKW19, ZXC12]. **Portmanteau** [BDP18]. **Positive** [Col19]. **Positively** [Fri15, LSO01]. **Post** [LR16, Mat19, Tra19]. **Post-Hoc** [LR16]. **Poster** [NR19]. **Power** [ANBB+13, ANBB+14, CGM19, FR19, FH19, Gri13, KOT12, LFH16, ME11, Muk14b, Was15]. **pp** [Sab19, Sta16]. **Practical** [DH11, IDE15, KF14, KS15, Lu19, Par19, Pog19]. **Practice** [GS18, Hub19, HG12, LAK16, LVH+17, Pog19, Tra19]. **Practices** [HKPT18, PBD+16]. **Precision** [And19, BS11]. **Predicting** [FF18]. **Prediction** [Har14a, PGCL14, RLS+16, Wan10]. **Predictive** [Bil19, RM19b]. **Prepared** [BV11]. **Preparing** [HHH+15, SB15]. **Preprocessing** [ZHM+13]. **Preserving** [NMR16]. **Presidents** [Coc15]. **Press** [Cun12, Sab19, Sta16]. **Previously** [DHW11]. **Primer** [WKW19]. **Primes** [Coh16]. **Principle** [Pri11]. **Principles** [LAK16, MHWB19]. **Prior** [DKY17, JJ14, Lon10, VZH16]. **Priors** [DDV16, SSS12, TL10, Tuy17]. **Privacy** [Sta16]. **Probabilistic** [Pat18, Vel15]. **Probabilities** [BD11, Coh15, LTN10, PP10, Wan19]. **Probability** [AM14, DKY17, Gor11, Lo19, PL17, Por15, SD14, WSF10, ZLW13]. **Probably** [Coh16]. **Problem** [EIS17, HHC17, LWM15, MA15]. **Problems** [O'N14]. **Procedure** [DNBJC18, MKR19, SD14]. **Procedures** [GP13, MA19, WJ19, WG11]. **Process** [BM10, IGRP17, LP16, WL16b, ZSMS17]. **Processes** [Lit19, MG14]. **Product** [GS14]. **Production** [FF18]. **Profession** [HS10, Kme19, Was15]. **Professional** [VKP+17, WB18]. **Program** [CP15, LRZG+10, LHH15, MK15, VTK+17, YJCR15]. **Programs** [HO17, LMZ15]. **Progression** [KRSR12]. **Progression-Free** [KRSR12]. **Project** [BM10, DDF19]. **Project-Based** [DDF19]. **Projections** [Grö14]. **Projects** [MTBG19, Smi11]. **Prominent** [Mic14]. **Promise** [PGCL14].

Promoter [Roc16]. **Promotion** [Wal18]. **Proof** [EIS17, Inl10, Pat18]. **Proofs** [Vel15]. **Propensity** [Zig16]. **Properties** [GD19, Rob19]. **Property** [Fri15, LSO01, Xu14]. **Proportion** [Fre10, JTL17]. **Proportions** [KMS10, Wri12]. **Proposal** [Col19]. **Proposals** [FGTM14]. **Proposed** [GSK19]. **Protecting** [VR15]. **Providers** [JS11]. **Pseudo** [YB10]. **Psychological** [MTBG19]. **Psychology}** [FBHW19]. **Psychometrics** [Sab19]. **Public** [All19, Sta16]. **Publication** [CG19]. **Publishing** [Loc19]. **Pulling** [BS10a]. **Purpose** [IGRP17, WL16b]. **Putting** [KH19].

Quadratic [Sam13]. **Qualifying** [BM10]. **Qualitative** [LHH15, PGA12]. **Qualitative-Quantitative-Qualitative** [LHH15]. **Quality** [HC19, SGBS17]. **Quantile** [Old16, Sti17]. **Quantile-Quantile** [Old16, Sti17]. **Quantiles** [FZ17, Hay14, Hut18]. **Quantitative** [LHH15, Car19]. **Quantity** [Tou17]. **Quid** [Fox10]. **Quincunx** [PR10]. **Quintessential** [PR10]. **Quo** [Fox10].

R [ANBB$^+$14, Chr17, Din14a, IDE15, Lu19, MS14, Muk14a, TO16, BCG18, EB18, GGGV19, KF14, MBM18, MH18, Ber19, Sab19, Dre19]. **R-Squared** [Chr17, GGGV19]. **R.I.P.** [Wes14]. **Radical** [Hig19]. **Random** [ALL10, Coh19, Fro12, GA18, GS14, IIDdL14, KCE13, LL13, LDM10, YB10]. **Random-Effects** [ALL10]. **Randomistas** [Hig19]. **Randomization** [KM19]. **Randomized** [FP12, GE11, KRSR12]. **Range** [Muk14a, NMR16, WE13]. **Range-Preserving** [NMR16]. **Rank** [MLL10, RB18, vDLMW18]. **Rank-Based** [MLL10]. **Rao** [GM16]. **Rare** [PW13]. **Rates** [BXHH14, FWW17, Lon10, VM13]. **Ratio** [BM17, Bed14, GP13, Jae16, VTH14, ZXC12]. **Raton** [Sab19]. **Rcpp** [EB18]. **Re** [VKP$^+$17]. **Re-Defining** [VKP$^+$17]. **Readmission** [ZRK$^+$11]. **Real** [BHLE15, JM18, KS15]. **Real-life** [JM18]. **Real-World** [KS15]. **Really** [Sam15]. **Reanalysis** [BH12]. **Reasonably** [Rob19]. **Recognition** [Pri11]. **Recommendations** [BB19, DCF$^+$17, Fou20, Kme19]. **Reconsidering** [MT19]. **Reduced** [LFS$^+$17]. **Reduction** [MPD19]. **Reemerged** [Fie13a]. **Reference** [Bor14]. **Reformulations** [Bed14]. **Region** [YGP14]. **Regions** [Jae16, LTN10]. **Regression** [DAEP18, Din14a, GGGV19, GD19, Gor16, HZ17, IIDdL14, JM18, KCE13, LFS$^+$17, MPD19, NSSLC12, OR14, RM19a, SDE19, Smi11, TOPC14, Xu14]. **Regressions** [KZ16]. **Regressograms** [GKP12]. **Rejoinder** [Arm14a, GR13b, Har14b, Kwa17, LPB13b, Men10]. **Relabeling** [CW11]. **Relationship** [Bro10, Dem16b]. **Relative** [RLS$^+$16]. **Relevance** [HC19]. **Reliability** [MGRL14, QL16]. **Remark** [Hon12, Hon15b]. **Remedies** [ZLW13]. **REML** [LDM10]. **Renovation** [Cob15]. **Repeated** [Hol14, ST13]. **Replacement** [IDE12, MS14]. **Replication** [ATG19, MTBG19]. **Replications** [Har19]. **Reply** [Din15, FWH$^+$14, Gri14, IDE14, KE14, Muk14a, SD15, ST14, SMSZ17, TOPC15, VM14, Vel18b, WE14, BXHH14, Hol14, MS14, Muk14b]. **Reporting** [HKPT18]. **Representation** [DB18]. **Representatives** [Wri12].

Reproducibility [Bil19, BS11, HC19]. **Reproducibly** [MBM18]. **Reproducing** [NSSLC12]. **Required** [VLZ17]. **Requires** [Bet19]. **Requiring** [CG19, SVR11]. **Resampling** [Hes15]. **Research** [CG19, HKPT18, HC19, Kme19, LRZG+10, LPB13a, MTBG19, NL15, Pog19, Sam15, Car19]. **Researchers** [Hig19]. **Resequencing** [MGCR10]. **Resolution** [Gre19, LM14, Rob19]. **Resolving** [Bor14, FKN+17]. **Resource** [DMM19]. **Response** [FP12, IDE15, IGRP17, KF14, Kit17, Sam13, WS15, vC10]. **Responses** [IDE12, MPD19, MS14]. **Responsiveness** [HC19]. **Restrictions** [Por15]. **Result** [Din14a, TOPC14]. **Results** [And19, Gui18, Har19, Loc19, MA19, O'N14]. **Resurrecting** [Arm14b]. **Rethink** [Cob15]. **Rethinking** [GZK+11, LBR17]. **Reversals** [KD17]. **Reversible** [AKLS10, CGM19]. **Reversion** [Gor16]. **Review** [Ano15a, Ber19, Car19, Dre19, Hig19, Lit19, Lu19, Nar12, Ric19, Sab19, SF19, Sta16, Wan19]. **Reviewers** [Tra19]. **Reviews** [Ano10f, Ano10g, Ano10h, Ano11h, Ano11e, Ano11f, Ano11g, Ano12f, Ano12e, Ano12g, Ano12h, Ano13e, Ano13f, Ano13g, Ano13h, Ano14f, Ano14d, Ano14e, Ano15a, Ano15f, Ano15d, Ano15e, Ano16d, Ano16e, Ano16f, Ano16g, Ano17e, Ano17c, Ano17d, Ano18d, Ano18b, Ano18c, Ram17, SB14]. **Revisited** [LBR17]. **Revisiting** [Arm16, MA19, Wri13]. **Rid** [Goo19]. **Right** [Hol14, ST13]. **Rights** [Fie13b, LPB13a]. **Rigorous** [LH12]. **Rillig** [VR15]. **Risk** [Col19, GE11, RM19a, TG18]. **RJMCMC** [BL13]. **Robust** [QL16]. **Robustness** [HS12, MA19, Sti10]. **Rodney** [Sti13a]. **Role** [BLOP19, HHP19, War17, Zig16]. **Ronald** [Hal10]. **Root** [Fos11]. **Rootograms** [KZ16]. **Rounding** [XY16]. **Rule** [Fos11, KV18]. **Run** [FF18].

S [ANBB+14, BXHH14, IIDdL14, TO16, Cun12]. **Same** [Sch10b]. **Same-Day** [Sch10b]. **Sample** [CGM19, FR12, GdBPP19, GJLW19, GA18, Hay11, HO16, KOT12, Kon11, LDM10, NL18, Sen12, SCLP17, WL16a, WSF10]. **Sample-Size-Dependent** [GdBPP19]. **Sampling** [BL13, GA18, O'N14, Wri12]. **Samurai** [XQL16]. **SAS** [Lu19, Wan19]. **SAS**^{TM} [WJ19]. **Satisfy** [Coh16, Coh17]. **Scale** [CMW15, DKY17, HS12, HKM16, MTBG19, TL18]. **Scenarios** [vDvDG+19]. **Schedule** [FT10]. **Schmidt** [LaM14]. **School** [All19, FHP+11, ZPL+18]. **Schools** [ZC15]. **Schwertman** [Fri15]. **Science** [Bau15, BV11, CJC19, Goo19, HHH+15, HI18, Kap18, Loc19, Ton19, Wal18, WBL18]. **Scientific** [Bil19, CG19, HHP19, HC19, Ioa19, O'H19]. **Scientists** [Bau18]. **Scope** [RST15]. **Score** [FPW12, Roc16, SLJ+18]. **Scores** [Zig16]. **Searches** [BH12, WK13]. **Secant** [Din14b]. **Second** [BSC15, BGW+19]. **Second-Generation** [BGW+19]. **Secret** [FVMU10]. **Section** [Ost11d, Ost11a, Ost11b, Ost11c, Ost14, Ost12a, Ost12b, Ost13a, Ost13b]. **See** [ANBB+13, ANBB+14]. **Segal** [Hol14]. **Segmentation** [KKAB16]. **Selection** [DAEP18, GG15, MG14, WB17]. **Self** [DMM19, Old16]. **Self-Calibrating** [Old16]. **Self-Learning** [DMM19]. **Semiparametric**

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