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$105.00 [McD20]. **$109.00** [WFL22]. **$110.00** [Ber24]. **$119.50** [Ism20]. **$119.95** [Beb20]. **$119.99** [Qiu24]. **$120.00** [Ni22, Seo24]. **$129.95** [Ché20b]. **$130.00** [Muk24]. **$140.00** [All20]. **$149.99** [WFL22]. **$150.00** [Cho22]. **$174.95** [Che20a, Zha20]. **$200.00** [Ni23]. **$250.00** [Won24]. **$270.00** [Cha23]. 2^K [BP23]. **$32.00** [AS20]. **$39.99** [Che20d]. **$49.95** [Par22]. **$52.99** [Sen24]. **$53.00** [Rob24]. **$59.95** [Cho22]. **$64.95** [HM23]. **$69.95** [Sch20]. **$69.99** [Bor24]. **$74.95** [Ye24]. **$79.95** [Sto22]. **$80.00** [Gio23]. **$96.00** [Ni22]. **$99.95** [Beh20, Ell23, Hor22, LN20, Len20, Rah24, Wan20, Zha22]. ^{K} [LRY24]. $_{2.5}$ [LZCH21]. c [TDB24]. D [LD20]. i [SLgX20]. K [AS21, PRV22]. L^2 [ZGZC20]. M [SLZ24]. n [LM21, NS23]. p [Hof22b, LM21, LX20, NS23]. R [HLL22, Jew21]. X [Ano22c, RT20a, RT20b, SH20].

-Estimation [HLL22, SLZ24]. **-Norm** [ZGZC20, AS21]. **-Probabilities**

[LD20]. **-Sample** [PRV22]. **-Value** [LX20, TDB24]. **-Values** [Hof22b]. **-Zero-** [LM21].

.T [Rug21].

/978 [WFL22]. **/978-1-4939-8853-2** [WFL22].

0 [Ell23, Rah24, Rob24].

1 [Bor24, Ni23, Par22, Seo24, Wan20]. **19** [Jew21, QDL21a, TFCF21, WWLT24]. **1990** [NMSD21].

2 [Che20d, LRY24, McD20, Sen24]. **2023** [Ano24]. **2D** [ZNBR22]. **2nd** [Len20, Par23, Qiu24].

3 [Gio23, LN20, Len20, Ye24]. **3rd** [Sto22].

4 [HM23].

5 [All20].

6 [Ber24, Cha23, Har23, Hor22].

7 [Beb20, Ché20b, Ism20, Qiu24, Zha20].

8 [Beh20, Che20a, Muk24, Won24, Zha22].

9 [AS20, Sch20, Sto22]. **978** [All20, AS20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20d, Che20a, Ell23, Gio23, Har23, HM23, Hor22, Ism20, LN20, Len20, McD20, Muk24, Ni23, Par22, Qiu24, Rah24, Rob24, Sch20, Sen24, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22].
978-0-19-284726-3 [Gio23]. **978-0-192-85902-0** [Rob24].
978-0-36-714639-9 [Sch20]. **978-0-36-756995-2** [Cho22].
978-0-367-17387-6 [Har23]. **978-0-367-27950-9** [Sto22].
978-0-367-48875-8 [Muk24]. **978-0-367-54376-1** [Ni23].
978-0-367-55419-4 [HM23]. **978-0-367-60952-8** [Won24].
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978-0-46-509760-9 [AS20]. **978-0-674-97523-1** [Par22].
978-0-81-537944-7 [Beb20]. **978-0-81-538710-7** [Ché20b].
978-1-00-310027-0 [Cho22]. **978-1-032-32562-0** [Rah24].
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978-1-49-870447-2 [McD20]. **978-1-49-876301-1** [Wan20].
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978-1-49-878862-5 [All20]. **978-1-4939-8851-8** [WFL22].
978-1-4939-8853-2 [WFL22]. **978-3-031-17482-7** [Qiu24].

A/B [SWL+23]. **Aberrant** [WJIS20]. **Abnormal** [LZS23]. **Abrupt** [RRRF22]. **Absence** [CJM+20b, HS22]. **Absolute** [LTO+21]. **Abundance** [LTO+21, WJIS20]. **Accelerated** [NS23]. **Accelerating** [MML23]. **Acceptance** [Cho22]. **Access** [ARN20]. **Accommodating** [LSN23]. **According** [ZSL+23]. **Accounting** [MN22, ZHC21]. **Accuracy** [Dua23]. **Accurate** [FGW23, HJO+20, WJIS20, YB24]. **ACE2** [SJW23]. **Act** [NMSD21]. **Action** [CWF+24, Ber24]. **Active** [DYFQ23, XWMD24]. **Activity** [BMDG20, MLH+22]. **Acyclic** [LSP20]. **AdaBoost** [LLWL22]. **Adaptive** [BMS20, BST24, CSX22, FGQ24, GSW23, GCW20, LLM23a, LZZ23b, LTY21, LH22, MQLH20, MLZH24, QIL24, QW21, SZF20, XLYT20, ZDM21, ZWS22, ZC22, ZWLS20, DL21]. **Adaptive-to-Model** [LZZ23b]. **Adaptively** [DJM23]. **AdaSmooth** [MOA24]. **Additive** [BMA+22, CJK+24, DLL23, FWZ+21, HMP20, HBX23, LLLZ23, LKL20, MR20, MOA24, Mur21, TLX24, YYZ24]. **Addressing** [PBOD23, TLT+24]. **Adequate** [FLY24]. **Adhesion** [SHR+20a]. **Adjust** [ZD24]. **Adjusted** [FGZ22, FGJS22, LL23, YRTJ23]. **Adjustment** [EB21, LRY24, WSM+23, YQL23, YSYZ23]. **Adjustments** [FNDK23, Won24]. **Administrative** [BWSB24]. **Adolescent** [WCZZ24]. **Adoption** [ST21]. **Adults** [PLCS21, ZCZZ23]. **Advanced** [Kan21]. **Advantage** [SLL+24]. **Advections** [SLG23]. **Adversarial** [INGP23]. **Advertising** [JPR20]. **Affect** [RBMB21]. **Affine** [SW21a]. **Affine-Equivariant** [SW21a]. **African** [XTK+22]. **Against** [GPPV20]. **Age** [CPH22, JCY+21]. **Age-Related** [JCY+21]. **Agencies** [Dre23]. **Agencies-Are** [Dre23]. **Aggregating** [LXZZ23]. **Aggregation** [DGSZ23, LXLF20, ZJLD23]. **Agnostic** [WGSC23]. **Agreement** [Ism20]. **Agresti** [Hor22]. **Aided** [WC24]. **Air** [GJK+20, LSD21, MKW+24, NMSD21]. **al** [LZ21b, ZP21]. **Alan** [Hor22]. **Albert** [Zha20]. **Alert** [STC+20]. **Algebraic** [BF24]. **Algorithm** [HFR20, MZPD22, MC22, MOA24, QIL24, WGSC23, YRTJ23]. **Algorithm-Agnostic** [WGSC23]. **Algorithms** [Ize21, SWS22, Vat20, WZC23]. **Alignment** [BK20]. **Allele** [KTDS20]. **Allocation** [DLS24, KPV22, NMJ20]. **Allowing** [WJIS20]. **ALMOND** [QW21]. **Almudevar** [Muk24]. **Alzheimer** [SZZ24, YWKZ22]. **Amendments** [NMSD21]. **American** [Ano24, SHWB23, XTK+22]. **Americans** [LWLL23]. **Analgesia** [ZHC21]. **Analogues** [SW21a]. **Analyses** [BWSB24, LTO+21, MV20]. **Analysis**

[ARN20, AL23, BN21, BK22, BIK20, BTHK20, CLX22, Ché20b, CMZ20, CLZ20, CLLY22, CHYL23, CHDP23, Coo20, CMC+20, DL23a, DDX22, DCGM23, DJM23, DG23, Efr22, FMM22, FD21, Fog20, FDF20, Gho22, GX23, GJK+20, GS23, GLLZ22, HJO+20, Har23, HS21, Hof22a, HM23, HY24, IW22a, IW22b, Imb22, JM20, JT22, KML23, KLLL23, Kow22, KHK21, LL22, LLZZ22, LZZ23a, LA20, LZX+24, LZS23, MLL21, MC22, MM21, MV20, MYB+20, MNW+20, PXZ21, PK23, Pen22b, SWZ20, SMMH21, TBQ20, THXZ23, WRG23, WCZZ24, Wei20, XLLJ20, XC23a, XS22, XTK+22, XYY24, YBRM20, YSWB24, YYZZ20, ZSL20, ZK23, ZWX+23a, ZWX+23b, ZBM+24, ZX24, ZDNH23, ZLGY23, ZHC21, Sto22, Che20c]. **Analytic** [LX20]. **Analytics** [Mar21, Qiu24, Rah24]. **Analyzing** [KG23, XCZW23, YSYZ23]. **Anastasios** [Zha22]. **Ancestry** [ZYZ24]. **Andreas** [Bor24]. **Angle** [FLLZ22, QLFL20, XZZ+22]. **Angle-Based** [FLLZ22, QLFL20, XZZ+22]. **Animal** [GBL+21]. **Ann** [Che20a]. **Annual** [WHHZ22]. **Anomaly** [SCACvdH24]. **ANOVA** [SWPH20]. **Antecedents** [AM22]. **Anthony** [Muk24]. **Anytime** [GHL24]. **Anytime-Valid** [GHL24]. **Application** [BGOT20, BMDG20, CXH23, CPH22, CMC+20, DGD21, DP21, DTQ23, FDNZ24, GKB+21, GRLB20, GR21, GYY+22, HL21b, JPR20, JJ21, JZW23, LZ21a, LA20, LLR21a, LLR21b, LLM23b, LDL+22, LZX+24, MZW23, MKV+24, NCMK20, OPI22, OWP20, SLC21, SHWB23, SZZ24, SL20, SHR+20a, TBQ20, TET+23, WW22, WCL21, WST+20, YLXL23, ZSL20, ZDNH23, ZQL+23, ZHC21, ZLGY23]. **Applications** [BST24, CLS20, DJM23, FL22, HW21, JCY+21, LLL22a, LKM21, LLR21c, LSB+22, LLL22b, MHZ23, McD20, MAZB22, PRV22, PXZ21, PLZ24, SL22b, Ste23, Vat20, YWKZ22, ZC22, ZLQ+21, dMMV21, Ism20, LN20, Wan20]. **Applied** [CCH20, Har23]. **Approach** [BMDG20, CSX22, CXH23, CX23, CJZ23, Coo20, CT21b, DLXL23b, DLXL23c, DGD21, DG20, FMW20, GT23, GX23, GCW20, Gug23, GZW24, Jan23, JT22, KRW24, LB23, LS20, LWY+21, LHS22, LCL22, LSN23, LYZ23, LY22, LDL+22, LZH24, Loh20, MLL21, MYB+20, MR23, MNBCCC24, RBMB21, Rob24, SBK20, SCACvdH24, THP+23, WPB+20a, WPB+20b, WST+20, XZWT21, XC23b, YDV24, ZM23, ZB22, ZDNH23, ZJLH23]. **Approaches** [HL21a]. **Approximate** [Fra20, HFR20, PT23]. **Approximating** [LM21]. **Approximation** [DL22a, DL21, Dua23]. **Approximations** [JVRS23]. **Arbitrary** [LX20]. **Archetypal** [JM20]. **Areas** [RLS23]. **Armed** [QLFL20, QIL24]. **Arms** [NLS+21]. **Arrays** [CKS23, ST23b]. **Arterial** [ARN20]. **Arthur** [Sha21]. **Article** [gXZ20, JLS20a]. **Artificial** [MM21]. **Assessing** [GWL+23, LLYM21, LWLL23, SBY24]. **Assessment** [ZDY23]. **Asset** [DLS24]. **Assimilated** [HLS+21]. **Assisted** [DGH23, HMW23, IS23a, ST23a, WWF23]. **Associate** [Ano24]. **Associated** [FBZ21, GWL+23]. **Association** [CCLS21, CPH22, JCY+21, LTO+21, LLL22a, LHW23, LZZ23a, LLYM21, LLL22b, SL20, XSP23, ZZ22, ZDNH23, ZQL+23, Ano24]. **Associations**

[LO21]. **Assumption** [LSRR21, PK23, VDVM24]. **Assumption-Lean** [PK23, VDVM24]. **Astrophysics** [DREM+21]. **Asymmetric** [YRTJ23]. **Asymmetry** [AM22, CPH22]. **Asymptotic** [FFHL22, WPTM24]. **Asymptotically** [BGOT20]. **Asymptotics** [FNDK23, LW22b]. **Asynchronous** [CMZ20, LLZZ22]. **Athanasios** [Beh20]. **Atoms** [CSdG+23, DCGM23]. **Attribute** [GX23]. **Attributes** [WCNL24]. **Attribution** [CS20, Efr20a, FHT20, WJW+21, gXZ20]. **Augmented** [BMFR21, DYFQ23, He24]. **Aurore** [Cha23]. **Authors** [WHC+24]. **Autism** [LLR21c, LWSL22]. **Auto** [TFS21]. **Auto-G-Computation** [TFS21]. **Autocorrelated** [RRRF22]. **Automated** [SLC21]. **Automatic** [ZMZ24]. **Autoregressive** [BSM23, LRZ24, WZLL22, WBBM23]. **Auxiliary** [XS21]. **Average** [Fog20, Li20, LKM21, SST21, YPL+21, ZD24]. **Averages** [WBBM23]. **Averaging** [HMZZ23, LLWL22, ZZLC20].

B [CS20, Zha22, SWL+23]. **Babette** [Ye24]. **Back** [Mar21]. **Backfitting** [HMMMN21, YYZ24]. **Backtesting** [SQPQ21]. **Bagged** [IAPK23]. **BAGS** [LTY21]. **Balance** [FAS+22]. **Balancing** [DG23, JRSW22, LH22]. **Ball** [PWZ+20]. **Balser** [Beb20]. **Banach** [PWZ+20]. **Band** [BTHK20]. **Bandit** [CLS21a, CWF+24, QIL24]. **Bands** [Ano23a, LKL20, PS23]. **Based** [BAXV22, CCLS21, CX23, DS23, DV24, DWHS23, DKPW21, FLLZ22, GVW20, GSS22b, GKB+21, GMVFX22, HMZZ23, JCY+21, LJL23b, LLR21c, MLH+22, MZPD22, MR20, MOA24, MZW23, MKV+24, MR23, MKZ+21, MAZB22, QLFL20, QZ22, SPMK22, SLS20, SWZ20, SCACvdH24, SL20, Wei20, XZZ+22, YLPC20, ZGZC20, ZBM+24, ZLZ24, ZLZ23a, ZLQ+21, KY20, LWLL23, LRY24, SJW23, WPTM24, YPL+21, ZKR23, LN20]. **Bases** [AHDP24]. **Basic** [AS20]. **Batch** [WWW22]. **Batches** [LZS23]. **Bayes** [Efr22, Gho22, Imb22, Pen22b, XS22, Cre22, DL22a, DH22, FDAZ22, Hof22a, IW22a, IW22b, ISSM23, RS22, YDV24, YB24]. **Bayesian** [Har23, Ni23, Rob24, ARN20, AFDZ23, BDGJ23, BMD+24, BCI24, BST24, BHW20, BMSL22, CFMB24, CKK24, CSdG+23, CJM+20b, CMW24, DGD21, DCGM23, FLSZ20, FD21, Fra20, FNDK23, GSS22b, GGR+20, GRLB20, Gug23, GR21, HSB21, HARF+20, HBD24, HL21a, HQYZ20, INGP23, JHB20, KS24, LWY+21, LLM23a, LPR24, LTY21, LKPG21, MLH+22, MJ23, MC22, MCM20, MBCK22, MANW20, MYB+20, MNHG24, MML23, Mur21, NDH+24, NMJ20, NR23, NS23, OWP20, PLL23, PLCS21, PBF22, RMM20, RBMB21, RPLG22, SBK20, SPMC21, SL22c, WBK+22, WST+20, WGK24, XX20, XX21, ZNBR22, ZBM+24, ZHC21, ZROD23, Ni22, Par23]. **Being** [FBZ21]. **Benefits** [DL21, FMM22]. **Benford** [BCCP22]. **Benign** [LSS23]. **Berk** [SL20]. **Best** [CWF+24, RLS23]. **Better** [YSYZ23]. **Between** [CPH22, KLLL23, LBN23, LHW23, LLYM21, RLYI20, YZL22, ZQL+23]. **Between-Study** [RLYI20]. **Beyond** [AM22, MB23]. **Bias** [Ano22c, EB21, JRR22, LL23, LM21, PBOD23, RT20a, RT20b, SWR24, SH20, XZLG24]. **Bias-Adjusted** [LL23]. **Bias-Correction** [XZLG24]. **Bias-Variance** [Ano22c, LM21, RT20a, RT20b, SH20]. **Biased** [FLKK21, RB20, TMZ22].

Biases [KMPT21]. **Big** [Ban22, KG23, LX24, MNW+20, TJK22, ZXS+22a, Ché20b]. **Big-Data** [LX24]. **Binary** [BMSL22, CGM23, GSS23a, GK22, HJO+20, HMW23, PLZ24, SHR+20a, SHR+20b]. **Bing** [McD20]. **Biobank** [GKB+21]. **Biological** [OWP20]. **Biomarker** [WRG23]. **Biomedicine** [Zha20]. **Biomonitoring** [LWLL23]. **Biostatistics** [Ni22]. **Bird** [PBOD23]. **Bird-Plant** [PBOD23]. **Bivariate** [TET+23, WNK24]. **Blind** [CFWY23, WGK24]. **Blinder** [GB23]. **Bliss** [Beb20]. **Block** [HQYZ20, HZQ+21, LL23, LRY24, TBC20, XQ21, YLSL20]. **Block-missing** [YLSL20]. **Block-Wise** [XQ21]. **Blocked** [SPMK22]. **Blockmodel** [OPI22, SCMW24]. **Blood** [ZLGY23]. **Boca** [All20, Beb20, Beh20, Ber24, Cha23, Ché20b, Che20a, Cho22, Ell23, HM23, Hor22, LN20, Len20, McD20, Muk24, Ni22, Ni23, Rah24, Sch20, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22]. **Book** [Agr23, All20, AS20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20c, Che20d, Che20a, Chi21, Cho22, Ell23, Gio23, Har23, HM23, Hor22, Ism20, LN20, Len20, McD20, Mor21, Muk24, Ni22, Ni23, Par22, Par23, Qiu24, Rah24, Rob24, Sch20, Sen24, Seo24, Sto22, Wan20, WFL22, Won24, Ye24, Zha20, Zha22]. **Books** [AS20]. **Boolean** [SL22a]. **Boosting** [BKR+23]. **Bootstrap** [KRW24, NR23, PS23, RLY+23, ZKR23, Ano23a]. **Bootstrapping** [LLM23b, dHZ24]. **Border** [RBMB21]. **Both** [CFWY23]. **Bottom** [LHS22]. **Bottom-Up** [LHS22]. **Boundary** [FSV20, YZ20]. **Bounded** [WQ23]. **Bounds** [GSS22a, GSS23b, GSS23a, WTW20]. **Brad** [Cox20]. **Bradley** [FHT20, gXZ20]. **Brain** [AL23, CHDP23, FBZ21, GR21, HZLG22, LWY+21, LKPG21, MLH+22, MNW+20, WCZZ24, ZSL20, ZK23, ZWX+23a, ZWX+23b, ZCZZ23]. **Brain-Computer** [MLH+22]. **Branching** [LHS22, LTB22]. **Break** [SS22]. **Breaking** [GLM23]. **Breakpoints** [CWW22]. **Breast** [SL20]. **Bridge** [CMZ20, WJM22]. **Broken** [ZWLS20]. **Bronchiolitis** [HBP+20]. **Brumback** [Ye24]. **Budget** [PLSZ23]. **Building** [CCLS21]. **Bulk** [KML23, SJW23, SZZ24]. **Buyu** [Jan23, ZM23].

CACE [ZHC21]. **Caiado** [Che20a]. **Calculation** [LX20]. **Calibrated** [FWZ+21]. **Calibration** [SHR+20a, THP+23, XX21]. **Cambridge** [Bor24, Che20d, Par22, Sen24]. **Can** [LO21]. **Cancer** [PXZ21, PLZ24, SL20, WBK+22, ZDNH23]. **Canonical** [LC20, SWZ20]. **Capture** [CSV21, DKJ24, MA23]. **Capture-Recapture** [DKJ24, MA23]. **Cardinality** [DGW23]. **Cardiovascular** [TTPD20]. **Carlo** [DHJW22, DL22a, Dua23, GSS22b, NF21]. **Carlos** [Bor24]. **Case** [AM21, HS22, LNB22, Ste23]. **Cases** [TFCF21]. **Categorical** [Har23, MR23, XLYT20]. **Categories** [LLWL22, WWLT24]. **Category** [XLYT20, ZDNH23]. **Category-Adaptive** [XLYT20]. **Catholic** [KSR21]. **Cauchy** [LX20]. **Causal** [ABD+21, BLLY22, Ché20b, CBK+22, CPS+24, DWHS23, GSS22a, GSS23b,

HGC24, IS23b, IJM21, LSP24, LSB+22, NLS+21, OSDvdL24, SBY24, SWL+23, SYD+22, TFS21, VB23, Wes22, Won24, XSP23, YD20, Ye24, NMSD21]. **Causality** [AM22]. **Cause** [AS20]. **Cautionary** [Gio23]. **CCA** [SWZ20]. **Cell** [HL21b, JJ21, LLR21a, LLR21b, LWSL22, MKV+24, MAZB22, PLZ24, SZZ24, SHR+20a, WJIS20]. **Cell-Line** [PLZ24]. **Cell-Type-Specific** [SZZ24]. **Censored** [CSX21, CS24, FZHL23, FGRS23, JCYS20, LSX23, MR20, XZZ+22, ZWLS20]. **Censoring** [Ano22b, DV24, GLLT21, LHW23, MST21, MST22, RB20]. **Center** [HLL22, HHH23, NLS+21, SDH22]. **Center-Outward** [HLL22, HHH23, SDH22]. **Central** [LRY24, SPMK22]. **Cesarean** [ZHC21]. **Chacón** [Wan20]. **Chain** [GSS22b, NF21]. **Challenges** [CSV21]. **Cham** [Qiu24]. **Chang** [Beb20]. **Change** [BSM23, DG20, DPY22, Fry24, Mie23, ZWS22, CRYZ23]. **Change-Points** [Fry24, CRYZ23]. **Changepoint** [CWS24]. **Changes** [GVW20, RRRF22, WJW+21]. **Chapman** [All20, Beb20, Beh20, Ber24, Cha23, Ché20b, Che20a, Cho22, Ell23, LN20, Len20, McD20, Muk24, Ni22, Ni23, Rah24, Sch20, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22]. **Characteristic** [KY20]. **Characteristics** [YZL22]. **Characterization** [Yee22]. **Characterizations** [BCCP22]. **Characterize** [GZW24, WBK+22]. **Chen** [LT22, Rah24]. **Chengguang** [ZM23]. **Chenguang** [Jan23]. **Chi** [DH22]. **Chi-Squared** [DH22]. **Childhood** [GLLZ22]. **China** [LZCH21]. **Choudhary** [Ism20]. **Christou** [Beh20]. **Chronic** [GYY+22]. **Churn** [BMDG20, GLLT21]. **Cities** [ILMY22]. **Claims** [SZS24b]. **Class** [CJM+20b, DG20, DW21, HHZ21, JGED21a, JGED21b, LV21, MB23, Rug21, SST21, Sha21, Wil21]. **Classes** [GPPV20]. **Classical** [HL21a]. **Classification** [CXH23, FLLZ22, KR23, LX24, WWLT24, XZWT21, ZDY23, ZSJW23, ZLD23, Che20a]. **Classified** [MJ23]. **Clean** [NMSD21]. **Client** [GLLT21]. **Climate** [DP21, SSB21, WJW+21]. **Clinical** [Agr23, Beb20, CSdG+23, CMC+20, Ell23, GH21, RLYI20, SMMH21, WSM+23, YSYZ23, YWKZ22]. **Clinically** [FDNZ24]. **Closed** [BK20]. **Cluster** [ACV20, DREM+21, PK23]. **Clustered** [LZS23, SPMK22, Sug21, XLWG23]. **Clustering** [BDGJ23, Che20a, GBW24, GYY+22, HTF23, LL23, LPR24, MZPD22, NDH+24, PSBB21, PXZ21, SHO20, WC24, ZPYZ24]. **Co** [SZZ24, AB20]. **Co-Expression** [SZZ24]. **Co-Movement** [AB20]. **Coefficient** [Cha21, FBFV21, LZX+24, LRZ24, PLL23, WNK24, ZLZ24, ZCM22]. **Coefficients** [GK22]. **Cohesion** [NDH+24]. **Cohort** [XTK+22]. **Coletti** [SF23, Yon23]. **Collaborative** [DSWQ21, ZSJW23]. **Collaborators** [Ano20b]. **Collected** [DJM23, SMMH21]. **Colombia** [CBK+22]. **Colorectal** [ZDNH23]. **Combination** [LX20]. **Combined** [YLX24]. **Combining** [KMPT21, YD20]. **Comment** [Cre20, FMW20, Han21, Imb22, LV21, LT22, Loh20, Peñ22a, Rug21, Sha21, Wag20, ZM23]. **Comments** [HHZ21, LYZ23, OY22, TJK22]. **Common** [CSdG+23, DCGM23]. **Communication** [FGW23, Par22]. **Communication-Efficient** [FGW23].

Communities [JKLW23]. **Community** [LLB+22, SHWB23, WZL+23, YS21, ZHW22, ZW23]. **Comparative** [NLS+21]. **Comparing** [AS21, LD20, PK20, TDB24]. **Comparison** [GCRZ24, HXC23]. **Comparisons** [LTY21]. **Competing** [BKR+23, SYD+22]. **Completely** [ACV20]. **Completion** [ABD+21, BN21, IS23a]. **Complex** [CCH20, CHKW24, KRW24, LC20, YZ22]. **Complier** [RSvdL21]. **Component** [ASSS21, CMZ20, CLLY22, DSGS22, GS23, HY24, KLLL23, KHK21, MNW+20]. **Components** [HMMMN21]. **Compositional** [LTB22, MCM20, SW23, TJH+23, ZMNVF22]. **Compositions** [ZPZW23]. **Compound** [SL22b]. **Compromise** [HVL23]. **Computation** [Fra20, SSL22, TFS21]. **Computational** [WZC23]. **Computer** [MLH+22, NCMK20, SHR+20a, SHR+20b, SWPH20, THP+23, WSX22, XX21]. **Computing** [HFR20, Len20]. **Concentrations** [WHHZ22]. **Concepts** [Gio23]. **Concise** [Sch20]. **Conditional** [BHW20, CKK24, DHL20, GHL24, HL24, JLS20a, JLS20b, KY20, KL21b, KKS23, LJL+23a, LLM23a, LX24, SRS+23, SQPQ21, TCYL23, XS21, YPL+21, ZJLH23]. **Confidence** [Efr22, Gho22, IW22a, Imb22, KL21b, Lei20, LLgX22, LKL20, Pen22b, SZS+24a, XS22, YYLL20, ZLZ23b, Hof22a, IW22b, Agr23]. **Confidently** [TDB24]. **Conflict** [CBK+22]. **Conflicts** [OPI22]. **Confluent** [MB23]. **Conformal** [CWZ21, HL24, YSWB24]. **Confounded** [SZS+24a]. **Confounders** [LSP24]. **Confounding** [BK22, HBX23, MV20, MHOZ23, QMZ24, XC23a, ZWSZ21]. **Conjugacy** [AFDZ23]. **Conjugate** [BHW20, NS23]. **Connection** [LBN23]. **Connectivity** [MZW23, WCZZ24, ZSL20]. **Connectome** [GR21, HZLG22, ZCZZ23]. **Conquer** [GT23]. **Consistent** [SDH22, SSL22]. **Constrained** [BMDG20, CTC20, DHS23, JPR20, KCPW21, KPS23, XLWG23, ZSP20]. **Constraining** [SSB21]. **Constraint** [PLSZ23, QL24]. **Constraints** [DGW23, KL21b]. **Consumed** [LCD22]. **Contextual** [CLS21a]. **Continuous** [DLG23, HGC24, LDL+22, WMK+24]. **Contraction** [LSZ24]. **Control** [AE21, AL21, BMFR21, CFT21, CJZ23, DLXL23a, DLXL23b, DLXL23c, DGSZ23, Fer21, GSW23, GCW20, GRZL23, Jan23, KSR21, KSB23, KMPT21, LB23, Li20, LHS22, LYZ23, LCL23, LKLL22, TCYL23, XZWT21, XC23b, YRTJ23, ZC22, ZM23, CRYZ23]. **Controlling** [XZL23]. **Controls** [CSdG+23, CWZ21, Fer21, MM21]. **Convection** [LYL22]. **Convection-Diffusion** [LYL22]. **Convergence** [BST24]. **Convex** [CFWY23, DW21, HHZ21, JGED21a, JGED21b, LV21, Rug21, Sha21, Wil21]. **Convexity** [DHS23, KPS23]. **Convoluted** [ZWZ24]. **Coordinatewise** [MHZ23]. **Copula** [DV24, MR20, SPMC21, SL22b, SL22d, YFZ20]. **Copulas** [ACADF23, NV24, RB20, Vat20]. **Coronary** [ARN20]. **Coronavirus** [TTL+21]. **Corrected** [HQYZ20]. **Correcting** [JRR22]. **Correction** [Ano20a, Ano21a, Ano21b, Ano21c, Ano22a, Ano22b, Ano22c, Ano23a, Ano23b, FMM22, KCH24, XZLG24]. **Correlated**

[HS21, LBN23, LLZL23, MN22, RR22]. **Correlation** [AM22, Cha21, DTQ23, GdM22, LC20, PND23, SPV20, SWZ20, XLWG23, ZZ22, ZYZ24]. **Correlations** [QZ22]. **Corruption** [SLC21]. **Cortical** [MYB+20]. **Cortisol** [GLLZ22]. **Cost** [CS23]. **Count** [DFH+21, JKL+23, JZW23, KTDS20, LLM23b, MNBCCC24, Mur21]. **Counterfactual** [CLSG24, CWZ21, CT21a, FMM22, MM21]. **Counterfactuals** [BN21]. **Coupled** [DSW22b]. **Couplings** [JLS20a, JLS20b]. **Covariance** [Ano22c, CS23, DHHK21, DPY22, FGQ24, KML23, LLR21c, LW22a, MB23, MP23, PRV22, PWZ+20, RT20a, RT20b, SLG23, SH20, WWZ22, XLLJ20, YLXL23, YLX24, ZSK23, ZCW23]. **Covariance-Based** [LLR21c]. **Covariances** [LXZZ23]. **Covariate** [GZM21, IS23a, LH22, LRY24, MQLH20, MLZH24, NCL22, PBOD23, WSM+23, YS21, YSYZ23, ZC22]. **Covariate-Adaptive** [LH22, MQLH20]. **Covariate-Assisted** [IS23a]. **Covariate-Informed** [PBOD23]. **Covariate-Specific** [GZM21]. **Covariates** [CS24, DSGS22, DHL20, GO22, GZM21, Joc22, LXZZ23, LH22, MN22, PSBB21, QIL24, SL22b, ZL23, ZD24]. **Covariation** [MBH22a, MBH22b]. **Coverage** [Hof22a]. **COVID** [DM21, DY21, QDL21b, Jew21, QDL21a, TFCF21, WWLT24]. **COVID-19** [DM21, DY21, QDL21b, Jew21, QDL21a, TFCF21, WWLT24]. **Cox** [DV24, HyLXZ21, KG23, LSN23, VDVM24]. **CRC** [All20, Beb20, Beh20, Cha23, Ché20b, Che20a, Cho22, Ell23, Har23, HM23, Hor22, LN20, Len20, McD20, Ni22, Ni23, Rah24, Sch20, Wan20, Zha20, Ber24, Muk24, Seo24, Sto22, Won24, Ye24, Zha22]. **Crime** [BDGJ23, PSBB21]. **Criteria** [ZSL+23]. **Criterion** [HQYZ20]. **Criticism** [SCACvdH24]. **Crop** [PLL23]. **Cross** [BHT24, BPvdL20, Lei20, LDL+22, RR22, SLG23, Wag20, ZZ23b]. **Cross-Covariance** [SLG23]. **Cross-Fitted** [ZZ23b]. **Cross-Validated** [BPvdL20, LDL+22]. **Cross-Validation** [BHT24, Lei20, RR22, Wag20]. **Crowdsourcing** [XYWQ24]. **Cui** [ZP21]. **Culture** [YB20]. **Cumulative** [Jew21, LXZZ23, TLT+24, ZZXL20]. **Cun** [LT22]. **Cun-Hui** [LT22]. **Curvature** [HBD24]. **Curve** [GZM21, JAO23, LRS20, dMMV21]. **Curves** [ASTZ24, BK20, CvS21, WLGC24]. **Cutoff** [CKTVB21].

D [Qiu24, SWZ20]. **D-CCA** [SWZ20]. **Dai** [CJZ23, Jan23, XC23b, ZM23]. **Dan** [LT22]. **Dana** [AS20]. **Data** [AL21, Agr23, Ano22b, ACV20, ABD+21, BGOT20, BN21, Ban22, BWSB24, BTH21, BHW20, BIK20, CLX22, CCH23a, CSV21, CHKW24, Ché20b, CMZ20, CLZ20, CRYZ23, CCH23b, CX23, CLSG24, CBK+22, CSX21, Coo20, CMC+20, Cre20, DLXL23a, DL23a, DLP23, DP21, DM21, DY21, DHL20, DHHK21, DTQ23, DCGM23, DJM23, DL21, DKPW21, DH22, DGSZ23, DL23b, FGRS23, FBFV21, GT23, GO22, GLPD23, GKB+21, GGR+20, GR21, GYY+22, GWL+23, HMZZ23, HS21, HXGW22, Hor22, HL21b, HQCC21, HMW23, ISSM23, JJ21, JZW23, JVRS23, JHB20, KTDS20, KG23, KCPW21, KRW24, KLLL23, LNB22, LXLF20, LL22,

LLZZ22, LZZ23a, LX24, LLR21c, LLR21a, LLR21b, LLM23b, LLgX22, LWSL22, LYL22, LWLL23, LZX+24, LZS23, MST21, MST22, MCM20, MR20, MBCK22, MN22, MYB+20, MNW+20, MZW23, MP21, MNBCCC24, MKZ+21, MJH20, OSDvdL24, OPI22, PLSZ23, PSBB21, PXZ21]. **Data** [Par22, PLZ24, QZ22, QDL21a, RR22, Rah24, RKJ+20, SBD23, SKL22, SPMC21, SHWB23, SL22d, SR20, SJW23, STC+20, SLSH20, SZZ24, Sug21, SMMH21, SZ21, TBC20, TLX24, TET+23, TJK22, WWZ22, Wan23, WWLT24, WNK24, Wei20, XZWT21, XLYT20, XQ21, XZZ+22, XSP23, XYY24, YPL+21, YD20, YBRM20, Yao23, YNCK21, YYZZ20, YB20, YLSL20, YWAZ22, ZWS22, ZSK23, ZWLS20, ZYZ24, ZZH22, ZXS+22a, ZLD23, ZKZ22, ZLGY23, dMMV21, QDL21b, Gio23, Qiu24]. **Data-adaptive** [DL21]. **Data-driven** [CRYZ23]. **Data-Optimal** [KG23]. **Dataset** [BLLY22, FDAZ22]. **Datasets** [KCH23a, KCH23b, Nie23, SF23, SWZ20, Yon23, ZSW22]. **Datastreams** [RZCL22]. **David** [Gio23, WFL22]. **Davidian** [Zha22]. **Death** [GKB+21]. **Debiased** [DL23a, WHX20]. **Debiasing** [DJM23]. **Decision** [CLS21a, CLS21b, CT21a, GZW24, KT24, Kow22, LLM23a, QPL23, QCS+21a, QCS+21b, SZS+24a, ZWSZ23]. **Decomposition** [DTQ23, GSS23a, HSZ24, SWZ20, WZLL22]. **Decomposition-Based** [SWZ20]. **Decompositions** [Ano22c, RT20a, RT20b, SH20]. **Deconvolution** [CFWY23, SPMC21]. **Decorrelation** [HCZY24]. **Deductible** [SL22b]. **Deep** [LTB22, RSC20, SZS24b, SSL22, TFCF21, ZMNVF22, ZJLH23]. **Definite** [CvS21, YDV24]. **Definition** [HS22]. **Degeneration** [JCY+21]. **Degree** [WCNL24]. **Degrees** [CLS20]. **Delaigle** [Cha23]. **Demand** [BTH21, SA20, ZLQ+21]. **Dementia** [WST+20]. **Demographic** [KTDS20, TFCF21]. **Dempster** [Rug21, Sha21]. **Dense** [He24]. **Densities** [CKY22, HMP20, QDZ24]. **Density** [BF24, CJM20a, DL23b, MP24, SPMC21, TJC24, WC24, YSLW22, ZX24]. **Density-Aided** [WC24]. **Dependence** [CCH20, CHKW24, DGSZ23, LO21, LHS22, PWZ+20, RB20, SLSH20, XZLG24]. **Dependency** [LX20]. **Dependent** [BHW20, CS24, CPH22, DV24, GSS22a, GT22, LRS20, RPLG22, SBD23, ZX24]. **Depression** [CPH22]. **Depth** [DLP23, LLgX22, MJH20, dMMV21]. **Derandomizing** [RWC23]. **Derived** [RLC+21]. **Descent** [CLS21b, ZCW23]. **Design** [Cho21, DAGO22, HS22, LD24, LTY21, OWP20, SPMK22, Sto22, WW22, WSX22]. **Design-Based** [SPMK22]. **Designed** [GGR+20]. **Designs** [CKTVB21, CFWY23, DLG23, EM23, HFR20, HXZ20, KSR21, PK20, RBMB21, ST23b, TZL20, YYLL20]. **Detecting** [GCW20, LJL23b, RRRF22]. **Detection** [AGS23, BSM23, CWS24, DG20, DREM+21, LLB+22, LLL22a, LLR21c, Mie23, SS22, SCACvdH24, TLT+24, WJW+21, WZL+23, YS21, Yee22, YZL22, ZHW22, ZW23]. **Development** [HZLG22]. **Developmental** [HL21b, JJ21, LLR21a, LLR21b]. **Deviation** [HZQ+21]. **Deviations** [MSC21, SHO20]. **Diabetes** [GWL+23]. **Diagonalizability** [XDM24]. **Dichotomous** [JCY+21]. **Difference** [FDNZ24]. **Differences**

[GVW20, RBMB21, YZL22]. **differentiable** [GSS22b]. **Differential** [AS21, DL22b, Dre23, OWP20, THXZ23]. **Differentially** [BWSB24]. **Diffusion** [LYL22, PLCS21, QW21]. **Diggle** [LN20]. **Digital** [XCZW23]. **Dimension** [CXH23, CWF+24, McD20, WC24, WWF23, XS21, ZMZ24]. **Dimension-Free** [WC24]. **Dimension-Independent** [CWF+24]. **Dimensional** [AM24, BSM23, BCG20, CLX22, CXH23, CGM23, CZG24, CTC20, CYZ22a, CF23, CWS24, CKS23, DSL22, DJM23, DPY22, DGW23, EB21, FMW20, FZHL23, FDNZ24, GT22, GZM21, GLLZ22, GC22, HMZZ23, HS21, HXZ20, HHLT21, HBX23, JPR20, JWW+24, KSW20, KS24, KAZZ20, LR23a, LS20, LWWftADNI21, LCL22, Li22, LXZZ23, LZCL24, LXJ22, LLM23b, LT22, LLZL23, LZX+24, LZH24, Loh20, LC20, MCL21a, MKftADNI24, MN22, MD20, NCL22, OY22, Peñ22a, QIL24, RLC+21, RS22, SS22, Sen24, SSLL21, SWZ20, SR20, SZ21, TF23b, WHX20, WPB+20a, WZLL22, WCNL24, XLYT20, XCZW23, XYY24, YLXL23, YLX24, ZWS22, ZWKZ22, ZL23, ZPYZ24, ZZL24, ZZ23b, ZLZ23b, ZSP20, ZKZ22, ZLGY23, CWW22, CX23, LPR24, WPB+20b]. **Dimensions** [FGQ24, HR24, HY24, LYZL24, MM21, MR23, TSW23, YB21, ZGZC20, ZWZ24]. **Ding** [Rah24]. **Ding-Geng** [Rah24]. **Dinov** [Qiu24]. **Direct** [LSRR21, QLFL20, RSvdL21]. **Directed** [LSP20, ZHW22]. **Directional** [LWY+21]. **Disaggregated** [AL21]. **Disclosure** [JRSW22]. **Discontinuity** [CKTVB21, DLG23, RBMB21]. **Discoveries** [ZROD23]. **Discovering** [LSD21]. **Discovery** [CJZ23, DLXL23a, DLXL23b, DLXL23c, DGSZ23, GSW23, Jan23, KSB23, KLSZ21, LB23, LYZ23, LCL23, LSP24, XC23b, XZL23, ZC22, ZM23, Ano21d]. **Discrepancy** [ACADF23, KLLL23]. **Discrete** [Agr23, BKR+23, CFVMW20, Ize21, LPR24, TLX24, YFZ20, Zan20]. **Discrete-Time** [BKR+23]. **Discriminant** [XYY24]. **Discussion** [AL23, Ban22, CS20, CHDP23, CJZ23, Cox20, DM21, Dav20, DY21, DW21, Efr22, FHT20, Gho22, Hof22a, HL21b, Jan23, JJ21, KCH23a, LB23, LS20, LLL21, LZ21b, Nie23, Pen22b, SF23, SH20, VD21, Wil21, XC23b, gXZ20, XS22, Yon23, ZP21, ZK23]. **Disease** [SWR24, SZZ24, WWLT24, YWKZ22]. **Diseases** [PK23, TTPD20]. **Disorders** [GZW24]. **Disparities** [LWLL23]. **Dispersion** [PSVV24]. **Distance** [GBL+21, NDH+24, SPV20, WCL21, WSX22, Wei20]. **Distance-Based** [Wei20]. **Distances** [LOW21, WPTM24]. **Distancing** [TFCF21]. **Distortion** [XZWT21]. **Distributed** [CLLY22, CLZ22, GT23, HS21, HR24, MKW+24, YWAZ22, ZLZ24]. **Distribution** [BK20, DS23, DWR23, HHH23, HL24, LCD22, LLM23a, LLgX22, MAZB22, QW24, SDH22, WPTM24]. **Distribution-Free** [DS23, DWR23, HHH23, MAZB22, SDH22]. **Distributional** [DFG+24, HKZ23, YBRM20]. **Distributionally** [MQL21a, MQL21b]. **Distributions** [AM24, BHW20, DL22a, GPPV20, SW23, SL22b, SHWB23, TET+23]. **Districts** [RBMB21]. **Divergence** [ZZXL20]. **Diverging** [FFHL22, GT22, ZZLC20]. **Diverse** [LLgX22]. **Diversified** [FL22]. **Divide**

[GT23]. **Divide-and-Conquer** [GT23]. **Divisible** [BSH21]. **DNA** [GLLZ22]. **Do** [BHT24, FMM22, RBMB21]. **Does** [BHT24]. **Domain** [CZW21, HVL23, LSZ24]. **Domains** [PBF22]. **Donner** [Yee22]. **Dosing** [SM21]. **Dot** [XX23]. **Double** [NMJ20]. **Doubly** [CLW20, DKJ24, MZPD22, PZ21a, SM21, YYZZ20]. **Downstream** [Wan23]. **Drift** [PLCS21]. **Drift-Diffusion** [PLCS21]. **Driven** [GLPD23, CRYZ23]. **Drton** [All20]. **Dual** [Rob24]. **Duong** [Wan20]. **Duplicate** [AGS23]. **D'Urso** [Che20a]. **Dylan** [Won24]. **Dynamic** [Ano23b, BAXV22, CSX21, DGD21, DM22, FGY24, HY24, KSW20, LYC23, LRZ24, LLK+20, OPI22, SWL+23, SMN+20, SW21b, XZZ+22, ZLQ+21, ZSZL23, ZZQ24, Zha22]. **Dynamically** [GT22]. **Dynamics** [DM21, DY21, QDL21a, QDL21b, SZS24b, YZ22].

e-Book [WFL22, Cho22, Ni22]. **Earthquake** [ILMY22]. **Eastern** [JSK+20]. **EBLUPs** [LW22b]. **Ecological** [Chi21]. **ed** [Len20, Sto22]. **ed.** [Par23, Qiu24]. **Edge** [WBK+22]. **Editorial** [Ano20b, Ste23]. **Editors** [Ano24]. **Edlefsen** [Rug21, Sha21]. **eds** [All20, Cha23, Ni23, Won24]. **EEG** [CPH22, MLH+22]. **EEG-Based** [MLH+22]. **Effect** [CFVMW20, Fog20, GZM21, HBX23, LY22, LSRR21, WHX20, Yee22, ZSL20, ZD24, AS20]. **Effectiveness** [KSR21]. **Effects** [ARN20, BCG20, CKTVB21, DWHS23, EB21, FVX20, FLKK21, FAM21, GSS23b, GSS23a, GGR+20, GYY+22, HL21a, LR23a, LSD21, Li20, LCL22, LXZZ23, LSB+22, MN23, MHOZ23, MKW+24, NLS+21, PK23, RKJ+20, RSvdL21, SST21, SLS20, SL22a, SWL+23, SYD+22, SRS+23, TFS21, TTPD20, TTL+21, VB23, YPL+21, YD20, YSWB24]. **Efficacy** [HS22]. **Efficiency** [KPS23, WZC23, XC23a]. **Efficient** [FMW20, FGW23, HHH23, Kal21a, LSX23, LS20, LSRR21, LRY24, Loh20, QW24, SMO23, SLL+24, WW22, WPB+20a, WPB+20b, XX23]. **Efficiently** [KTDS20, SQPQ21]. **Efron** [CS20, Cox20, FHT20, gXZ20]. **EHR** [KG23]. **Eigen** [HTF23]. **Eigenspace** [CLLY22]. **Eigenvalue** [KML23]. **Eigenvalues** [FGZ22, GT22, KML23]. **Eigenvector** [MSC21]. **Eigenvectors** [FFHL22]. **Elastic** [AL23, CHDP23, ZK23, ZWX+23a, ZWX+23b]. **Electricity** [BTH21]. **Electronic** [GWL+23, NMJ20, PLSZ23, SMMH21, WZW20]. **Elizabeth** [Che20a, Won24]. **Elucidating** [CPH22]. **Emanuele** [LN20]. **Embedded** [ILMY22]. **Embedding** [DSW22a, FLLZ22, HL21b, JJ21, LLR21a, LLR21b, YQ23, ZHW22, ZW23]. **Emergency** [FLKK21]. **Emigration** [MA23]. **Emil** [HM23]. **Emissivity** [DREM+21]. **Empirical** [BTHK20, Cre22, DH22, Efr22, Gho22, Hof22a, IW22a, IW22b, ISSM23, Imb22, Pen22b, RLS23, XS22, YDV24, YB24, Zha20]. **Emulation** [NCMK20]. **Encouragements** [FLKK21]. **Encyclopedia** [PLZ24]. **Endogeneity** [CT21b, Han21]. **Endogenous** [FVX20, SL22b]. **Energy** [NCMK20]. **Engagement** [BMDG20]. **Engineering** [Cre20]. **Enhance** [WHC+24]. **Enhanced** [MZPD22, YLXL23]. **Enlarged** [CLLY22]. **Enough** [ZDY23]. **Ensemble** [KSW20, LDL+22]. **Ensembles**

[HLS+21, HH23, LLM23a, TF23a]. **Entry** [HZQ+21]. **Entry-Wise** [HZQ+21]. **Environment** [LDL+22]. **Environmental** [Chi21]. **Epidemic** [DM21, DY21, QDL21a, QDL21b]. **Epidemics** [BAXV22]. **Epidemiology** [SPMC21, Mor21]. **Epidural** [ZHC21]. **Epigenetic** [LSB+22]. **Epigenomic** [XTK+22]. **Episodically** [LCD22]. **Equation** [OWP20]. **Equations** [CDJ23, DL22b, NV24, THXZ23]. **Equilibrium** [ZLQ+21]. **Equivariant** [SW21a]. **Eric** [Zha22]. **Error** [Ano22c, Cha23, FSV20, GRZL23, LCD22, LHS22, LW22b, RT20a, RT20b, SH20, WTW20, WQ23, XZWT21, YRTJ23, CRYZ23]. **Errors** [ISSM23]. **Estimability** [CLZ20]. **Estimate** [BHT24, MKW+24, YD20]. **Estimated** [FL22, Li20, LWSL22]. **Estimates** [JRR22, SWR24, TDB24, WJIS20]. **Estimating** [DKJ24, DHHK21, DPY22, FGZ22, HS22, HSC21, IS23b, LNB22, LLK+20, MSC21, MP24, MN22, NV24, NLS+21, QLFL20, SMN+20, SZZ24, SW21b, TTPD20, XZZ+22, ZM22, ZD24, ZYZ24, ZZQ24]. **Estimation** [ACADF23, Ano22c, AZ23, BMS20, BPvdL20, CLX23, CFMB24, CS20, CCH20, CSV21, CKY22, CLLY22, CLZ22, DGH23, DHL20, DREM+21, DL23b, Efr20a, FGW23, FGQ24, FVX20, FSV20, FAM21, FHT20, GZM21, HLL22, HVL23, HBX23, ISSM23, JKLW23, KML23, LR23a, LSX23, LCD22, LLM23a, LSN23, LZCL24, LKM21, LW22a, LSRR21, MP23, MBCK22, MNW+20, MNHG24, MCLT24, Mie23, PRV22, Pai23, PZ21a, QDZ24, QL24, RT20a, RT20b, RSvdL21, SS22, SMO23, SM21, SH20, SSLL21, SZS+24a, SLSH20, TJC24, Wag20, WCL21, WWZ22, WNK24, WBBM23, XC23a, gXZ20, XS21, XX23, YPL+21, YFZ20, YZZ23, YDV24, Yao23, YWW+20, ZMZ24, ZSK23, ZX24, ZWLS20, ZZ22, ZB22, ZM22, ZZL24, ZW20, ZCW23, ZKZ22, SLZ24]. **Estimator** [AL21, BF24, CLZ22, Fer21, GB23]. **Estimators** [CJM20a, CLS20, SPMK22, YWAZ22, dHZ24]. **Ethics** [Gio23]. **EUR45.00** [Par22]. **Evaluating** [ARN20, HLS+21, LHW23]. **Evaluation** [GLLT21, IL23, MBH22b, NMSD21, RLY+23, SWL+23]. **Evaluations** [BWSB24]. **Evarist** [Sen24]. **Event** [LHW23, MR20, SLSH20, WRG23, WNK24, ZZH22, ZWSZ23]. **Events** [KG23, SYD+22, SMMH21, TMNM22]. **Evidence** [GWL+23, ILMY22, KSR21]. **Evolution** [HTA+22]. **Exact** [CWZ21, FLLZ22]. **Exceedances** [BGOT20]. **Exchange** [HFR20]. **Exchangeability** [HLS+21]. **Exchangeable** [CKS23, DOH22, GLM23]. **Expectation** [HJO+20, XS21]. **Expected** [CMW24, KY20, SQPQ21]. **Experimental** [IL23, WW22]. **Experiments** [BRS22, BP23, DAGO22, GSS23b, GGR+20, GCW20, HFR20, IJM21, LD24, LH22, LRY24, SHR+20a, SHR+20b, SWPH20, WSX22, WWL23, WD21, XWMD24, YQL23, ZD24, Cho21]. **Exploit** [FMM22]. **Exponential** [BHW20, Che20d, HL21b, JJ21, LLR21a, LLR21b]. **Exponential-Family** [HL21b, JJ21, LLR21a, LLR21b]. **Exposure** [LSD21, LWLL23]. **Exposures** [MKW+24, Wes22, WMK+24]. **Expression** [LLR21c, SZZ24, WJIS20, WIS20]. **Extended** [JCY+21, LXLF20].

Extensions [AFDZ23]. **External** [CCLS21]. **Extracting** [ZPZW23]. **Extrapolating** [CKTVB21]. **Extrapolation** [KMPT21]. **Extreme** [BSH21, HW21, MN23, dHZ21, dHZ24]. **Extremely** [HXC23, TZ24]. **Extremes** [CCH20, HR24, TET+23, WJW+21, ZSW22]. **Extremile** [DGS22]. **Exuberance** [JRR22].

Face [JSK+20]. **Factor** [AZ23, BN21, CTC20, CLZ20, CYZ22a, CF23, DDX22, FMM22, FLY24, FD21, GT22, GT23, He24, LL22, LT22, LLZL23, MC22, OY22, Peñ22a, XYWQ24, ZPYZ24]. **Factorial** [BP23, HS22, LRY24]. **Factorization** [JM20, LZQ+21]. **Factors** [DL22a, FGZ22, FL22, GT22, GDP22, KSR21, XWMD24]. **Failure** [Coo20]. **Fair** [VB24]. **Fairness** [CLSG24, FWW23]. **Fairness-Oriented** [FWW23]. **False** [CJZ23, DLXL23a, DLXL23b, DLXL23c, DGSZ23, GSW23, Jan23, KSB23, LB23, LYZ23, LCL23, XC23b, XZL23, ZC22, ZM23]. **Families** [Che20d]. **Family** [BHW20, HL21b, JJ21, LLR21a, LLR21b, MLZH24]. **Fast** [CLX23, FWZ+21, HJO+20, Kow22, MOA24, SWS22, WZL+23, YB24]. **FDR** [GCW20, LKLL22, TCYL23]. **Feasibility** [BWSB24]. **Feature** [GRZL23, LX24, LKLL22, LC20, NCL22, NMJ20, TCYL23, YB21, ZQL+23]. **Features** [LSS23, LKLL22, MD20]. **Female** [LNB22]. **Field** [LHGY23]. **Fields** [CS23, Ize21, KS24, YZL22]. **Filtering** [KSB23, Par23]. **Filters** [IAPK23, JLS20a, JLS20b]. **Financial** [AB20]. **Finding** [LBN23]. **Fine** [GJK+20, TTPD20, SMO23]. **Fine-Scale** [GJK+20]. **Fingerprinting** [WJW+21]. **Finite** [CHYL23, DGH23, LPR24]. **Finite-dimensional** [LPR24]. **Finite-Sample** [CHYL23]. **First** [CLZ22, CDJ23]. **First-Order** [CLZ22]. **Fisher** [MKV+24, YLX24]. **Fit** [HZQ+21, SBY24, XLWG23, ZNBR22, ZDY23]. **Fitted** [ZZ23b]. **Five** [CMZ20, ILMY22]. **Fixed** [Ano22c, BCG20, LSZ24, RT20a, RT20b, SH20]. **Fixed-** [SH20, Ano22c, RT20a, RT20b]. **Fixed-Domain** [LSZ24]. **FL** [All20, Beb20, Beh20, Ber24, Cha23, Ché20b, Che20a, Cho22, Ell23, HM23, Hor22, LN20, Len20, McD20, Muk24, Ni22, Ni23, Rah24, Sch20, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22]. **Flexible** [FDF20, JZW23, ZSW22]. **Florida** [Har23]. **Flow** [QW24]. **Fluctuations** [RRRF22]. **fMRI** [MYB+20]. **Focuses** [MN23]. **Foods** [LCD22]. **Forecasting** [BTH21, FLSU20, MANW20, YNCK21]. **Forecasts** [HHLT21]. **Forest** [CBK+22, GLLT21, KCPW21]. **Forests** [DGH23, SBD23]. **Formula** [LTB22]. **Forward** [ZZXL20]. **Foundations** [Sen24, Hor22]. **Fractional** [SKL22]. **Fragmented** [DHHK21, MBCK22]. **Frailty** [GKB+21]. **Frailty-Based** [GKB+21]. **Frames** [RKJ+20]. **Framework** [CCLS21, HSC21, MBCK22, SLG23, SWL+23, SLZ24, TF23a, WGSC23, XCS20]. **Francis** [Har23]. **Fréchet** [TWM23]. **Fredholm** [CDJ23]. **Free** [CJZ23, DLXL23c, DS23, DWR23, FMW20, HHH23, Jan23, LB23, LS20, LYZ23, LKLL22, Loh20, MMR24, MAZB22, SDH22, TCYL23, WPB+20a, WC24, XC23b, ZM23, ZZXL20, DLXL23b, WPB+20b, ZLZ23a]. **Freedom** [CLS20]. **Freemium** [BMDG20]. **Frequencies** [MP24]. **Frequency**

[BTHK20, CMZ20, KLLL23]. **Frequentist** [Har23, Rob24]. **Friendly** [Par22]. **Frontal** [CPH22]. **Full** [BHW20]. **Full-Conditional** [BHW20]. **Fully** [HHH23]. **Function** [DL23b, FGQ24, KY20, LYC23, SJW23, WWZ22, XLWG23, YBRM20, ZWKZ22]. **Function-based** [KY20]. **Function-on-Scalar** [LYC23, ZWKZ22]. **Functional** [Ano23a, CCH23a, CCH23b, CPH22, CMC+20, DHHK21, FGQ24, GYY+22, HMP20, HSZ24, HyLXZ21, JCYS20, JCY+21, JAO23, KCPW21, KPV22, LJL+23a, LLLZ23, LLZZ22, LJL23b, LZCH21, LHGY23, LW22a, LLM23b, LRZ24, LKPG21, MBCK22, MZW23, Mie23, PS23, PLL23, SBJ20, SL22d, SWPH20, THP+23, WWZ22, WCZZ24, XYY24, Yao23, ZCM22]. **Functional-Coefficient** [LRZ24]. **Functionals** [GC22, HW21, ZZL24]. **Functions** [CS23, CFVMW20, FBFV21, KHK21, LA20, MB23, SLG23]. **Fundamentals** [Ye24]. **Fused** [ZLZ24]. **Fused-Lasso** [ZLZ24]. **Fusion** [BMSL22, LLgX22, SLgX20]. **Future** [JAO23, Mar21, SSB21, TMNM22].

G [Ni23, TFS21]. **Gaining** [SWS22]. **Galaxy** [DREM+21]. **Games** [BMDG20]. **Gamma** [JZW23]. **Gang** [PSBB21]. **Gang-Related** [PSBB21]. **GAP** [XCS20]. **Gary** [Ni22]. **Gaussian** [CS23, DKPW21, JKL+23, JT22, KS24, LCL23, LSZ24, MLL21, MML23, PBF22, SKL22, SL22d, SHR+20b, WGK24, XX20, XZL23, ZL23]. **Gaussianization** [MHZ23]. **GEE** [HMW23]. **GEE-Assisted** [HMW23]. **Gene** [GCW20, JCY+21, LLR21c, RLYI20, SZZ24, WJIS20, YLXL23]. **Gene-Based** [JCY+21]. **Gene-Set** [YLXL23]. **General** [CJK+24, DG20, DGSZ23, FLKK21, HXC23, MYB+20, SLZ24, WGSC23, XCS20, ZW23]. **Generalisability** [KCH23a, KCH23b, Nie23, SF23, Yon23]. **Generalization** [DDX22]. **Generalized** [BMA+22, CLX23, CGM23, CJZ23, DLXL23b, DLXL23c, FDAZ22, GB23, Jan23, JCY+21, LB23, LYZ23, LZZ23a, LZCL24, LLZL23, Pai23, PSVV24, SL20, SHR+20b, TF23b, WMK+24, XC23b, YYZ24, YWW+20, ZM23, ZDNH23, Cho21, AM22]. **Generated** [MKZ+21]. **Generating** [CSdG+23]. **Generation** [DSW22b, WJM22]. **Generative** [ZJLH23]. **Generic** [CFVMW20, PWZ+20]. **Genes** [LWSL22, YSL24]. **Genetic** [CFMB24, SL20, YWKZ22, ZZ22, ZCZZ23, ZYZ24]. **Genetic-Imaging-Clinical** [YWKZ22]. **Geng** [Rah24]. **Genome** [CCLS21, LLL22a, LSB+22, LLL22b, SL20, ZZ22]. **Genome-Wide** [CCLS21, SL20, ZZ22, LSB+22]. **Genomic** [HSB21]. **Genomics** [MKV+24, MAZB22]. **Geoadditive** [YWW+20]. **Geographic** [PBOD23, RBMB21]. **Geometric** [SBK20]. **Geostatistical** [PBF22]. **Geostatistics** [LN20]. **Gibbs** [DW21, HHZ21, JGED21b, LV21, Rug21, Sha21, Wil21, JGED21a, NS23]. **Giné** [Sen24]. **Gini** [HW21]. **Giorgi** [LN20]. **Glioblastoma** [CMC+20]. **Global** [KLLL23, LN20, LLL22b, MCL21a, TWM23]. **Goal** [HL21a]. **Gold** [CJM+20b, HS22]. **Gong** [Rug21, Sha21]. **Good** [ZDY23, Pai23]. **Goodness** [HZQ+21, SBY24, XLWG23, ZDY23]. **Goodness-of-Fit** [XLWG23, ZDY23]. **Google** [GJK+20]. **Government** [Dre23]. **Grace** [Cha23]. **Gradient**

[CXH23, CLS21b, GSS22b, NF21, NS23, ZCW23]. **Gradient-Based** [GSS22b]. **Graph** [LSP20, LOW21, SPV20, ZW23, ZLQ+21]. **Graph-Based** [ZLQ+21]. **Graphic** [Par22]. **Graphical** [All20, FDLL20, Ize21, LJL+23a, LLLZ23, LCL23, LWSL22, MLL21, MCM20, MML23, MP21, SL22d, TLX24, TJH+23, WBK+22, ZL23]. **Graphs** [KL21a, XX23, YS21]. **Gray** [SMO23]. **Great** [Ste23]. **Greedy** [CCH23b, HMZZ23]. **Group** [BMA+22, CCgX23, DHL20, Har23, LTY21, LC20]. **Grouped** [ACV20, BMA+22, Sug21]. **Groups** [DGD21, KSR21]. **Guarantee** [GCW20]. **Guaranteed** [HSZ24]. **Guided** [HTF23]. **Gustafson** [Cha23]. **Gut** [TJH+23]. **GWAS** [XSP23].

H [All20, AS20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20a, Cho22, Ell23, Gio23, Ism20, LN20, Len20, McD20, Muk24, Ni22, Ni23, Qiu24, Rah24, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22]. **Haikady** [Ism20]. **Hall** [All20, Beb20, Beh20, Cha23, Ché20b, Che20a, Cho22, Ell23, LN20, Len20, McD20, Ni22, Ni23, Rah24, Sch20, Wan20, Zha20, Ber24, Muk24, Seo24, Sto22, Won24, Ye24, Zha22]. **Hall/CRC** [All20, Beb20, Beh20, Cha23, Ché20b, Che20a, Cho22, Ell23, LN20, Len20, McD20, Ni22, Ni23, Rah24, Sch20, Wan20, Zha20, Ber24, Muk24, Seo24, Sto22, Won24, Ye24, Zha22]. **Hamiltonian** [ST23a]. **Hamiltonian-Assisted** [ST23a]. **Handbook** [Fra20, All20, Cha23, Che20c, Chi21, Mor21, Ni23, Won24]. **Handling** [SKL22]. **Harezlak** [WFL22]. **Harvard** [Par22]. **Hastings** [KR23, WWW22]. **Hauck** [Yee22]. **Hauck-Donner** [Yee22]. **Hazards** [DV24, HMMMN21, HBX23]. **Health** [DGD21, GLLT21, GWL+23, HQCC21, LN20, LKM21, LLK+20, NMJ20, PLSZ23, Rah24, SMMH21, WZW20, NMSD21, Zha20]. **Heavy** [BCT24, TJC24]. **Heavy-Tailed** [BCT24, TJC24]. **Hellinger** [GdM22]. **Hens** [Yon23, SF23]. **Hermitian** [CvS21]. **Heterogeneity** [AB20, LSN23, RLYI20, WBK+22, WCZZ24, WCNL24, ZLZ24]. **Heterogeneous** [ARN20, CLX22, FVX20, FLKK21, LSD21, LJL23b, LLR21c, MA23, MKW+24, QDZ24, Sug21, XLYT20, XTK+22]. **Heteroscedasticity** [FGJS22, Joc22, ZZ23b]. **Heteroscedasticity-Adjusted** [FGJS22]. **Heteroscedasticity-Robust** [Joc22]. **Hidden** [AM24, WST+20]. **Hierarchical** [ACV20, BGOT20, BTH21, BSH21, BHW20, CMW24, DGD21, DOH22, DWR23, FLLZ22, GT23, GBW24, KSW20, LW20, LLB+22, WWLT24, ZSW22, ZHC21]. **High** [AM24, BSM23, BCG20, CLX22, CXH23, CGM23, CZG24, CTC20, CMZ20, CYZ22a, CWW22, CX23, CF23, CWS24, CKS23, DSL22, DJM23, DPY22, DGW23, Dua23, EB21, FMW20, FGQ24, FZHL23, FDNZ24, GT22, GZM21, GLLZ22, HMZZ23, HS21, HR24, HHLT21, HBX23, HY24, JPR20, JWW+24, KSW20, KS24, KAZZ20, KLLL23, LR23a, LS20, LCL22, Li22, LXZZ23, LZCL24, LXJ22, LLM23b, LT22, LLZL23, LYZL24, LZX+24, LZH24, Loh20, LC20, MCL21a, MKftADNI24, MM21, MN22, MR23, MD20, OY22, Peñ22a,

QIL24, RLC+21, RS22, SS22, SSLL21, SWZ20, SR20, SZ21, TSW23, TF23b, WHX20, WPB+20a, WPB+20b, WZLL22, WCNL24, WWF23, XLYT20, XYY24, YB21, YLXL23, YLX24, YQ23, ZGZC20, ZWS22, ZWKZ22, ZL23, ZPYZ24, ZZL24, ZZ23b, ZLZ23b, ZWZ24, ZSP20, ZKZ22, ZLGY23]. **High-Accuracy** [Dua23]. **High-Dimensional** [AM24, BCG20, CLX22, CGM23, CZG24, CTC20, CYZ22a, CF23, CWS24, CKS23, DSL22, DJM23, DPY22, DGW23, EB21, FMW20, FZHL23, FDNZ24, GT22, GZM21, GLLZ22, HMZZ23, HS21, HHLT21, HBX23, JPR20, KSW20, KS24, KAZZ20, LR23a, LS20, LCL22, Li22, LXZZ23, LZCL24, LXJ22, LLM23b, LT22, LZX+24, LZH24, Loh20, LC20, MCL21a, MKftADNI24, MN22, MD20, OY22, Peñ22a, QIL24, RLC+21, RS22, SS22, SSLL21, SWZ20, SR20, SZ21, TF23b, WHX20, WPB+20a, WZLL22, WCNL24, XYY24, YLXL23, YLX24, ZWS22, ZWKZ22, ZL23, ZPYZ24, ZZL24, ZZ23b, ZLZ23b, ZSP20, ZKZ22, CWW22, CX23, WPB+20b]. **High-Frequency** [KLLL23]. **High-Order** [YQ23]. **Higher** [SBY24, SCACvdH24]. **Higher-Order** [SBY24]. **Highly** [PBF22]. **Hilbert** [THP+23]. **Hilbertian** [CJK+24]. **History** [KTDS20, Par22]. **Hoboken** [Ism20]. **Holloway** [Zha22]. **Homophilous** [IS23b]. **Honest** [WWF23, ZLZ23b]. **Horizon** [ZZQ24]. **Horizons** [SLL+24]. **Horseshoe** [SBJ20]. **House** [RBMB21]. **Housing** [Ban22, TJK22, YLPC20, ZXS+22a]. **Howard** [Par22]. **Hub** [HZB+24]. **Huber** [SZF20, TSW23]. **Hui** [LT22]. **Hvitfeldt** [HM23]. **Hybrid** [LZZ23b]. **Hypergeometric** [MB23]. **Hypergraph** [ZW23]. **Hyperspherical** [GPPV20]. **Hypotheses** [DSL22, KRW24, LHS22, WD21]. **Hypothesis** [Li22, LLYM21, LDL+22, LSB+22, LLL22b, LZH24, MCL21a, PND23].

ICeD [WJIS20]. **ICeD-T** [WJIS20]. **Ideas** [GV21]. **Identifiability** [CLZ20, CHYL23]. **Identification** [FAM21, LTO+21, LWWftADNI21, RSvdL21, WBBM23, XC23a]. **Identified** [FBZ21]. **Identifying** [MHOZ23, YSL24, RBMB21]. **Idiosyncratic** [FMM22]. **IFAA** [LTO+21]. **Ignatiadis** [Efr22, Gho22, Hof22a, Imb22]. **Ignorability** [RMM20]. **II** [Ano21d, GWL+23]. **Illness** [GKB+21]. **Image** [FLSZ20, LWWftADNI21]. **Image-on-Scalar** [LWWftADNI21]. **Images** [MKftADNI24, ZBM+24]. **Imaging** [CHKW24, Ché20b, DTQ23, FBZ21, LA20, LZX+24, TBQ20, YWKZ22]. **Imbalanced** [ZLD23]. **Immune** [WJIS20]. **Impact** [GLLT21, Kaf20, TJH+23]. **impacts** [NMSD21]. **Imperfect** [GSS23b, LD20, YRTJ23]. **Implications** [CLZ20, FDF20, KC22]. **Implicit** [DAGO22, FYY23]. **Importance** [WGSC23]. **Important** [FDNZ24, GV21]. **Improve** [WSM+23]. **Improved** [BPvdL20, HVL23, PZ21a, RLYI20]. **Improvement** [CMW24]. **Improves** [Pai23]. **Improving** [MN23]. **Impure** [WIS20]. **Imputation** [CPH22, JRSW22, MJH20, SKL22, YLSL20]. **Inchausti** [Rob24]. **Incidence** [HBP+20, Jew21]. **Income** [SHWB23]. **Incomplete** [DM21, DY21, HTA+22, QDL21a, QDL21b, RKJ+20, ZHC21]. **Incorporating** [CCLS21, GBL+21]. **Independence**

[FGRS23, GHL24, HGC24, KY20, LZ21a, MZW23, SDH22, TMZ22]. **Independent** [BGOT20, CWF+24, GS23, MNW+20]. **Index** [FYY23, HKZ23, KPS23, LZH24, YLPC20, ZWZ22]. **Indexed** [KHK21]. **India** [JSK+20]. **Indices** [dHZ21]. **Indirect** [Hof22b]. **Individual** [BLLY22, CLX22, FVX20, YSWB24, ZZH22]. **Individual-Level** [ZZH22]. **Individualized** [Ano21d, CCgX23, CZW21, CT21a, DLS24, FWW23, FDNZ24, GZM21, Han21, HSC21, IL23, KLSZ21, LM21, MQL21a, MQL21b, PZ21a, QLFL20, QPL23, QMZ24, QCS+21a, QCS+21b, SLgX20, TBQ20, TXQ21, WZW20, ZWSZ21, ZWSZ23]. **Induced** [XC23a, YSL24]. **Infection** [KL21a, TJH+23]. **Infectious** [PK23]. **Inference** [AS22, Ano22b, AM21, BRS22, BCT24, BST24, BAXV22, CGM23, CLW20, CLS21a, CLS21b, CLZ22, CWW22, CF23, Che23, CWS24, CFVMW20, CWZ21, CKS23, CBK+22, CPS+24, DP21, DFG+24, DHS23, FLSU20, FDLL20, FZHL23, FD21, FNDK23, Fry24, GBW24, GSS22b, GMVFX22, GH21, HyLXZ21, HZB+24, HR24, HW21, HGC24, IJM21, Joc22, KC22, KKS23, KCH23a, KCH23b, LR23a, LSD21, LO21, Li20, LTO+21, LM21, LL22, LCL22, LZCL24, LXJ22, LLPY24, MW20, MQLH20, MST21, MST22, MM21, MKZ+21, Nie23, OSDvdL24, PT23, PSVV24, QZ22, RB20, RLY+23, RLS23, RMM20, SBK20, SF23, SST21, SSLL21, SYD+22, STC+20, SZ21, TBC20, WHX20, WSM+23, WPTM24, WLGC24, WGSC23, WWF23, WZC23, XCS20, XLLJ20, XSP23, YZ22, Ye24, Yon23, YWW+20, YB24, ZDM21, ZWS22, ZKR23, ZSP20, ZJLD23, NMSD21, Beh20, Ché20b, Muk24, Won24]. **Inferences** [CHKW24, GC22, LLgX22, MLH+22]. **Inferential** [CSV21, JRSW22]. **Inferring** [HTA+22, IS23b, KTDS20]. **Infinite** [LM21, Sen24, SLL+24, ZZQ24]. **Infinite-** [LM21]. **Infinite-Dimensional** [Sen24]. **Infinitely** [BSH21]. **Inflated** [JZW23, SPMC21, ZPZW23]. **Influence** [HLS+21, IS23b]. **Information** [BMS20, CCLS21, FMM22, Hof22b, HQYZ20, NCL22, XCS20, XS21]. **Informative** [LHW23, RB20, SMMH21]. **Informed** [PBOD23, Zan20]. **Innovative** [Beb20]. **Input** [SWPH20]. **Insights** [Mar21]. **Instrumental** [ARN20, BP23, CT21b, FLKK21, MCLT24, QCS+21a, QCS+21b, VB23]. **Instruments** [KSR21, XSP23]. **Insurance** [GLLT21, SL22b, SZS24b]. **Integrated** [Ché20b, HS21]. **Integrating** [PXZ21, XQ21]. **Integration** [DDX22, JWW+24, LZZ23a, ZDNH23]. **Integrative** [CLX22, LL22, XLLJ20]. **Integrity** [JRSW22]. **Intelligence** [CT21a]. **Intent** [PK23]. **Intent-to-Treat** [PK23]. **Intentional** [XZWT21]. **Inter** [MLL21]. **Inter-Subject** [MLL21]. **Interacting** [IAPK23]. **Interaction** [DOH22, LYC23, PBOD23, TJH+23]. **Interactions** [FD21, LDL+22, PBOD23, RKJ+20]. **Interest** [MN23]. **Interface** [MLH+22]. **Interference** [FAM21, HXZ20, IJM21]. **Internal** [FBZ21]. **International** [OPI22]. **Internationally** [PK20]. **Internet** [YNCK21]. **Interpatient** [WBK+22]. **Interplay** [TFCF21]. **Interpolating** [SHWB23]. **Interpolation** [KMPT21]. **Interpretable** [FLSU20, MB23]. **Interquantile** [CS24]. **Interruption** [PSBB21]. **Interstellar** [HMB+20]. **Interval**

[SZS+24a, ZWLS20, ZQL+23]. **Interval-Censored** [ZWLS20]. **Interval-Valued** [ZQL+23]. **Intervals** [Agr23, CFT21, Efr22, Gho22, GRLB20, Hof22a, IW22a, IW22b, Imb22, KL21b, Pen22b, XS22, YYLL20]. **Interventions** [CP23, TTL+21]. **Intraday** [ASTZ24]. **Intrinsic** [CvS21]. **Introduction** [AE21, Ano21d, Cho22, KLSZ21, Sch20]. **Invalid** [LO21, XSP23]. **Invariance** [NCMK20]. **Invariance-Preserving** [NCMK20]. **Invariant** [ZWSZ23]. **Inventory** [KCPW21]. **Inverse** [DG23, GZW24, MW20]. **Investigating** [HZLG22, PSBB21]. **Invitation** [DHJW22]. **Involving** [SZ21]. **IPAD** [FLSU20]. **iProMix**} [SJW23]. **Irrational** [JRR22]. **Irregular** [LRZ24]. **Irregularly** [PLSZ23]. **ISBN** [All20, AS20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20d, Che20a, Cho22, Ell23, Gio23, Har23, HM23, Hor22, Ism20, LN20, Len20, McD20, Muk24, Ni22, Ni23, Par22, Qiu24, Rah24, Rob24, Sch20, Sen24, Seo24, Sto22, Wan20, WFL22, Won24, Ye24, Zha20, Zha22]. **Issue** [Ano21d, KLSZ21]. **Ivo** [Qiu24]. **IVX** [YLPC20]. **IVX-AR** [YLPC20]. **ix** [Ell23].

J [LN20]. **Jacob** [Rug21, Sha21]. **Japanese** [ILMY22]. **Jaroslaw** [WFL22]. **JASA** [WHC+24]. **Jeffrey** [Rah24]. **Jihnhee** [Zha20]. **Jim** [Beb20]. **John** [Beb20, Cho22, Ism20]. **Johnson** [Ni22]. **Joint** [BMDG20, GX23, LRY24, LKPG21, SS22, YQ23]. **Jones** [SL20]. **Jorge** [Che20a]. **José** [Wan20, Won24]. **Journal** [Ano24]. **JSM** [FWB22]. **Juan** [Bor24]. **Judea** [AS20]. **Julia** [HM23]. **Jump** [CFS23, CDF20]. **Jumping** [MC22]. **Jumps** [CDF20]. **Jun** [Har23, Jan23, ZM23].

Kallus [LLL21, LZ21b, VD21]. **Kalman** [KSW20]. **Karl** [Rah24]. **Kateri** [Hor22]. **Kernel** [DL22b, DLL23, DL23a, FGRS23, LZ21a, LJL23b, LKL20, THP+23, Wan20, WNK24]. **Kernel-Based** [LJL23b]. **Kernels** [DL21, LTB22]. **Kidney** [CJM+20b]. **Kind** [CDJ23]. **Knockoff** [BCJW21, LKLL22]. **Knockoffs** [DLL23, FLSU20, FDLL20, RWC23, RSC20]. **Knots** [YZZ23]. **Knowledge** [LZCL24, SLC21]. **Kriging** [WTW20]. **Krivitsky** [SF23, Yon23]. **Kyprianou** [Bor24].

L [Len20, Ni22, Sto22]. **L2RM** [KAZZ20]. **Label** [BMSL22, FLLZ22, YRTJ23]. **Label-Noise-Adjusted** [YRTJ23]. **Laber** [Zha22]. **Lag** [MKW+24]. **Lagrangian** [SLG23]. **Lamperti** [Bor24]. **Lamperti-Type** [Bor24]. **Landmark** [ZBM+24]. **Landmark-Based** [ZBM+24]. **Landmarks** [DKPW21]. **Langevin** [QW21]. **Large** [AZ23, BMDG20, BF24, CLZ20, FDLL20, FGJS22, GT23, GCRZ24, GX23, HTA+22, KT24, KLLL23, LSP20, LCL23, LSB+22, MBH22b, NS23, RZCL22, SCACvdH24, SWPH20, WBBM23]. **Large-Panel** [KLLL23]. **Large-Scale** [BMDG20, FDLL20, FGJS22, GT23, GCRZ24, GX23, LCL23, LSB+22, MBH22b, RZCL22, SWPH20, WBBM23, CLZ20]. **Lasso** [DREM+21, TJH+23, ZLZ24, NR23, ZDM21]. **Lassos** [BMA+22]. **Latent** [AB23, CZG24, CJM+20b, CLZ20, CZW21, FL22, FLY24, GX23, HMW23,

IS23b, JKL+23, PBOD23, QW21, RMM20, XYWQ24]. **Laud** [Ni22]. **Lauritzen** [All20]. **Law** [BCCP22]. **LAWS** [CSX22]. **Lawson** [Cho22]. **Layer** [DWR23, LL23]. **Lead** [LO21]. **Lean** [PK23, VDVM24]. **Learning** [Ban22, BLLY22, CCgX23, CZG24, CP23, CZW21, CHYL23, CLSG24, DSW22a, DL23a, DYFQ23, DLS24, DL21, EMOS21, FL22, FWW23, FDAZ22, GZW24, HSB21, HM23, HQCC21, INGP23, Kal21a, Kal21b, LLL21, LWWftADNI21, LSN23, LCL23, LLgX22, LLK+20, MKftADNI24, MBH22a, MQL21a, MQL21b, MML23, NBW21, PZ21a, PLCS21, QLFL20, QMZ24, RLY+23, SLgX20, SWL+23, SZS24b, SLL+24, SSL22, TBQ20, TF23b, TJK22, VD21, Wan23, WLGC24, WZW20, XWMD24, XZZ+22, ZDY23, ZLZ24, ZXS+22a, ZWSZ23, ZZQ24, NMSD21]. **Least** [GC22, SBY24]. **Length** [GLM23, KL21b, RB20]. **Length-Biased** [RB20]. **LESA** [CHDP23, ZK23, AL23, ZWX+23a, ZWX+23b]. **Lesion** [MNHG24]. **Level** [EM23, NLS+21, YQ23, ZZH22, MNW+20, QZ22]. **Leverage** [ZLZ23a]. **Leveraging** [SZS24b, ZZH22]. **Lévy** [Bor24]. **Li** [McD20]. **Lieshout** [Sch20]. **Life** [PZ21b, Rob24]. **Likelihood** [BAXV22, CCH20, DG20, FNDK23, GK22, LSP20, LCL22, MR23, PT23, WZL+23, YWAZ22, YB24, Zha20, ZSP20]. **Likelihood-Based** [BAXV22, MR23]. **Limit** [LRY24, SPMK22]. **Limited** [Har23]. **Limits** [TLT+24]. **Lin** [CJZ23, Jan23, XC23b, ZM23]. **Line** [PLZ24]. **Linear** [ABS+22, BCG20, CGM23, CS23, CWF+24, CJK+24, CJZ23, DLXL23b, DLXL23c, Fry24, Jan23, JCY+21, Joc22, KAZZ20, KKS23, LB23, LR23a, LCL22, Li22, LYZ23, LZCL24, MYB+20, Mur21, PSVV24, RS22, SBY24, SL22c, TZ24, TF23b, XC23b, XYY24, YZZ23, YLSL20, ZM23, ZZL24, ZKZ22, Cho21]. **Linear-Cost** [CS23]. **Link** [MR20, YQ23]. **Link-Based** [MR20]. **Linkage** [AGS23]. **Liquid** [LZZ23a]. **Lists** [CSV21]. **Liu** [CJZ23, Jan23, LLL21, VD21, XC23b, ZM23]. **Local** [CCH20, CJM20a, Che23, DHS23, JT22, KLLL23, RRRF22, YZL22, Zan20]. **Locally** [CSX22, DP21]. **Location** [LRZ24]. **Locations** [IS23b, ZSW22]. **Loci** [GLLZ22]. **Log** [FGRS23, Mur21]. **Log-Linear** [Mur21]. **Log-Rank** [FGRS23]. **Logic** [SL22a]. **Logistic** [HXGW22, MCL21a, Mur21, ZPZW23]. **Lohr** [Sto22]. **Long** [LRS20, LKM21]. **Long-Range** [LRS20]. **Long-Term** [LKM21]. **Longitudinal** [AL23, CHDP23, DWHS23, FBFV21, GYY+22, HQCC21, LLZZ22, PLCS21, WRG23, WNK24, ZK23, ZWX+23a, ZWX+23b, ZLGY23]. **Look** [ZX24]. **Loss** [CBK+22]. **Low** [CLX23, KAZZ20, PLZ24, WWZ22, ZKZ22]. **Low-Rank** [CLX23, KAZZ20, PLZ24, WWZ22].

M [Sch20]. **MA** [Par22]. **Maathuis** [All20]. **Machine** [Ban22, CT21a, DL23a, HM23, INGP23, TJK22, WQ23, WLGC24, ZXS+22a, NMSD21]. **Mackenzie** [AS20]. **Macroeconomic** [MANW20]. **Macular** [JCY+21]. **Maharaj** [Che20a]. **Mahlet** [Ni23]. **Main** [RKJ+20]. **Makes** [Ste23]. **Making** [CLS21a, CLS21b, CT21a, GZW24]. **Malaria** [HS22]. **Malawi** [LNB22]. **Mallows** [LXLF20, ZJLD23]. **Manifold** [YDV24]. **Manifolds** [LD24, YZ20]. **MANOVA** [HHH23, LLM23b]. **Many**

[Fer21, HTA+22, Joc22, KTDS20, SWPH20, ZSW22]. **Many-Input** [SWPH20]. **Mapping** [LWY+21, WIS20, YWKZ22]. **Maps** [BK20, KS24]. **Marginal** [Coo20, KKS23, MCLT24]. **Marginalized** [GKB+21]. **Maria** [Hor22, Len20]. **Marie** [Zha22]. **Marina** [Ni23]. **Mark** [Beb20, XZLG24]. **Mark-Point** [XZLG24]. **Marked** [LNB22, XZLG24]. **Markets** [AB20]. **Markov** [AHDP24, AM24, BCI24, GSS22b, Ize21, LXJ22, NF21, SZS+24a, WST+20]. **Markov-Switching** [BCI24]. **Marloes** [All20]. **Martens** [Gio23]. **Martin** [All20]. **Martingale** [Seo24]. **Masking** [JRSW22]. **Mass** [Pai23, ZRPB24]. **Mass-Shifting** [ZRPB24]. **Massive** [YWAZ22]. **Matched** [BRS22, PK20, WZW20]. **Matching** [AS22, AB23, KML23, KMPT21, NLS+21, SW23, WPTM24, Won24, WMK+24, ZSL+23]. **Matchings** [MAZB22]. **Materials** [YSL24]. **Matérn** [MB23]. **Maternal** [MKW+24]. **Mathematical** [Sen24]. **Mathias** [All20]. **Matrices** [BF24, CvS21, DPY22, FFHL22, PND23, SL22a, YDV24, YLXL23, YLX24]. **Matrix** [ABD+21, BN21, CTC20, CF23, HCZY24, JM20, KML23, KAZZ20, LZQ+21, MCL21b, ZSK23, ZCW23]. **Matrix-valued** [ZSK23]. **Matrix-Variate** [CTC20, CF23]. **Matt** [WFL22]. **Matter** [TTPD20]. **Max** [BSH21]. **Max-Infinitely** [BSH21]. **Maximin** [WSX22]. **Maximum** [ACADF23, CCH23a, GK22, HZQ+21, PT23, YWAZ22, ZSP20]. **MCMC** [Zan20]. **Mean** [ACADF23, DL23b, ISSM23, JWW+24, LW22a, LYZL24, MCLT24, PSVV24, YLXL23]. **Measure** [DS23, PWZ+20]. **Measured** [LCD22, PLSZ23]. **Measurement** [Cha23, HW21]. **Measurements** [HTA+22]. **Measures** [AM22, ACV20, KY20, RB20]. **Measuring** [Ban22, TJK22, ZXS+22a, Ism20]. **Mechanism** [ZM22]. **Mechanisms** [AS21, GLLT21]. **Mechanistic** [BIK20, WHHZ22]. **Median** [SW21a]. **Mediating** [GLLZ22]. **Mediation** [DSL22, GLLZ22, LSB+22, SL22a, XC23a, XTK+22]. **Mediators** [GSS23a]. **Medical** [LA20]. **Medicine** [Ano21d, Ber24, KLSZ21, RLC+21, Zha22]. **Medium** [HMB+20]. **Meets** [LKL20]. **MEG** [MZW23]. **Mehler** [LTB22]. **Membership** [SCMW24]. **Memberships** [MSC21]. **Memory** [QL24]. **Mendelian** [HS22]. **Mental** [GZW24]. **Meshed** [PBF22]. **Meta** [MV20, ZHC21]. **Meta-Analyses** [MV20]. **Meta-analysis** [ZHC21]. **Meter** [BTH21]. **Method** [BMFR21, CMW24, CWZ21, CDJ23, DH22, HS21, LBN21, NCMK20, NS23, ZLZ23a]. **Methodological** [DFH+21]. **Methods** [AE21, Ano21d, ABD+21, Ber24, CFT21, DKJ24, GK22, HHLT21, Ism20, KSW20, KC22, KLSZ21, LN20, Li20, McD20, QCS+21a, QCS+21b, Seo24, WZL+23, Zha20, Zha22]. **Methylation** [GLLZ22]. **Metric** [DYFQ23, Wan23]. **Metrics** [BPvdL20, ZLQ+21]. **Metropolis** [KR23, ST23a, WWW22]. **Metropolized** [BCJW21]. **Michael** [Ell23, Par22]. **Micheas** [Beh20]. **Microbial** [TJH+23, ZPZW23]. **Microbiome** [GGR+20, JZW23, LTO+21, MCM20, WCL21]. **Microclustering** [BZS22]. **Mild** [TTL+21]. **Militarized** [OPI22]. **MIMIX** [GGR+20]. **Mini** [WWW22]. **Mini-Batch** [WWW22]. **Minimal** [FDNZ24].

Minimax [CFWY23, LLL22b, WW22]. **Minimax-Optimal** [CFWY23]. **Mirrors** [XZL23]. **Mismatch** [SLC21]. **Missing** [Ano22b, BN21, DHL20, MST21, MST22, MP21, Pai23, SKL22, STC+20, XQ21, ZD24, YLSL20]. **Missing-Not-at-Random** [Ano22b, MST21, MST22]. **Missingness** [ZM22]. **Mixed** [BCG20, GGR+20, GYY+22, HJO+20, JCY+21, KKS23, LR23a, LCL22, LLZL23, MJ23, MSC21, PLCS21, RKJ+20, SCMW24, XCZW23, ZSL20]. **Mixed-Effect** [ZSL20]. **Mixed-Effects** [GGR+20, LCL22]. **Mixed-Response** [XCZW23]. **Mixing** [DL22a]. **Mixture** [Che20c, DSGS22, LZCH21, SKL22, SJW23, Sug21, TET+23, XX20]. **Mixtures** [MKV+24, ZSW22, ZW20]. **MLE** [GX23]. **Mo** [LLL21, LZ21b, VD21]. **Mobile** [BMDG20, GJK+20, HQCC21, LKM21, LLK+20]. **Modal** [ZKR23]. **modality** [YLSL20]. **Mode** [MC22]. **Mode-Jumping** [MC22]. **Model** [AB20, BSH21, CJM+20b, CS24, DGH23, DSGS22, DCGM23, DKPW21, FYY23, GT22, GDP22, GKB+21, GGR+20, GHL24, HARF+20, HJO+20, HXC23, HyLXZ21, HMZZ23, HZB+24, HXZ20, HZLG22, JRSW22, JZW23, KL21b, KKS23, KPS23, LBN23, LW20, LXLF20, LLWL22, LZZ23b, LSN23, LSZ24, LY22, LKLL22, LYC23, LLZL23, LKL20, MLL21, MCL21b, MJ23, MZPD22, MST21, MST22, MMR24, MKZ+21, SMO23, SJW23, SHR+20b, TLX24, TJH+23, TCYL23, Wag20, WW22, WHX20, WSM+23, WNK24, WHHZ22, WWF23, XX20, XCZW23, XQ21, YLPC20, ZPZW23, ZSL20, ZZLC20, ZNBR22, ZLZ23a, ZZXL20, ZHC21, ZCM22, ZJLD23, Ano22b, LN20]. **Model-Assisted** [DGH23, WWF23]. **Model-Based** [MZPD22, LN20]. **Model-Free** [LKLL22, MMR24, TCYL23, ZZXL20, ZLZ23a]. **Model-Robust** [WW22, WSM+23]. **Model-X** [GHL24]. **Modeling** [Ano23b, BGOT20, BMDG20, BKR+23, BFLZ22, Coo20, DGD21, DKPW21, DM22, FBFV21, GT22, GT23, GLPD23, HBD24, HBP+20, HR24, KW24, LNB22, LLLZ23, LZQ+21, LZCH21, LYL22, LKPG21, LOW21, MBH22a, MYB+20, MNBCCC24, PBF22, PSVV24, QW21, RLYI20, Rob24, Sug21, TET+23, WZLL22, WZC23, XWMD24, XYWQ24, ZSW22, ZPYZ24, ZB22, ZROD23]. **Modelling** [Che20d]. **Models** [ABD+21, BMA+22, BSM23, BKR+23, BZS22, BFLZ22, BCG20, BHW20, BIK20, CGM23, CKK24, CTC20, CCLS21, CYZ22a, CHYL23, CF23, CJZ23, DLL23, DLXL23c, DM21, DY21, DOH22, DHS23, DV24, DAGO22, DWR23, FMM22, FGY24, Fry24, GK22, GMVFX22, HLL22, He24, HKZ23, HL21a, HBX23, HQYZ20, HZQ+21, HMW23, Ism20, Ize21, Jan23, Jew21, JCY+21, JVRS23, Joc22, Kan21, KSW20, KAZZ20, LB23, LR23a, LJL+23a, LL23, LD20, LCL22, Li22, LYZ23, LCL23, LZCL24, LZCH21, LT22, LWSL22, LZH24, LRZ24, LC20, LW22b, MCL21a, MR20, MA23, MCLT24, MML23, MP21, MKW+24, Mur21, NCMK20, OY22, OWP20, PBOD23, PLL23, PLZ24, PLCS21, Peñ22a, PSVV24, PZ21b, QDL21a, QDL21b, RPLG22, SS22, SKL22, SSB21, SBY24, SSLL21, SA20, SL22d, TBC20, TZ24, TF23b, TLT+24, THP+23, Vat20, WBK+22, WST+20, XC23b, XX21, YFZ20, YZZ23, YYZ24].

Models [YWW+20, YSLW22, ZMNVF22, ZM23, ZL23, ZZL24, ZKZ22, Cho21, DLXL23b, All20, Cha23, Sen24]. **Moderate** [GC22]. **Moderate-Dimensional** [GC22]. **Modern** [Beb20, Har23]. **Modification** [LY22]. **Modified** [DWHS23]. **Moments** [HS21]. **Momiao** [Ché20b]. **Monitors** [GJK+20]. **Monotone** [MCL21b, Ano22b]. **Monsoon** [JSK+20]. **Monte** [NF21, DHJW22, DL22a, Dua23, GSS22b]. **Mortality** [BKR+23, NLS+21]. **Most** [GV21, GWL+23]. **Movement** [AB20, GBL+21]. **Moving** [WBBM23]. **MPHIA** [BLLY22]. **Multi** [Ban22, CKTVB21, HL21a, LL23, LM21, MKftADNI24, QLFL20, QIL24, QZ22, TTPD20, TJK22, Wan23, WCZZ24, XCZW23, YLSL20, YQ23, ZDNH23, ZXS+22a, ZKZ22]. **Multi-Armed** [QLFL20, QIL24]. **Multi-category** [ZDNH23]. **Multi-Cutoff** [CKTVB21]. **Multi-Dimensional** [XCZW23]. **Multi-Goal** [HL21a]. **Multi-Layer** [LL23]. **Multi-Level** [YQ23, QZ22]. **Multi-modality** [YLSL20]. **Multi-Outcome** [TTPD20]. **Multi-resolution** [LM21]. **Multi-Response** [ZKZ22]. **Multi-Source** [Ban22, TJK22, ZXS+22a]. **Multi-State** [WCZZ24]. **Multi-subject** [QZ22]. **Multi-Task** [MKftADNI24]. **Multi-View** [Wan23]. **Multicategory** [XZZ+22]. **Multicollinearity** [Yon23]. **Multidimensional** [PXZ21, WWZ22]. **Multidirectional** [TXQ21]. **Multifile** [AGS23]. **Multilabel** [ZSJW23]. **Multilayer** [TBQ20]. **Multilayered** [HSB21]. **Multilevel** [HZLG22]. **Multimodal** [CHKW24, DL23a, HZLG22, LL22, LZZ23a, QW24, XLLJ20]. **Multinomial** [AFDZ23, HXGW22, Mur21, ZPZW23]. **Multiparameters** [LLgX22]. **Multiple** [BSM23, CSX22, CSV21, CZW21, CPH22, DSL22, DGD21, Fry24, FGJS22, Gug23, HHH23, JRSW22, KSR21, KKS23, LLWL22, LKPG21, MHOZ23, PRV22, PLZ24, SLG23, SSB21, TLT+24, YD20, ZC22]. **Multiple-Domain** [CZW21]. **Multiple-Output** [Gug23, HHH23]. **Multiple-Test** [PRV22]. **Multiple-Testing** [DSL22]. **Multiplicative** [HMMMN21]. **Multiresolution** [SWPH20]. **Multiresponse** [LC20]. **Multisample** [MAZB22]. **Multiscale** [SPV20, VBM22]. **Multisource** [XQ21]. **Multistate** [WST+20]. **Multivariate** [BCT24, CZG24, CLS20, Coo20, DS23, HHLT21, HXGW22, HMW23, MANW20, MR23, MKZ+21, PZ21b, SKL22, TL23, ZW20, ZRPB24, ZKZ22, Wan20]. **Mutational** [LZ21a].

N [Ism20, Sch20, SF23]. **Nagaraja** [Ism20]. **Narrowest** [Fry24]. **National** [KCPW21]. **Natural** [BHW20]. **Near** [MP24, WZC23]. **Near-Optimal** [WZC23]. **Nearest** [CX23, DFG+24]. **Nearly** [CWF+24]. **Neighbor** [CX23]. **Neighborhood** [LXJ22]. **Neighbors** [DFG+24]. **Nested** [BFLZ22, DCGM23, LW22b]. **Network** [CZG24, CP23, DOH22, GR21, HZB+24, JKLW23, LBN21, LBN23, LO21, LOW21, OSDvdL24, OPI22, PK23, SLSH20, TFS21, WZL+23, ZSL20, ZHW22, ZCM22]. **Networks** [Ano23b, BCI24, BAXV22, CKY22, DL21, DM22, FAS+22, FAM21, HSB21, HXC23, IS23b, KCH23a, KCH23b, LWY+21, LTB22, LKPG21, MNW+20, Nie23, QW21, SF23, SZZ24, TJH+23, WCNL24, Yon23, ZLZ24]. **Neural** [DL21, LTB22, MLH+22, QW21]. **Neurocognition** [WCZZ24].

Neuroimaging [BMSL22, HZLG22]. **Neuronized** [SL22c]. **Newton** [CLZ22]. **Newton-Type** [CLZ22]. **Next** [WJM22]. **Neyman** [WWLT24, XZWT21, YRTJ23]. **NHANES** [LWLL23]. **Nickl** [Sen24]. **Niel** [SF23]. **Nikolaos** [Efr22]. **Nishiyama** [Seo24]. **NJ** [Ism20]. **No** [Ano22b, LSRR21, MST21, MST22]. **Nodal** [WCNL24]. **Noise** [RRRF22, YRTJ23]. **Noisy** [CKY22, CMZ20, CFWY23, LSS23, MKftADNI24, MBCK22]. **Non** [Ano22b, GSS22b, KS24]. **Non-differentiable** [GSS22b]. **Non-Gaussian** [KS24]. **Non-monotone** [Ano22b]. **Nonasymptotic** [BMD+24]. **Nonbifurcating** [ZDM21]. **Noncompliance** [BP23, IJM21, ZHC21]. **Nonconvex** [CFWY23]. **Nondiscrete** [Wes22]. **Nonhomogeneous** [LW20]. **Nonignorable** [FLSZ20, ZM22]. **Nonlinear** [BPvdL20, FDLL20, GS23, HH23, JT22, LSP24, LDL+22]. **Nonlinearity** [AM22]. **Nonmonotone** [MST21, MST22]. **Nonnegative** [JM20, LZQ+21]. **Nonoverlapping** [CSV21]. **Nonparametric** [ARN20, BC23, CFMB24, CSdG+23, CLS20, Cre22, DLL23, DS23, DFG+24, DCGM23, DREM+21, DWHS23, Efr22, GSS23b, GSS23a, Gho22, GK22, GRLB20, Hof22a, IW22a, IW22b, ISSM23, Imb22, JWW+24, LLLZ23, LLgX22, MKV+24, MJH20, Pen22b, QDZ24, QL24, RB20, RBMB21, RPLG22, Wes22, XS21, XS22, YFZ20, ZW20]. **Nonprobability** [CLW20]. **Nonregular** [EM23]. **Nonresponse** [FLSZ20]. **Nonsparsity** [ZZL24]. **Nonstationarity** [LRZ24, MM21]. **Nonstationary** [BCT24, BTHK20, DL23b, HARF+20, Mie23, SS22]. **Nonzero** [DL23b]. **Norm** [AS21, ZGZC20]. **Normal** [ZPZW23, ZRPB24]. **Normality** [CX23]. **Normalized** [ACV20]. **Notes** [LZQ+21]. **Nugget** [LSZ24]. **Nuisance** [SZ21]. **Null** [Wes22, WD21]. **Number** [FGZ22, JKLW23, KML23, NCL22, SCACvdH24, TMNM22, ZZLC20, CRYZ23]. **Numerically** [MOA24]. **Nutrition** [LDL+22]. **Nutrition-Environment** [LDL+22]. **Nutritional** [SPMC21]. **NY** [Bor24, Che20d, Sen24, WFL22]. **NYC** [RBMB21].

O [Ni22]. **Oaxaca** [GB23]. **Oaxaca-Blinder** [GB23]. **Object** [DLP23, WPTM24]. **Objectives** [Kal21b, LLL21, VD21]. **Objects** [Ano23b, Beh20, DM22]. **Observable** [FDF20]. **Observation** [JAO23]. **Observational** [EB21, Fog20, FAM21, FDF20, GSS22a, KSR21, ST21, YPL+21, YD20, ZSL+23]. **Observations** [KCPW21, LHW23, SSB21]. **Observed** [BAXV22, FSV20, IAPK23, ZSZL23]. **Obstruction** [CJM+20b]. **Oceanographic** [TET+23]. **Off** [LKM21, SZS+24a]. **Off-Policy** [LKM21, SZS+24a]. **Offline** [SLL+24]. **Older** [BKR+23]. **Omics** [Ché20b, ZC22]. **Omics-Wide** [ZC22]. **One** [QL24, XX23, YB20, ZSL+23]. **One-Pass** [QL24]. **One-Step** [XX23]. **Online** [CLS21a, CLS21b, CWS24, DJM23, GSW23, MOA24, RLY+23, SSLL21, YYZ24, Yao23, ZCW23]. **Online-Score** [SSLL21]. **Only** [LNB22, SR20]. **Open** [BK20]. **Operator** [LLLZ23, YSL24]. **Operator-Induced** [YSL24]. **Optima** [Che23]. **Optimal** [CFWY23, CT21b, DFG+24, DAGO22, FWW23, GPPV20, GO22, GZM21,

HFR20, HXZ20, HLW23, JKLW23, Kal21a, KG23, Kow22, LD24, LSRR21, LLL22b, MCL21b, MQL21a, MQL21b, MAZB22, OWP20, PZ21a, PK20, QLFL20, QCS+21a, QCS+21b, QL24, SM21, SMN+20, SW21b, TZL20, WCL21, WJW+21, WWF23, WZC23, XZZ+22, XYY24, YLSL20, YWAZ22, ZWSZ23, ZZQ24]. **Optimization** [BDGJ23, CLX23, CFWY23, CMW24, FGY24, JPR20, QW21]. **Optimizing** [FWB22, WZW20]. **Order** [CLZ22, ISSM23, SBY24, YQ23]. **Ordinal** [LLYM21, Wei20]. **Ordinary** [DL22b, GC22, OWP20, THXZ23]. **Oriented** [FWW23, RZCL22]. **Origins** [WRG23]. **Orthogonal** [ST23b]. **Orthogonality** [WSX22]. **Orthogonalized** [DL23a]. **Other** [DHHK21]. **Our** [Mar21]. **Outcome** [GSS22a, TTPD20, ZZH22, ZDNH23]. **Outcome-Dependent** [GSS22a]. **Outcomes** [BFLZ22, CGM23, CZW21, CFVMW20, CMC+20, FLKK21, GO22, HSC21, LKM21, QLFL20, SMN+20, YFZ20, ZWSZ23]. **Outer** [CXH23]. **Outer-Product-of-Gradient** [CXH23]. **Outlier** [SWS22]. **Output** [Gug23, HHH23]. **Outward** [HLL22, HHH23, SDH22]. **Over-Estimated** [FL22]. **Over-Parameterized** [FYY23]. **Overall** [SLS20]. **Overcoming** [SWR24]. **Overfitting** [LSS23]. **Oxford** [Gio23, Rob24].

P [Che20d, HM23, Rob24, Rug21, Sch20, Sen24, Sha21, WFL22]. **Pablo** [Rob24]. **pages** [Par22]. **Pain** [GYY+22]. **Pair** [XLWG23]. **Paired** [Fog20]. **Pairs** [BRS22]. **Pairwise** [GVW20, HXC23]. **Paleoclimate** [HLS+21]. **Pandemic** [TTL+21]. **Panel** [AB20, ABD+21, BIK20, JVRS23, KLLL23]. **Panels** [AZ23]. **Pankaj** [Ism20]. **Paper** [CS20, Cox20, Ste23, Wag20]. **Parameter** [SS22, Yee22]. **Parameterized** [FYY23, Kow22]. **Parameters** [DHS23, DG20, ZZLC20]. **Parametric** [AM21, FBFV21]. **Parasitic** [TJH+23]. **Pardo** [Bor24]. **Parsimonious** [ZZLC20]. **Part** [HSC21, Ano21d]. **Partial** [JAO23, LJL23b, LLYM21, MLL21, MP23, QZ22, SBY24]. **Partially** [BAXV22, CJK+24, IAPK23, ZSZL23]. **Particle** [BDGJ23, CDJ23, JLS20a, JLS20b, MOA24]. **Particle-Based** [MOA24]. **Particulate** [TTPD20]. **Partition** [BZS22, ZJLD23]. **Partition-Mallows** [ZJLD23]. **Partitioned** [PBF22]. **Partitioning** [AGS23, LLB+22]. **Partitions** [SA20]. **Partnering** [WHC+24]. **Pass** [QL24]. **Past** [GV21]. **Pathology** [ZBM+24]. **Pathway** [YWKZ22]. **Patient** [PXZ21, RLC+21, STC+20, WWLT24]. **Patient-Derived** [RLC+21]. **Patients** [BKR+23]. **Pattern** [HXGW22, RZCL22]. **Pattern-Oriented-Sampling** [RZCL22]. **Patterns** [WJIS20]. **Paul** [Cha23, Sha21, Won24]. **Pavel** [SF23]. **PBDEs** [LWLL23]. **PCBs** [LWLL23]. **PDMP** [CFS23]. **Peace** [Rah24]. **Pearl** [AS20]. **Pearson** [WWLT24, XZWT21, YRTJ23]. **Pedigrees** [JCY+21]. **Peer** [EB21, IS23b]. **Pelvic** [GYY+22]. **Penalization** [TZ24]. **Penalized** [AL21, CCLS21, JPR20, SZ21, YYLL20]. **Penalties** [Ano22c, DREM+21, RT20a, RT20b, SH20]. **Periodic** [ASTZ24, HARF+20]. **Periodogram** [CCH23a]. **Periodontal** [GRLB20]. **Periods** [Fer21].

Permutation [BC23, KL21a, LJL23b, MCL21b, MKV+24, SCACvdH24]. **Permutation-Based** [SCACvdH24]. **Permuted** [MCL21b]. **Personalized** [DSWQ21, HQCC21, LWSL22, MKW+24]. **Perspective** [GDP22, Wan23]. **Perspectives** [INGP23]. **Perturbation** [GCW20]. **Peter** [LN20]. **Pharmacogenomics** [Ber24]. **Phase** [TZL20]. **Phenomenon** [ZRPB24]. **Phenotypes** [XCZW23]. **Phenotypic** [HTA+22]. **Phenotyping** [NMJ20]. **Philadelphia** [BDGJ23]. **Phylogenetic** [ZDM21]. **Pierpaolo** [Che20a]. **Pierre** [Sha21]. **Pietro** [SF23]. **Pitman** [MKV+24]. **Plant** [PBOD23]. **Platforms** [ZLQ+21]. **Plug** [MKZ+21]. **Plug-in** [MKZ+21]. **Plus** [CLX23, KSR21]. **PM** [LZCH21]. **Point** [BSM23, CZG24, DG20, DPY22, DREM+21, HXGW22, MNBCCC24, PSBB21, TL23, XLWG23, XZLG24]. **Points** [Fry24, Yee22, ZWS22, CRYZ23]. **Poisson** [JZW23, LW20, MKV+24, MNBCCC24]. **Poisson-Gamma** [JZW23]. **Policies** [DWHS23, NBW21]. **Policy** [Ano21d, FGY24, GRLB20, HQCC21, Kal21a, Kal21b, KLSZ21, LLL21, LKM21, RLY+23, SZS+24a, VD21, VB24]. **Pollution** [GJK+20, LSD21, MKW+24]. **Pólya** [AM24]. **Polygenic** [CCLS21]. **Polyhedral** [KL21b]. **Polynomial** [CJM20a]. **Polytopes** [DW21, HHZ21, JGED21a, LV21, Rug21, Sha21, Wil21, JGED21b]. **Pooled** [LWLL23]. **Pooling** [XCS20]. **Population** [DGH23, DKJ24, MNW+20, SHWB23]. **Populations** [KTDS20, LOW21]. **Portfolio** [DGW23]. **Positive** [CvS21, YDV24]. **Positive-Definite** [YDV24]. **Possible** [LZS23]. **Post** [AS22, KL21b, LKL20]. **Post-Matching** [AS22]. **Post-Model-Selection** [KL21b]. **Post-Regularization** [LKL20]. **Posted** [ZQL+23]. **Posterior** [Dua23, LSZ24]. **Postoperative** [BKR+23]. **Postprocessing** [HHLT21]. **Potential** [DDX22]. **Poverty** [RLS23]. **Power** [GCW20, Yon23, YLXL23]. **Power-Enhanced** [YLXL23]. **Powerful** [LX20]. **pp** [All20, AS20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20d, Che20a, Cho22, Ell23, Gio23, Har23, HM23, Hor22, Ism20, LN20, Len20, McD20, Muk24, Ni22, Ni23, Qiu24, Rah24, Rob24, Sch20, Sen24, Seo24, Sto22, Wan20, WFL22, Won24, Ye24, Zha20, Zha22]. **Practice** [HTF23, YSYZ23]. **Precipitation** [BGOT20, BSH21, CCH20]. **Precision** [Ano21d, Ber24, KLSZ21, RLC+21, WSM+23, Zha22]. **Preconditioned** [NS23]. **Predict** [CJM+20b]. **Predictability** [YLPC20]. **Predicting** [BMDG20, CMC+20, PBOD23, TMNM22]. **Prediction** [Ano22c, Ano23a, BPvdL20, CS20, CFT21, Cre22, DSWQ21, DWR23, Efr20a, FHT20, HL24, JAO23, KT24, LLWL22, MJ23, MMR24, MD20, NCMK20, PLSZ23, PS23, PLL23, RLYI20, RT20a, RT20b, SH20, STC+20, TFCF21, WW22, WTW20, gXZ20, YLSL20, YQ23]. **Predictions** [Kow22, LM21, MN23]. **Predictive** [DP21, LLPY24, MANW20, Qiu24]. **Predictors** [GR21, KKS23, PLL23, RLS23]. **Predominantly** [XTK+22]. **Pregnancy** [BFLZ22]. **Preliminary** [PRV22]. **Preprocessing** [CLSG24]. **Presence** [DSGS22, GDP22, HBP+20, LNB22, MHOZ23, RRRF22, SR20, SYD+22]. **Presence-Only** [LNB22, SR20]. **Preserving** [AM21, KSB23, NCMK20].

Press [All20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20d, Che20a, Cho22, Ell23, Gio23, Har23, HM23, Hor22, LN20, Len20, McD20, Muk24, Ni22, Ni23, Par22, Rah24, Rob24, Sch20, Sen24, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22]. **Pressure** [ZLGY23]. **Prevalence** [DHL20, Jew21, SWR24]. **Price** [YLPC20]. **Prices** [ILMY22, RBMB21]. **Pricing** [FGY24, SL22b]. **Principal** [ASSS21, CMZ20, CLLY22, HY24, KLLL23, KHK21, YZ20]. **Prior** [HL21a, MNHG24, NS23, ZNBR22]. **Prior-Preconditioned** [NS23]. **Prioritizing** [LWSL22, WWLT24]. **Priors** [CFMB24, GSS22b, MNW$^+$20, RS22, RPLG22, SBJ20, SL22c, ZRPB24]. **PRISM** [YNCK21]. **Privacy** [AM21, AS21, Dre23]. **Privacy-Preserving** [AM21]. **Private** [BWSB24]. **Probabilistic** [BTH21]. **Probabilities** [LD20]. **Probability** [Beh20, JRR22, MW20, TLT$^+$24, YLX24]. **Probit** [AFDZ23]. **Problem** [QIL24]. **Problems** [NCL22]. **Procedure** [DSL22, KG23, XX23, ZDY23, ZM22]. **Procedures** [MQLH20, MLZH24]. **Process** [CFMB24, LSZ24, LTB22, MNBCCC24, SZS$^+$24a, SHR$^+$20b, TL23, WGK24, YB20]. **Processes** [Beh20, Bor24, CZG24, DOH22, GLM23, HBD24, HLS$^+$21, LW20, LYL22, PSBB21, PBF22, XLWG23, XZLG24]. **Processing** [MP21]. **Product** [CXH23, XX23]. **Professor** [gXZ20]. **Profile** [WZL$^+$23]. **Profile-Pseudo** [WZL$^+$23]. **Program** [FWB22]. **Progression** [WST$^+$20]. **Progressive** [SWS22]. **Projected** [XX21]. **Projection** [CLS20, LYZL24, LZH24, MD20, SLS20, ST23b, WSX22, ZZH22, ZLZ23b]. **Projection-Based** [SLS20]. **Projections** [FL22, SSB21]. **Projects** [MBH22b]. **Propagation** [HJO$^+$20]. **Propensity** [DG23, WMK$^+$24]. **Properties** [Fer21, Hof22a, MLZH24, NCMK20, WTW20]. **Property** [ILMY22]. **Proportion** [BK22]. **Proportional** [DV24, HMMMN21]. **Proportions** [HBP$^+$20]. **Proposal** [WWW22]. **Proposals** [Zan20]. **Proschan** [Ell23]. **Protected** [CLX22]. **Proteogenomic** [SJW23]. **Provable** [DL21]. **Provides** [WJIS20]. **Proximal** [CPS$^+$24, QMZ24]. **Proxy** [HLS$^+$21]. **Pseudo** [MJ23, WZL$^+$23]. **Pseudo-Bayesian** [MJ23]. **pT** [ZZQ24]. **pT-Learning** [ZZQ24]. **PTSD** [XTK$^+$22]. **Public** [LN20, SHWB23]. **Public-Use** [SHWB23]. **PUlasso** [SR20]. **Pursuit** [Fry24, ZZ23b]. **Purushottam** [Ni22]. **Python** [Hor22].

Q [EMOS21]. **Q-Learning** [EMOS21]. **Qi** [LLL21, VD21]. **Qiu** [ZP21]. **QTLs** [WIS20]. **Quadratic** [GC22, LLL22a]. **Quadrature** [BST24]. **Quadruply** [XC23a]. **Qualitative** [SLS20]. **Quantification** [FDAZ22, LLYM21, ZX24]. **Quantile** [AB20, CFVMW20, CSX21, DG23, FWZ$^+$21, FZHL23, FBFV21, Gug23, JCYS20, LSX23, LLPY24, VBM22, YBRM20, ZWKZ22, ZWZ22, ZKR23, ZLGY23]. **Quantile-based** [ZKR23]. **Quantiles** [SWS22]. **Quantitative** [XWMD24, Ber24]. **Quantitative-Sequence** [XWMD24]. **Quasi** [LCL22, YWAZ22]. **Quasi-Likelihood** [LCL22, YWAZ22]. **Query** [DYFQ23]. **Query-Augmented** [DYFQ23].

R [Har23, Hor22, Rah24, Rob24, Rug21, Won24, Cho22, HM23, Len20, McD20, Rah24, WFL22, Ye24]. **R2** [ZNBR22]. **R2-2D** [ZNBR22]. **Rainfall** [JSK+20]. **Random** [Ano22b, Ano22c, Ano23b, ACV20, BZS22, CFWY23, CS23, DGH23, DW21, Dua23, DM22, FFHL22, GLLT21, GK22, HMB+20, HL21a, HHZ21, Ize21, JGED21a, JGED21b, JWW+24, LR23a, LV21, LPR24, LZH24, MST21, MST22, MP23, MN23, MD20, RT20a, RT20b, Rug21, SBD23, Sha21, SH20, SLS20, SA20, TF23a, WW22, Wil21, XX23, YYLL20, YZL22]. **Random-** [SH20, Ano22c, RT20a, RT20b]. **Randomization** [LSD21, LRY24, MQLH20, MLZH24, ST21, WSM+23, WD21, ZZ23a]. **Randomization-based** [LRY24]. **Randomized** [GSS23b, HFR20, IJM21, LH22, LRY24, PK23, WWL23, WD21, YSYZ23, ZD24]. **Range** [LRS20]. **Rank** [BSM23, CLX23, DS23, FGRS23, HHH23, HMZZ23, HL24, KAZZ20, LX24, PLZ24, PND23, TSW23, WWZ22, ZWZ24, ZJLD23, ZKZ22, FDLL20]. **Rank-Based** [DS23, HMZZ23]. **Ranked** [JHB20, LXLF20]. **Ranking** [DSWQ21, FGJS22, ZWSZ21]. **Ranks** [SDH22]. **Rare** [KG23, YB21]. **RaSE** [TF23a]. **Rate** [CJZ23, DLXL23a, DLXL23b, DLXL23c, DGSZ23, GSW23, GRZL23, Jan23, KSB23, LB23, LHS22, LYZ23, LCL23, XC23b, XZL23, ZC22, ZM23, CRYZ23]. **Rates** [BC23, BST24, LSZ24, WQ23]. **Ratio** [DG20, LSP20, SPMK22, YPL+21]. **Ratio-based** [YPL+21]. **Raton** [All20, Beb20, Beh20, Ber24, Cha23, Ché20b, Che20a, Cho22, Ell23, HM23, Hor22, LN20, Len20, McD20, Muk24, Ni22, Ni23, Rah24, Sch20, Seo24, Sto22, Wan20, Won24, Ye24, Zha20, Zha22]. **RCTs** [SPMK22]. **Reactivity** [GLLZ22]. **Real** [LZS23]. **Real-Time** [LZS23]. **Reasoning** [FBZ21]. **Recall** [GRLB20]. **Recapture** [DKJ24, MA23]. **Recoding** [GO22]. **Recommender** [LBF+24]. **Reconcile** [HL21a]. **Reconstructions** [HLS+21]. **Reconstructions-Testing** [HLS+21]. **Record** [AGS23, GWL+23]. **Records** [NMJ20, PLSZ23, SMMH21, WZW20]. **Recovering** [AB23]. **Recovery** [MCL21b]. **Recurrent** [SMMH21]. **Recursive** [LLB+22, SSLL21]. **Reduced** [BSM23, TSW23]. **Reduction** [CXH23, McD20, XS21, ZMZ24]. **Referenced** [MNBCCC24]. **Regimes** [CT21b, LSRR21, LLK+20, QMZ24, SMN+20, SW21b, WWF23, XZZ+22, Zha22, ZZQ24]. **Region** [JSK+20]. **Regionalization** [LZCH21]. **Regions** [FBZ21, LLL22a]. **Registration** [MBCK22, WRG23]. **Regression** [ASSS21, Ano22c, ABS+22, BMA+22, BWSB24, BFLZ22, BCI24, BMSL22, CLX22, CKTVB21, CSdG+23, CvS21, CLS20, CCLS21, CLM23, CJK+24, CSX21, CS24, CPH22, DGS22, DM21, DY21, DLG23, DKPW21, FMW20, FLY24, FWZ+21, FZHL23, FLSZ20, FBZ21, FBFV21, Gug23, GR21, HHH23, HMP20, HH23, He24, HVL23, HXGW22, ISSM23, JCYS20, Joc22, KG23, KCPW21, KC22, KAZZ20, LSX23, LLLZ23, LS20, LWWftADNI21, LL22, LLZZ22, LXJ22, LZX+24, LLPY24, Loh20, LZS23, LW22b, MCL21a, MCM20, MR23, MKZ+21, Mur21, NS23, OPI22, PLZ24, PZ21b, QDL21a, RS22, RBMB21, RPLG22, RT20a, RT20b, SH20, SLC21, SL22b, SL22c, SZF20, SZ21, TSW23, TL23, TZ24, TTPD20, TWM23, VDVM24, WPB+20a, WPB+20b, WBK+22, WFL22, YFZ20,

YBRM20, YQL23, YYZZ20, YYLL20, ZNBR22, ZWKZ22, ZWZ22, ZKR23, ZL23, ZLZ24, ZWLS20, ZB22, ZZ23b, ZLZ23b, ZSZL23, ZWZ24, ZLGY23]. **Regression** [QDL21b]. **Regressions** [Har23, LZZ23b]. **Regularization** [FYY23, LKL20, ZLD23]. **Regularized** [GO22, HH23, YS21]. **Reinforced** [KSR21, PLSZ23]. **Reinforcement** [GZW24, RLY+23, SWL+23, SLL+24]. **Reinforcing** [Kaf20]. **Rejection** [KSB23]. **Rejective** [YQL23]. **Rejoinder** [CYZ22b, CT21a, DLXL23b, Efr20b, IW22b, JGED21b, Kal21b, KCH23a, LLR21b, MQL21b, QCS+21b, QDL21b, RT20b, WPB+20a, ZWX+23b, ZXS+22b]. **Related** [DGD21, DHHK21, Ize21, JCY+21, PSBB21]. **Relationship** [LJL23b]. **Reliable** [MNW+20]. **Remote** [KCPW21]. **Repeated** [QDZ24, SWR24]. **Replicability** [MBH22b, RLYI20]. **Replicated** [ISSM23, XZLG24]. **Replication** [DDX22, MBH22b]. **Representation** [DL21]. **Representations** [Bor24]. **Representativeness** [KCH23a, KCH23b, Nie23, SF23, Yon23]. **Reproducibility** [WHC+24]. **Reproducing** [THP+23]. **Repulsion** [NDH+24]. **Repulsive** [XX20]. **Required** [ZQL+23]. **Rerandomization** [WWL23, YQL23]. **Research** [Agr23]. **Residual** [ZZ23b]. **Resistance** [SWS22]. **resolution** [LM21]. **Resolves** [TJH+23]. **Resources** [ZYZ24]. **Response** [CJK+24, GK22, HJO+20, Har23, MR23, XCZW23, ZQL+23, ZSZL23, ZKZ22]. **Responses** [HMP20, KAZZ20, Li22, PLZ24, SHR+20a]. **Restricted** [KC22]. **Results** [AFDZ23]. **Retargeting** [Kal21a]. **Retirement** [DGD21]. **Retracted** [JLS20a]. **Returns** [YLPC20]. **Retweets** [LW20]. **Revealing** [JHB20]. **Reversible** [CFS23, WWW22]. **Review** [Agr23, All20, AFDZ23, AS20, Beb20, Beh20, Ber24, Bor24, Cha23, Ché20b, Che20c, Che20d, Che20a, Chi21, Cho22, DFH+21, Ell23, Gio23, Har23, HM23, Hor22, Ism20, LN20, LBF+24, Len20, McD20, Mor21, Muk24, Ni22, Ni23, Par22, Par23, Qiu24, Rah24, Rob24, Sch20, Sen24, Seo24, Sto22, Wan20, WFL22, Won24, Ye24, Zha20, Zha22]. **Richard** [Sen24]. **Ride** [ZLQ+21]. **Ride-sourcing** [ZLQ+21]. **Ridge** [He24, LLL22b, ZWLS20]. **Ridge-Type** [LLL22b]. **Riemannian** [CLX23, LD24, YZ20]. **Right** [FGRS23, MR20]. **Right-Censored** [FGRS23, MR20]. **Risk** [CCLS21, HW21, ILMY22, JRSW22, LSN23, LLR21c, LWSL22, PLSZ23, SQPQ21, Wag20, ZZH22]. **Risks** [BKR+23]. **Rizzo** [Len20]. **RNA** [HL21b, JJ21, LLR21b, LLR21a, LWSL22]. **RNA-Seq** [HL21b, LLR21b, JJ21, LLR21a, LWSL22]. **Roach** [Beb20]. **Robin** [Beb20]. **Robust** [AS22, AZ23, AM21, CLW20, CWZ21, DKJ24, EMOS21, FMW20, GMVFX22, Joc22, LS20, LTO+21, LDL+22, LZX+24, Loh20, MW20, MQL21a, MQL21b, PZ21a, PSVV24, RSvdL21, SM21, SHO20, WW22, WPB+20a, WPB+20b, WSM+23, XC23a]. **Robustness** [ASSS21, BMD+24, QPL23, WTW20]. **Rolf** [Che20d]. **Rong** [LT22]. **Rongling** [Ber24]. **Rosenbaum** [Won24]. **Rosner** [Ni22]. **Rosset** [Wag20]. **Rotational** [GPPV20]. **Rules** [CZW21, FWW23, GZM21, Han21, HSC21, IL23, MQL21a, MQL21b, PZ21a, QLFL20, QPL23, QCS+21a, QCS+21b, ZWSZ21, ZWSZ23]. **Ruobin** [Sha21].

Ruppert [WFL22].

S [Jan23, Won24, ZM23]. **Saddlepoint** [JVRS23]. **Salary** [ZQL+23]. **Sample** [BPvdL20, CHYL23, Fog20, GCRZ24, HL24, JWW+24, LLR21c, PRV22, QDZ24, SST21, XCS20, ZGZC20, ZSL+23]. **Sampled** [TBC20]. **Sampler** [DW21, HHZ21, JGED21a, JGED21b, LV21, Rug21, Sha21, Wil21]. **Samplers** [CFS23, DHJW22]. **Samples** [CLW20, KCH23a, KCH23b, Nie23, SF23, WJIS20, WIS20, Yon23]. **Sampling** [BCJW21, Cho22, DGH23, GSS22a, GBL+21, Ize21, LR23b, MKZ+21, NS23, QW24, RB20, RZCL22, ST23a, TMZ22, Vat20, WJM22, YQL23, ZJLH23, Sto22]. **SAS** [Rah24]. **Scalable** [DSWQ21, KS24, PBF22]. **Scalar** [FLSZ20, LWWftADNI21, LLZZ22, LYC23, YBRM20, ZWKZ22]. **Scale** [BMDG20, CJZ23, DLXL23b, DLXL23c, DFG+24, FDLL20, FGJS22, GT23, GCRZ24, GVW20, GX23, GJK+20, Jan23, KT24, LBN21, LBN23, LB23, LYZ23, LCL23, LSB+22, MBH22b, RZCL22, SWPH20, WBBM23, XC23b, ZSW22, ZM23, CLZ20]. **Scale-Free** [CJZ23, DLXL23c, Jan23, LB23, LYZ23, XC23b, ZM23, DLXL23b]. **Scale-Up** [LBN23, LBN21]. **Scaled** [CFMB24]. **Scan** [LLL22a]. **Schedule** [SWR24]. **School** [RBMB21]. **Schools** [KSR21]. **Science** [AS20, Cre20, Gio23, OWP20, Qiu24, Rah24, YB20]. **Scientists** [Hor22, Rob24]. **Score** [GLPD23, SW23, SSLL21, ZLZ23a]. **Score-Driven** [GLPD23]. **Scores** [TFCF21, WMK+24]. **Screening** [CSX22, GRZL23, LX24, LKLL22, NCL22, TF23a, TCYL23, XLYT20, ZQL+23, ZLZ23a, ZZXL20]. **Search** [GRLB20, HARF+20, LC20, SW21b, YNCK21]. **Seasonal** [HHLT21]. **Section** [AE21, ZHC21]. **Segmentation** [CCH23b, VBM22]. **Segregation** [SHWB23]. **Selected** [GH21]. **Selecting** [GLLZ22, ZWSZ21]. **Selection** [CWF+24, CFS23, DLL23, DGW23, GDP22, GRZL23, HTF23, HL21a, HMW23, HLW23, KL21b, LLR21c, LR23b, LC20, RLYI20, SR20, TXQ21, TWM23, Wag20, WCNL24, XQ21, YB21, YSL24, ZMZ24, ZWLS20, CRYZ23, Ni23]. **Selective** [GBW24, PT23]. **Self** [Ano22b, MST21, MST22, Wan23]. **Self-Censoring** [Ano22b, MST21, MST22]. **Self-supervised** [Wan23]. **Semi** [ABS+22, SLZ24]. **Semi-Supervised** [ABS+22, SLZ24]. **Semicontinuous** [HSC21]. **Semiorthogonal** [LZQ+21]. **Semiparametric** [CT21b, CPS+24, FGY24, GZW24, HLL22, HyLXZ21, HXGW22, KPS23, LZ21a, LCD22, LLWL22, LY22, LYC23, MST21, MST22, PLCS21, SKL22, TLT+24, XC23a, XLWG23, YSLW22, Ano22b, WFL22]. **Semiparametrically** [LRZ24]. **Sensing** [KCPW21]. **Sensitivity** [AS21, BK22, DG23, Fog20, FDF20, MV20, YSWB24]. **Separability** [LHGY23]. **Separable** [SYD+22, SRS+23]. **Separation** [WGK24]. **Seq** [HL21b, LLR21a, LLR21b, JJ21, LWSL22]. **Sequence** [CCH23a, CCH23b, DPY22, JZW23, XWMD24]. **Sequencing** [LLL22b, ZDNH23]. **Sequential** [DHJW22, DG20, GSW23, KPV22, LTY21, RMM20, ZROD23].

Sequentially [BFLZ22]. **Series** [Ano23a, BCT24, BTHK20, Che20a, CTC20, CYZ22a, CWW22, DP21, DFH+21, DJM23, GT22, GT23, GMVFX22, HARF+20, HCZY24, JKL+23, JAO23, LRS20, LT22, Mie23, OY22, PS23, Peñ22a, QZ22, SHR+20b, WZLL22, Wei20, ZPYZ24, ZX24]. **Set** [KSB23, LLL22b, SL20, WQ23, YLXL23]. **Set-Based** [SL20]. **Set-Valued** [WQ23]. **Sets** [DWR23, GCRZ24, ZLZ23b]. **Setting** [CLS21a]. **Severe** [WWLT24]. **Sex** [CPH22, LNB22]. **Sex-Dependent** [CPH22]. **SGLD** [WWW22]. **Shannon** [Zha22]. **Shape** [AL23, CHDP23, DKPW21, XLWG23, ZK23, ZWX+23a, ZWX+23b, ZBM+24]. **Shape-Constrained** [XLWG23]. **Sharon** [Sto22]. **Sharp** [DG23, GSS23a, MSC21]. **Shift** [FDAZ22]. **Shifted** [MP23]. **Shifting** [ZRPB24]. **Shortfall** [SQPQ21]. **Shrinkage** [SBJ20, TTPD20, YDV24, ZNBR22, ZB22, ZLZ23b]. **Side** [BMS20]. **Sieve** [LKL20]. **Signal** [LLL22a]. **Signals** [GCW20]. **Signature** [RLYI20]. **Signatures** [LZ21a]. **Significance** [FDNZ24, Fry24]. **Signs** [SDH22]. **Silge** [HM23]. **Simple** [CJM20a, ZGZC20]. **Simulating** [Vat20]. **Simulations** [Beb20, SSB21]. **Simulator** [HLW23]. **Simultaneous** [HCZY24, LLL22a, MCL21a, MBCK22, RLS23, XLLJ20, XDM24, YLXL23, ZWLS20]. **Single** [FYY23, HKZ23, HL21b, JJ21, KPS23, LLR21a, LLR21b, LWSL22, LZH24, MKV+24, MAZB22, ZWZ22]. **Single-Cell** [HL21b, JJ21, LLR21a, LLR21b, LWSL22]. **Single-Index** [KPS23, LZH24, ZWZ22]. **Singular** [HSZ24]. **Site** [ARN20]. **Size** [DKJ24, DKPW21, LNB22]. **Size-and-Shape** [DKPW21]. **Sizes** [QDZ24]. **Skeleton** [WC24]. **Skills** [ZQL+23]. **Slab** [BMA+22, MNHG24, NR23]. **Small** [BPvdL20, CWF+24, HVL23, RLS23, Won24, Yon23]. **Small-Sample** [BPvdL20]. **Smaller** [Hof22b]. **Smart** [BTH21]. **Smoking** [ZDNH23]. **Smooth** [HMMMN21, YYZ24]. **Smoothing** [JLS20a, JLS20b, MOA24, Wan20, YSLW22, Par23]. **Snippets** [LW22a]. **Social** [FAS+22, IS23b, OSDvdL24, SLSH20, TFCF21, WCNL24]. **Society** [Kaf20]. **Solutions** [Beb20]. **Solving** [CDJ23, NV24]. **Some** [AM22]. **Sons** [Ism20]. **Source** [Ban22, TJK22, WGK24, ZZH22, ZXS+22a]. **Sources** [DREM+21, LLgX22, YD20]. **sourcing** [ZLQ+21]. **Space** [BGOT20, CXH23, KSW20, LWY+21, PWZ+20, THP+23, XCZW23, Yee22]. **Space-Time** [BGOT20, KSW20]. **Spaces** [CWF+24, Zan20]. **Spanning** [ZLZ24]. **Spanning-Tree-Based** [ZLZ24]. **Sparse** [BMA+22, BMS20, CLX23, CSV21, CWF+24, FLY24, FGQ24, HXC23, IS23a, LWWftADNI21, LLM23b, LKL20, MBCK22, MML23, NS23, RS22, SLS20, SL22c, SSL22, TSW23, WBBM23, WZC23, XCS20, YS21, YYLL20, YLSL20, ZWZ24]. **Sparsity** [ZZL24]. **Spatial** [BSH21, BMSL22, CSX22, DTQ23, HBD24, HLS+21, HR24, JVRS23, KS24, KC22, LSZ24, LZCH21, MMR24, Mor21, MNBCCC24, PSBB21, SW21a, Sch20, WGK24, YZL22, ZMNVF22, ZWKZ22, ZSW22]. **Spatial-Functional** [LZCH21]. **Spatial-Temporal** [PSBB21]. **Spatially** [KHK21, LHGY23, PLL23, SBD23]. **Spatio**

[CBK+22, GLPD23, HBP+20, LYL22, LRZ24, SLG23]. **Spatio-Temporal** [CBK+22, GLPD23, HBP+20, LYL22, LRZ24, SLG23]. **Spatiotemporal** [GJK+20, YZL22]. **SPC** [Cho22]. **Special** [AE21, Ano21d, KLSZ21]. **Specific** [GZM21, LTY21, SHO20, SZZ24, WLGC24, WIS20]. **Spectral** [BF24, DL23b, HTF23, JT22, LL23, MP24, YZ22, ZX24]. **Sphere** [SW21a]. **Spherical** [SLC21]. **Spike** [BMA+22, MNHG24, NR23]. **Spike-and-Slab** [BMA+22, MNHG24, NR23]. **Spiked** [KML23]. **Spikes** [FFHL22]. **Spillover** [VB23]. **Spillovers** [CDF20]. **Spline** [YZZ23, YSLW22]. **Splitting** [DLXL23a]. **Springer** [Qiu24, WFL22]. **Spurious** [LO21]. **Squared** [DH22]. **Squares** [GC22, SBY24]. **Stable** [FLSU20, MOA24, Bor24]. **Stage** [IJM21]. **Staggered** [ST21]. **Stan** [Har23]. **Standard** [CJM+20b, HS22]. **State** [LWY+21, WCZZ24, XCZW23]. **State-Space** [LWY+21, XCZW23]. **States** [WHHZ22]. **Statin** [GWL+23]. **Stationary** [DP21, LHGY23]. **Statistic** [ISSM23, SL20]. **Statistical** [Ano24, Beb20, CGM23, CHKW24, CLS21a, CLS21b, CF23, Che23, Coo20, DLS24, FGW23, GV21, HMB+20, JSK+20, Jew21, Li20, LA20, LYL22, MQLH20, Muk24, NCMK20, Sen24, SSLL21, WZC23, Zha22, Che20d, Ell23, Len20, Rah24, Rob24]. **Statistically** [SLL+24]. **Statistics** [AM21, BWSB24, CCLS21, Hor22, Kaf20, LLL22a, Sch20, ZZ22, ZZH22, Seo24, Chi21]. **Stefan** [Efr22]. **Steffen** [All20]. **Step** [GMVFX22, XX23]. **Stick** [GLM23]. **Stick-Breaking** [GLM23]. **Stochastic** [Beh20, BST24, CLS21b, HH23, HQYZ20, HZQ+21, LL23, LYL22, NF21, OPI22, RSvdL21, SW21b, TBC20, Vat20, ZCW23]. **Strategies** [ARN20, Beb20, SM21, WW22, WZW20]. **Stratified** [WSM+23, WWL23]. **Streaming** [LZS23]. **Streams** [SCACvdH24]. **Street** [GJK+20]. **Stress** [GLLZ22, XTK+22]. **Stringent** [TTL+21]. **Strong** [GCW20, ST23b]. **Structural** [BLLY22, BMSL22, MCLT24, NCMK20, SS22, YSL24, ZCZZ23]. **Structure** [AS21, CZG24, CP23, EM23, GSW23, HSB21, JHB20, LWWftADNI21, LHS22, MML23, XYWQ24]. **Structure-Adaptive** [GSW23]. **Structured** [CLZ20, DOH22, GX23, MNHG24, PND23, TTPD20, ZB22]. **Structures** [AL23, AZ23, CCH20, CHDP23, LPR24, LX20, LC20, ZK23, ZWX+23a, ZWX+23b]. **Stuart** [Won24]. **Studentized** [Fog20]. **Studies** [CCLS21, EB21, Fog20, FAM21, FDF20, GSS22a, LSD21, LLL22a, LDL+22, LSB+22, LLL22b, ST21, SWS22, Ste23, TZL20, WCL21, XSP23, ZSL+23, ZZ22]. **Study** [BWSB24, DGD21, FLKK21, KSR21, LNB22, NLS+21, RLYI20, RLS23, SL20, SHR+20a, ZDNH23, ZQL+23]. **Studying** [SJW23]. **Subcortical** [AL23, CHDP23, ZK23, ZWX+23a, ZWX+23b]. **Subgraph** [CKY22]. **Subgroup** [GWL+23, JHB20, LTY21, XYWQ24]. **Subgroup-Specific** [LTY21]. **Subgroups** [GH21]. **Subject** [LHW23, MLL21, MNW+20, QZ22]. **Subject-level** [MNW+20]. **Subpopulation** [SHO20]. **Subpopulation-Specific** [SHO20]. **Subpopulations** [LBN23]. **Subsampling** [KG23, YWAZ22]. **Subset** [CWF+24]. **Subspace** [SBJ20, TF23a, ZMZ24]. **Sufficient** [ZMZ24, McD20]. **Sulfate** [WHHZ22]. **Sum** [HL24]. **Summary**

[BWSB24, CCLS21, XSP23, ZZ22, ZZH22]. **Sundberg** [Che20d]. **Supervised** [ABS+22, NCL22, SLZ24, Wan23, HM23]. **Supervision** [YRTJ23]. **Supply** [ZLQ+21]. **Supply-Demand** [ZLQ+21]. **Support** [GCRZ24, WQ23]. **Surface** [MP23, MYB+20, ZLD23]. **Surface-to-Volume** [ZLD23]. **Surfaces** [LA20]. **Surgeons** [PK20]. **Surgical** [FLKK21]. **Surrogate** [DL22a]. **Surveillance** [RZCL22]. **Survey** [BWSB24, CLW20, KRW24, SHWB23, YQL23]. **Survival** [GKB+21, HMZZ23, Kan21, LTY21, RPLG22, SMN+20, SCMW24, THXZ23, WLGC24]. **SVD** [KW24]. **Switching** [BCI24]. **Switzerland** [Qiu24]. **Symmetric** [FSV20, YDV24]. **Symmetrized** [DGSZ23]. **Symmetry** [GPPV20]. **Symptom** [GYY+22]. **Syndrome** [GYY+22]. **Synthesis** [MANW20]. **Synthesize** [LLgX22]. **Synthetic** [AE21, AL21, BMFR21, CFT21, CSdG+23, CWZ21, Fer21, FNDK23, KMPT21, Li20, MKZ+21]. **Systems** [CSV21, IAPK23, LBF+24, STC+20, ZLQ+21].

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[DHHK21, LLZL23].

U.S. [CCH20, TFCF21, YLPC20]. **UK** [Gio23, Rob24, GKB+21]. **UK-Biobank** [GKB+21]. **Ultra** [LLZL23, XLYT20, ZLGY23]. **Ultra-High** [LLZL23, XLYT20, ZLGY23]. **Ultrahigh** [LWWftADNI21, NCL22]. **Ultrahigh-Dimensional** [LWWftADNI21, NCL22]. **Umbrella** [YRTJ23]. **Unbalanced** [ZYZ24]. **Uncertain** [CP23]. **Uncertainty** [HBP+20, ZX24]. **Unconscious** [XZWT21]. **Underpinnings** [ZCZZ23]. **Understanding** [DM21, DY21, FYY23, QDL21a, QDL21b]. **Undirected** [GR21, WBK+22]. **Unemployment** [YNCK21]. **Unified** [KRW24, LLPY24, MLZH24]. **Uniform** [ST23b, WTW20]. **Uniformity** [WSX22]. **Uniformly** [WWF23]. **United** [WHHZ22]. **University** [Bor24, Che20d, Gio23, Par22, Rob24, Sen24]. **Unknown** [WRG23]. **Unmeasured** [BK22, MV20, MHOZ23, QMZ24, ZWSZ21]. **Unobserved** [AB20, LH22, MN22]. **Unseen** [CFMB24]. **Update** [AHDP24]. **Urologic** [GYY+22]. **US-Trained** [PK20]. **USA** [Har23]. **Usage** [GWL+23]. **Use** [FBZ21, SHWB23]. **User** [BMDG20]. **Using** [DS23, FLLZ22, FGY24, FNDK23, GLLT21, GJK+20, GZM21, HZB+24, HQCC21, HZQ+21, HL24, JCY+21, JHB20, KW24, KCPW21, KRW24, Kow22, LSD21, LD20, LLL22a, LZCH21, LLgX22, LWSL22, LLK+20, MW20, MNW+20, MKZ+21, PLSZ23, PSBB21, PLL23, QCS+21a, QCS+21b, RBMB21, SKL22, SSB21, SL22a, SZS24b, SL20, SZ21, TTPD20, VB23, WLGC24, WZW20, XZL23, YPL+21, YNCK21, ZNBR22, NMSD21, SHWB23]. **Utility** [LX24]. **Utilizing** [XYWQ24].

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[DLXL23b] Chenguang Dai, Buyu Lin, Xin Xing, and Jun S. Liu. Rejoinder: A Scale-free Approach for False Discovery Rate Control in Generalized Linear Models. *Journal of the American Statistical Association*, 118(543):1590–1594, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [DLXL23c, ZM23, XC23b, CJZ23, LB23, Jan23, LYZ23].

Dai:2023:SFA

[DLXL23c] Chenguang Dai, Buyu Lin, Xin Xing, and Jun S. Liu. A scale-free approach for false discovery rate control in generalized linear models. *Journal of the American Statistical Association*, 118(543):1551–1565, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See comments and discussion [ZM23, XC23b, CJZ23, LB23, Jan23, LYZ23], and rejoinder [DLXL23b].

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[DM21] Jyotishka Datta and Bhramar Mukherjee. Discussion on "Regression Models for Understanding COVID-19 Epidemic Dynamics With Incomplete Data". *Journal of the American Statistical Association*, 116(536):1583–1586, 2021. CODEN

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[DM22] Paromita Dubey and Hans-Georg Müller. Modeling time-varying random objects and dynamic networks. *Journal of the American Statistical Association*, 117(540):2252–2267, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See correction [Ano23b].

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[dMMV21] Pierre Lafaye de Micheaux, Pavlo Mozharovskyi, and Myriam Vimond. Depth for curve data and applications. *Journal of the American Statistical Association*, 116(536):1881–1897, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DOH22] Walter Dempsey, Brandon Oselio, and Alfred Hero. Hierarchical network models for exchangeable structured interaction processes. *Journal of the American Statistical Association*, 117(540):2056–2073, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DSGS22] Nabarun Deb, Sujayam Saha, Adityanand Guntuboyina, and Bodhisattva Sen. Two-component mixture model in the presence of covariates. *Journal of the American Statistical Association*, 117(540):1820–1834, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DSL22] James Y. Dai, Janet L. Stanford, and Michael LeBlanc. A multiple-testing procedure for high-dimensional mediation hypotheses. *Journal of the American Statistical Association*, 117(537):198–213, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DSW22a] Ben Dai, Xiaotong Shen, and Junhui Wang. Embedding learning. *Journal of the American Statistical Association*, 117(537):307–319, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DSW22b] Ben Dai, Xiaotong Shen, and Wing Wong. Coupled generation. *Journal of the American Statistical Association*, 117 (539):1243–1253, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DSWQ21] Ben Dai, Xiaotong Shen, Junhui Wang, and Annie Qu. Scalable collaborative ranking for personalized prediction. *Journal of the American Statistical Association*, 116(535):1215–1223, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DTQ23] Yujia Deng, Xiwei Tang, and Annie Qu. Correlation tensor decomposition and its application in spatial imaging data. *Journal of the American Statistical Association*, 118(541): 440–456, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Dua23] Leo L. Duan. Transport Monte Carlo: High-accuracy posterior approximation via random transport. *Journal of the American Statistical Association*, 118(543):1659–1670, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DV24] Negera Wakgari Deresa and Ingrid Van Keilegom. Copula based Cox proportional hazards models for dependent censoring. *Journal of the American Statistical Association*, 119 (546):1044–1054, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DW21] Persi Diaconis and Guanyang Wang. Discussion of "A Gibbs Sampler for a Class of Random Convex Polytopes". *Journal of the American Statistical Association*, 116(535):1193–1195, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [JGED21a, JGED21b].

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[DWHS23] Iván Díaz, Nicholas Williams, Katherine L. Hoffman, and Edward J. Schenck. Nonparametric causal effects based on longitudinal modified treatment policies. *Journal of the American Statistical Association*, 118(542):846–857, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[DY21] Natalie Dean and Yang Yang. Discussion of "Regression Models for Understanding COVID-19 Epidemic Dynamics With Incomplete Data". *Journal of the American Statistical Association*, 116(536):1587–1590, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [QDL21a].

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[DYFQ23] Yujia Deng, Yubai Yuan, Haoda Fu, and Annie Qu. Query-augmented active metric learning. *Journal of the American Statistical Association*, 118(543):1862–1875, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Efr20a] Bradley Efron. Prediction, estimation, and attribution. *Journal of the American Statistical Association*, 115(530):636–655, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See discussion [CS20, Cox20, FHT20, gXZ20] and rejoinder [Efr20b].

Efron:2020:R

[Efr20b] Bradley Efron. Rejoinder. *Journal of the American Statistical Association*, 115(530):675–677, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [Efr20a].

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[Efr22] Bradley Efron. Discussion of "Confidence Intervals for Nonparametric Empirical Bayes Analysis" by Nikolaos Ignatiadis

and Stefan Wager. *Journal of the American Statistical Association*, 117(539):1179–1180, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [IW22a] and rejoinder [IW22b].

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[Ell23] Susan S. Ellenberg. Book review: *Statistical Thinking in Clinical Trials* Michael A. Proschan, Boca Raton, FL: Chapman & Hall/CRC Press, 2022, ix + 253 pp., $99.95(H), ISBN 978-1-138-05859-0. *Journal of the American Statistical Association*, 118(542):1448–1449, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[EM23] David J. Edwards and Robert W. Mee. Structure of nonregular two-level designs. *Journal of the American Statistical Association*, 118(542):1222–1233, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FAM21] Laura Forastiere, Edoardo M. Airoldi, and Fabrizia Mealli. Identification and estimation of treatment and interference effects in observational studies on networks. *Journal of the American Statistical Association*, 116(534):901–918, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FAS+22] Derek Feng, Randolf Altmeyer, Derek Stafford, Nicholas A. Christakis, and Harrison H. Zhou. Testing for balance in social networks. *Journal of the American Statistical Association*, 117(537):156–174, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FBZ21] Long Feng, Xuan Bi, and Heping Zhang. Brain regions identified as being associated with verbal reasoning through the use of imaging regression via internal variation. *Journal of the American Statistical Association*, 116(533):144–158, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FD21] Federico Ferrari and David B. Dunson. Bayesian factor analysis for inference on interactions. *Journal of the American Statistical Association*, 116(535):1521–1532, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FDAZ22] Jacob Fiksel, Abhirup Datta, Agbessi Amouzou, and Scott Zeger. Generalized Bayes quantification learning under dataset shift. *Journal of the American Statistical Association*, 117(540):2163–2181, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FDF20] Alexander M. Franks, Alexander D'Amour, and Avi Feller. Flexible sensitivity analysis for observational studies without observable implications. *Journal of the American Statistical Association*, 115(532):1730–1746, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FDLL20] Yingying Fan, Emre Demirkaya, Gaorong Li, and Jinchi Lv. RANK: Large-scale inference with graphical nonlinear knockoffs. *Journal of the American Statistical Association*, 115 (529):362–379, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Feng:2024:TSH

[FDNZ24] Huijie Feng, Jingyi Duan, Yang Ning, and Jiwei Zhao. Test of significance for high-dimensional thresholds with application to individualized minimal clinically important difference. *Journal of the American Statistical Association*, 119(546): 1396–1408, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Fer21] Bruno Ferman. On the properties of the synthetic control estimator with many periods and many controls. *Journal of the American Statistical Association*, 116(536):1764–1772, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FFHL22] Jianqing Fan, Yingying Fan, Xiao Han, and Jinchi Lv. Asymptotic theory of eigenvectors for random matrices with diverging spikes. *Journal of the American Statistical Association*, 117(538):996–1009, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FGJS22] Luella Fu, Bowen Gang, Gareth M. James, and Wenguang Sun. Heteroscedasticity-adjusted ranking and thresholding for large-scale multiple testing. *Journal of the American Statistical Association*, 117(538):1028–1040, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FGQ24] Qin Fang, Shaojun Guo, and Xinghao Qiao. Adaptive functional thresholding for sparse covariance function estimation in high dimensions. *Journal of the American Statistical Association*, 119(546):1473–1485, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FGRS23] Tamara Fernández, Arthur Gretton, David Rindt, and Dino Sejdinovic. A kernel log-rank test of independence for right-censored data. *Journal of the American Statistical Association*, 118(542):925–936, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FGW23] Jianqing Fan, Yongyi Guo, and Kaizheng Wang. Communication-efficient accurate statistical estimation. *Journal of the American Statistical Association*, 118(542):1000–1010, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FGY24] Jianqing Fan, Yongyi Guo, and Mengxin Yu. Policy optimization using semiparametric models for dynamic pricing. *Journal of the American Statistical Association*, 119(545): 552–564, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FGZ22] Jianqing Fan, Jianhua Guo, and Shurong Zheng. Estimating number of factors by adjusted eigenvalues thresholding. *Journal of the American Statistical Association*, 117(538): 852–861, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FHT20] Jerome Friedman, Trevor Hastie, and Robert Tibshirani. Discussion of "Prediction, Estimation, and Attribution" by Bradley Efron. *Journal of the American Statistical Association*, 115(530):665–666, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [Efr20a].

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[FL22] Jianqing Fan and Yuan Liao. Learning latent factors from diversified projections and its applications to over-estimated and weak factors. *Journal of the American Statistical Association*, 117(538):909–924, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FLKK21] Colin B. Fogarty, Kwonsang Lee, Rachel R. Kelz, and Luke J. Keele. Biased encouragements and heterogeneous effects in an instrumental variable study of emergency general surgical outcomes. *Journal of the American Statistical Association*, 116(536):1625–1636, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FLLZ22] Yiwei Fan, Xiaoling Lu, Yufeng Liu, and Junlong Zhao. Angle-based hierarchical classification using exact label embedding. *Journal of the American Statistical Association*, 117 (538):704–717, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FLSU20] Yingying Fan, Jinchi Lv, Mahrad Sharifvaghefi, and Yoshimasa Uematsu. IPAD: Stable interpretable forecasting with knockoffs inference. *Journal of the American Statistical Association*, 115(532):1822–1834, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FLSZ20] Xiangnan Feng, Tengfei Li, Xinyuan Song, and Hongtu Zhu. Bayesian scalar on image regression with nonignorable nonresponse. *Journal of the American Statistical Association*, 115 (532):1574–1597, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FMM22] Jianqing Fan, Ricardo Masini, and Marcelo C. Medeiros. Do we exploit all information for counterfactual analysis? benefits of factor models and idiosyncratic correction. *Journal of the American Statistical Association*, 117(538):574–590, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FNDK23] David T. Frazier, David J. Nott, Christopher Drovandi, and Robert Kohn. Bayesian inference using synthetic likelihood: Asymptotics and adjustments. *Journal of the American Statistical Association*, 118(544):2821–2832, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Fog20] Colin B. Fogarty. Studentized sensitivity analysis for the sample average treatment effect in paired observational studies. *Journal of the American Statistical Association*, 115(531): 1518–1530, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Fryzlewicz:2024:NSP

[Fry24] Piotr Fryzlewicz. Narrowest significance pursuit: Inference for multiple change-points in linear models. *Journal of the American Statistical Association*, 119(546):1633–1646, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FSV20] Jean-Pierre Florens, Léopold Simar, and Ingrid Van Keilegom. Estimation of the boundary of a variable observed with symmetric error. *Journal of the American Statistical Association*, 115(529):425–441, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Feng:2020:EHI

[FVX20] Qian Feng, Quang Vuong, and Haiqing Xu. Estimation of heterogeneous individual treatment effects with endogenous treatments. *Journal of the American Statistical Association*, 115(529):231–240, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FWB22] Luca Frigau, Qiuyi Wu, and David Banks. Optimizing the JSM program. *Journal of the American Statistical Association*, 117(538):617–626, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FWW23] Ethan X. Fang, Zhaoran Wang, and Lan Wang. Fairness-oriented learning for optimal individualized treatment rules. *Journal of the American Statistical Association*, 118(543): 1733–1746, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FWZ+21] Matteo Fasiolo, Simon N. Wood, Margaux Zaffran, Raphaël Nedellec, and Yannig Goude. Fast calibrated additive quantile regression. *Journal of the American Statistical Association*, 116(535):1402–1412, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FYY23] Jianqing Fan, Zhuoran Yang, and Mengxin Yu. Understanding implicit regularization in over-parameterized single index model. *Journal of the American Statistical Association*, 118 (544):2315–2328, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[FZHL23] Zhe Fei, Qi Zheng, Hyokyoung G. Hong, and Yi Li. Inference for high-dimensional censored quantile regression. *Journal of the American Statistical Association*, 118(542):898–912, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GB23] Kevin Guo and Guillaume Basse. The generalized oaxaca-blinder estimator. *Journal of the American Statistical Association*, 118(541):524–536, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GBW24] Lucy L. Gao, Jacob Bien, and Daniela Witten. Selective inference for hierarchical clustering. *Journal of the American Statistical Association*, 119(545):332–342, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GC22] Xiao Guo and Guang Cheng. Moderate-dimensional inferences on quadratic functionals in ordinary least squares. *Journal of the American Statistical Association*, 117(540):1931–1950, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GCRZ24] Haoyu Geng, Xiaolong Cui, Haojie Ren, and Changliang Zou. Large-scale two-sample comparison of support sets. *Journal of the American Statistical Association*, 119(546):1604–1618, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Guan:2020:DSS

[GCW20] Leying Guan, Xi Chen, and Wing Hung Wong. Detecting strong signals in gene perturbation experiments: an adaptive approach with power guarantee and FDR control. *Journal of the American Statistical Association*, 115(532):1747–1755, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GdM22] Gery Geenens and Pierre Lafaye de Micheaux. The Hellinger correlation. *Journal of the American Statistical Association*, 117(538):639–653, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GDP22] Gonzalo García-Donato and Rui Paulo. Variable selection in the presence of factors: a model selection perspective. *Journal of the American Statistical Association*, 117(540):1847–1857, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GGR+20] Neal S. Grantham, Yawen Guan, Brian J. Reich, Elizabeth T. Borer, and Kevin Gross. MIMIX: a Bayesian mixed-effects model for microbiome data from designed experiments. *Journal of the American Statistical Association*, 115(530):599–609, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[GHL24] Peter Grünwald, Alexander Henzi, and Tyron Lardy. Anytime-valid tests of conditional independence under model-X. *Journal of the American Statistical Association*, 119(546): 1554–1565, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Gho22] Subhashis Ghosal. Discussion of "Confidence Intervals for Nonparametric Empirical Bayes Analysis" by Ignatiadis and Wager. *Journal of the American Statistical Association*, 117 (539):1171–1174, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [IW22a] and rejoinder [IW22b].

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[Gio23] Sabrina Giordano. Book review: *Data Science Ethics: Concepts, Techniques and Cautionary Tales*, David Martens, Oxford, UK: Oxford University Press, 2022, xii + 255 pp., $80.00(H), ISBN 978-0-19-284726-3. *Journal of the Ameri-*

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[GK22] Jiaying Gu and Roger Koenker. Nonparametric maximum likelihood methods for binary response models with random coefficients. *Journal of the American Statistical Association*, 117(538):732–751, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[KCH24] Pavel N. Krivitsky, Pietro Coletti, and Niel Hens. Correction. *Journal of the American Statistical Association*, 119 (546):1694–1695, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [KCH23b].

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[KCPW21] Md Kamrul Hasan Khan, Avishek Chakraborty, Giovanni Petris, and Barry T. Wilson. Constrained functional regression of national forest inventory data over time using remote sensing observations. *Journal of the American Statistical*

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[KG23] Nir Keret and Malka Gorfine. Analyzing big EHR data-optimal Cox regression subsampling procedure with rare events. *Journal of the American Statistical Association*, 118 (544):2262–2275, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[KL21a] Justin Khim and Po-Ling Loh. Permutation tests for infection graphs. *Journal of the American Statistical Association*, 116(534):770–782, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[KPV22] Anders Bredahl Kock, David Preinerstorfer, and Bezirgen Veliyev. Functional sequential treatment allocation. *Journal*

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[KW24] Zheng Tracy Ke and Minzhe Wang. Using SVD for topic modeling. *Journal of the American Statistical Association*, 119(545):434–449, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[LD24] Hang Li and Enrique Del Castillo. Optimal design of experiments on Riemannian manifolds. *Journal of the American Statistical Association*, 119(546):875–886, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[LDL+22] Jeremiah Zhe Liu, Wenying Deng, Jane Lee, Pi i Debby Lin, Linda Valeri, David C. Christiani, David C. Bellinger, Robert O. Wright, Maitreyi M. Mazumdar, and Brent A. Coull. A cross-validated ensemble approach to robust hypothesis testing of continuous nonlinear interactions: Application to nutrition-environment studies. *Journal of the American Statistical Association*, 117(538):561–573, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Len20] Ling Leng. Book review: *Statistical Computing With R*, (2nd ed.), by Maria L. Rizzo. Boca Raton, FL: Chapman & Hall/CRC Press, 2019, xiv + 474 pp., \$99.95(H), ISBN: 978-1-46-655332-3. *Journal of the American Statistical Association*,

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[LH22] Yang Liu and Feifang Hu. Balancing unobserved covariates with covariate-adaptive randomized experiments. *Journal of the American Statistical Association*, 117(538):875–886, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[LHS22] Yunxiao Li, Yi-Juan Hu, and Glen A. Satten. A bottom-up approach to testing hypotheses that have a branching tree dependence structure, with error rate control. *Journal of the American Statistical Association*, 117(538):664–677, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MCL21a] Rong Ma, T. Tony Cai, and Hongzhe Li. Global and simultaneous hypothesis testing for high-dimensional logistic regression models. *Journal of the American Statistical Association*, 116(534):984–998, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MCL21b] Rong Ma, T. Tony Cai, and Hongzhe Li. Optimal permutation recovery in permuted monotone matrix model. *Journal of the American Statistical Association*, 116(535):1358–1372, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MCLT24] Haben Michael, Yifan Cui, Scott A. Lorch, and Eric J. Tchetgen Tchetgen. Instrumental variable estimation of marginal structural mean models for time-varying treatment. *Journal of the American Statistical Association*, 119(546):1240–1251, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MCM20] Jialiang Mao, Yuhan Chen, and Li Ma. Bayesian graphical compositional regression for microbiome data. *Journal of the American Statistical Association*, 115(530):610–624, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MHOZ23] Wang Miao, Wenjie Hu, Elizabeth L. Ogburn, and Xiao-Hua Zhou. Identifying effects of multiple treatments in the presence of unmeasured confounding. *Journal of the American Statistical Association*, 118(543):1953–1967, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MHZ23] Qing Mai, Di He, and Hui Zou. Coordinatewise Gaussianization: Theories and applications. *Journal of the American Statistical Association*, 118(544):2329–2343, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Mie23] Fabian Mies. Functional estimation and change detection for nonstationary time series. *Journal of the American Statistical Association*, 118(542):1011–1022, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MJ23] Haiqiang Ma and Jiming Jiang. Pseudo-Bayesian classified mixed model prediction. *Journal of the American Statistical Association*, 118(543):1747–1759, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MJH20] Pavlo Mozharovskyi, Julie Josse, and François Husson. Nonparametric imputation by data depth. *Journal of the American Statistical Association*, 115(529):241–253, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MKftADNI24] Xin Ma, Suprateek Kundu, and for the Alzheimer's Disease Neuroimaging Initiative. Multi-task learning with high-dimensional noisy images. *Journal of the American Statisti-*

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[MKV+24] Zhen Miao, Weihao Kong, Ramya Korlakai Vinayak, Wei Sun, and Fang Han. Fisher–Pitman permutation tests based on nonparametric Poisson mixtures with application to single cell genomics. *Journal of the American Statistical Association*, 119(545):394–406, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MKW+24] Daniel Mork, Marianthi-Anna Kioumourtzoglou, Marc Weisskopf, Brent A. Coull, and Ander Wilson. Heterogeneous distributed lag models to estimate personalized effects of maternal exposures to air pollution. *Journal of the American Statistical Association*, 119(545):14–26, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MLH+22] Tianwen Ma, Yang Li, Jane E. Huggins, Ji Zhu, and Jian Kang. Bayesian inferences on neural activity in EEG-based brain-computer interface. *Journal of the American Statistical Association*, 117(539):1122–1133, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MLL21] Cong Ma, Junwei Lu, and Han Liu. Inter-subject analysis: a partial Gaussian graphical model approach. *Journal of the American Statistical Association*, 116(534):746–755, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MLZH24] Wei Ma, Ping Li, Li-Xin Zhang, and Feifang Hu. A new and unified family of covariate adaptive randomization procedures and their properties. *Journal of the American Statistical Association*, 119(545):151–162, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MM21] Ricardo Masini and Marcelo C. Medeiros. Counterfactual analysis with artificial controls: Inference, high dimensions, and nonstationarity. *Journal of the American Statistical Association*, 116(536):1773–1788, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MMR24] Huiying Mao, Ryan Martin, and Brian J. Reich. Valid model-free spatial prediction. *Journal of the American Statistical Association*, 119(546):904–914, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MNBCCC24] Diego Morales-Navarrete, Moreno Bevilacqua, Christian Caamaño-Carrillo, and Luis M. Castro. Modeling point referenced spatial count data: a Poisson process approach. *Journal of the American Statistical Association*, 119(545):664–677, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Mor21] Paula Moraga. Book review: *Handbook of Spatial Epidemiology*. *Journal of the American Statistical Association*, 116 (533):451–453, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MP21] Karthika Mohan and Judea Pearl. Graphical models for processing missing data. *Journal of the American Statistical Association*, 116(534):1023–1037, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MP23] Tomas Masak and Victor M. Panaretos. Random surface covariance estimation by shifted partial tracing. *Journal of the American Statistical Association*, 118(544):2562–2574, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MP24] Tucker McElroy and Dimitris N. Politis. Estimating the spectral density at frequencies near zero. *Journal of the American Statistical Association*, 119(545):612–624, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MQL21a] Weibin Mo, Zhengling Qi, and Yufeng Liu. Learning optimal distributionally robust individualized treatment rules. *Journal of the American Statistical Association*, 116(534):659–674, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See discussion [VD21, LLL21, LZ21b] and rejoinder [MQL21b].

Mo:2021:RLO

[MQL21b] Weibin Mo, Zhengling Qi, and Yufeng Liu. Rejoinder: Learning optimal distributionally robust individualized treatment rules. *Journal of the American Statistical Association*, 116 (534):699–707, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [MQL21a, VD21, LLL21, LZ21b].

Ma:2020:SIC

[MQLH20] Wei Ma, Yichen Qin, Yang Li, and Feifang Hu. Statistical inference for covariate-adaptive randomization procedures. *Journal of the American Statistical Association*, 115 (531):1488–1497, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MR20] Giampiero Marra and Rosalba Radice. Copula link-based additive models for right-censored event time data. *Journal of the American Statistical Association*, 115(530):886–895, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MR23] Aaron J. Molstad and Adam J. Rothman. A likelihood-based approach for multivariate categorical response regression in high dimensions. *Journal of the American Statistical Association*, 118(542):1402–1414, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MST21] Daniel Malinsky, Ilya Shpitser, and Eric J. Tchetgen Tchetgen. Semiparametric inference for nonmonotone missing-not-at-random data: The no self-censoring model. *Journal of the American Statistical Association*, 0(0):1–9, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See correction [Ano22b].

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[Muk24] Somabha Mukherjee. Book review: *Theory of Statistical Inference*, Anthony Almudevar, Boca Raton, FL: Chapman & Hall/CRC Press, 2022, xii + 457 pp., $130.00(H), ISBN 978-0-367-48875-8. *Journal of the American Statistical Association*, 119(546):1689–1690, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MV20] Maya B. Mathur and Tyler J. VanderWeele. Sensitivity analysis for unmeasured confounding in meta-analyses. *Journal of the American Statistical Association*, 115(529):163–172, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MW20] Xinwei Ma and Jingshen Wang. Robust inference using inverse probability weighting. *Journal of the American Statistical Association*, 115(532):1851–1860, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MYB+20] Amanda F. Mejia, Yu (Ryan) Yue, David Bolin, Finn Lindgren, and Martin A. Lindquist. A Bayesian general linear modeling approach to cortical surface fMRI data analysis. *Journal of the American Statistical Association*, 115(530): 501–520, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Mai:2022:DEE

[MZPD22] Qing Mai, Xin Zhang, Yuqing Pan, and Kai Deng. A doubly enhanced EM algorithm for model-based tensor clustering. *Journal of the American Statistical Association*, 117(540): 2120–2134, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[MZW23] Rui Miao, Xiaoke Zhang, and Raymond K. W. Wong. A wavelet-based independence test for functional data with an application to MEG functional connectivity. *Journal of the American Statistical Association*, 118(543):1876–1889, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NBW21] Xinkun Nie, Emma Brunskill, and Stefan Wager. Learning when-to-treat policies. *Journal of the American Statisti-*

cal Association, 116(533):392–409, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NCL22] Debmalya Nandy, Francesca Chiaromonte, and Runze Li. Covariate information number for feature screening in ultrahigh-dimensional supervised problems. *Journal of the American Statistical Association*, 117(539):1516–1529, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NCMK20] Xiao Nie, Peter Chien, Dane Morgan, and Amy Kaczmarowski. A statistical method for emulation of computer models with invariance-preserving properties, with application to structural energy prediction. *Journal of the American Statistical Association*, 115(532):1798–1811, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NDH+24] Abhinav Natarajan, Maria De Iorio, Andreas Heinecke, Emanuel Mayer, and Simon Glenn. Cohesion and repulsion in Bayesian distance clustering. *Journal of the American Statistical Association*, 119(546):1374–1384, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NF21] Christopher Nemeth and Paul Fearnhead. Stochastic gradient Markov Chain Monte Carlo. *Journal of the American Statistical Association*, 116(533):433–450, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Ni22] Yang Ni. Book review: *Bayesian Thinking in Biostatistics* Gary L. Rosner, Purushottam W. Laud, and Wesley O. Johnson. Boca Raton, FL: Chapman & Hall/CRC Press, 2021, xix + 607 pp., $120.00(H), $96.00(e-book), ISBN: 978-1-4398-0008-9(H), 978-1-4398-0010-2(e-book). *Journal of the American Statistical Association*, 117(538):1041–1042, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Ni:2023:BRH

[Ni23] Yang Ni. Book review: *Handbook of Bayesian Variable Selection*, Mahlet G. Tadesse and Marina Vannucci, eds., Boca Raton, FL: Chapman & Hall/CRC Press, 2022, xxiii + 466 pp., $200.00(H), ISBN: 978-0-367-54376-1. *Journal of the American Statistical Association*, 118(542):1449–1450, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Nie23] Nynke M. D. Niezink. Discussion of "A tale of two datasets: Representativeness and generalisability of inference for samples of networks". *Journal of the American Statistical Association*, 118(544):2232–2234, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [KCH23b, KCH23a].

Nattino:2021:TME

[NLS+21] Giovanni Nattino, Bo Lu, Junxin Shi, Stanley Lemeshow, and Henry Xiang. Triplet matching for estimating causal effects with three treatment arms: a comparative study of mortality by trauma center level. *Journal of the American Statistical Association*, 116(533):44–53, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Ni:2020:BDF

[NMJ20] Yang Ni, Peter Müller, and Yuan Ji. Bayesian double feature allocation for phenotyping with electronic health records. *Journal of the American Statistical Association*, 115(532): 1620–1634, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NMSD21] Rachel C. Nethery, Fabrizia Mealli, Jason D. Sacks, and Francesca Dominici. Evaluation of the health impacts of the 1990 Clean Air Act Amendments using causal inference and machine learning. *Journal of the American Statistical Association*, 116(535):1128–1139, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Nie:2023:BBS

[NR23] Lizhen Nie and Veronika Rocková. Bayesian bootstrap spike-and-slab LASSO. *Journal of the American Statistical Association*, 118(543):2013–2028, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NS23] Akihiko Nishimura and Marc A. Suchard. Prior-preconditioned conjugate gradient method for accelerated Gibbs sampling in "large n, large p" Bayesian sparse regression. *Journal of the American Statistical Association*, 118(544):2468–2481, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[NV24] Thomas Nagler and Thibault Vatter. Solving estimating equations with copulas. *Journal of the American Statistical Association*, 119(546):1168–1180, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[OY22] Jialin Ouyang and Ming Yuan. Comments on "Factor Models for High-Dimensional Tensor Time Series". *Journal of the American Statistical Association*, 117(537):124–127, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Pai23] Amichai Painsky. Generalized Good–Turing improves missing mass estimation. *Journal of the American Statistical Association*, 118(543):1890–1899, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Par22] Hyunwoo Park. Book review: *A History of Data Visualization and Graphic Communication*, Michael Friendly, Howard Wainer, Cambridge, MA: Harvard University Press, 2021, 320 pages, \$49.95, £39.95, EUR45.00, ISBN 978-0-674-97523-1. *Journal of the American Statistical Association*, 117(539): 1601–1603, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Park:2023:BRB

[Par23] Jaewoo Park. Book review: *Bayesian Filtering and Smoothing*, 2nd ed. *Journal of the American Statistical Association*, 118(544):2943–2945, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PBF22] Michele Peruzzi, Sudipto Banerjee, and Andrew O. Finley. Highly scalable Bayesian geostatistical modeling via meshed Gaussian processes on partitioned domains. *Journal of the American Statistical Association*, 117(538):969–982, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PBOD23] Georgia Papadogeorgou, Carolina Bello, Otso Ovaskainen, and David B. Dunson. Covariate-informed latent interaction models: Addressing geographic & taxonomic bias in predicting bird-plant interactions. *Journal of the American Statis-*

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[Peñ22a] Daniel Peña. Comment on "Factor Models for High-Dimensional Tensor Time Series". *Journal of the American Statistical Association*, 117(537):118–123, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Pen22b] Marianna Pensky. Discussion of "Confidence Intervals for Nonparametric Empirical Bayes Analysis". *Journal of the American Statistical Association*, 117(539):1183–1185, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [IW22a] and rejoinder [IW22b].

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[PK23] Chan Park and Hyunseung Kang. Assumption-lean analysis of cluster randomized trials in infectious diseases for intent-to-treat effects and network effects. *Journal of the American Statistical Association*, 118(542):1195–1206, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PLCS21] Giorgio Paulon, Fernando Llanos, Bharath Chandrasekaran, and Abhra Sarkar. Bayesian semiparametric longitudinal drift-diffusion mixed models for tone learning in adults. *Journal of the American Statistical Association*, 116(535):1114–1127, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Park:2023:CYP

[PLL23] Yeonjoo Park, Bo Li, and Yehua Li. Crop yield prediction using Bayesian spatially varying coefficient models with functional predictors. *Journal of the American Statistical Associ-*

ation, 118(541):70–83, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PLSZ23] Yinghao Pan, Eric B. Laber, Maureen A. Smith, and Ying-Qi Zhao. Reinforced risk prediction with budget constraint using irregularly measured data from electronic health records. *Journal of the American Statistical Association*, 118(542): 1090–1101, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PLZ24] Seyoung Park, Eun Ryung Lee, and Hongyu Zhao. Low-rank regression models for multiple binary responses and their applications to cancer cell-line encyclopedia data. *Journal of the American Statistical Association*, 119(545):202–216, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PND23] Samuel Perreault, Johanna G. Neslehová, and Thierry Duchesne. Hypothesis tests for structured rank correlation matrices. *Journal of the American Statistical Association*, 118 (544):2889–2900, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PRV22] Davy Paindaveine, Joséa Rasoafaraniaina, and Thomas Verdebout. Preliminary multiple-test estimation, with applications to k-sample covariance estimation. *Journal of the American Statistical Association*, 117(540):1904–1915, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PS23] Efstathios Paparoditis and Han Lin Shang. Bootstrap prediction bands for functional time series. *Journal of the American Statistical Association*, 118(542):972–986, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See correction [Ano23a].

Park:2021:ICV

[PSBB21] Junhyung Park, Frederic Paik Schoenberg, Andrea L. Bertozzi, and P. Jeffrey Brantingham. Investigating clustering and violence interruption in gang-related violent crime data using spatial-temporal point processes with covariates. *Journal of the American Statistical Association*, 116(536): 1674–1687, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PSVV24] Jolien Ponnet, Pieter Segaert, Stefan Van Aelst, and Tim Verdonck. Robust inference and modeling of mean and dispersion for generalized linear models. *Journal of the American Statistical Association*, 119(545):678–689, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[PT23] Snigdha Panigrahi and Jonathan Taylor. Approximate selective inference via maximum likelihood. *Journal of the American Statistical Association*, 118(544):2810–2820, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Pan:2020:BCG

[PWZ+20] Wenliang Pan, Xueqin Wang, Heping Zhang, Hongtu Zhu, and Jin Zhu. Ball covariance: a generic measure of dependence in Banach space. *Journal of the American Statistical Association*, 115(529):307–317, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Park:2021:IMD

[PXZ21] Seyoung Park, Hao Xu, and Hongyu Zhao. Integrating multidimensional data for clustering analysis with applications to cancer patient data. *Journal of the American Statistical Association*, 116(533):14–26, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Pan:2021:IDR

[PZ21a] Yinghao Pan and Ying-Qi Zhao. Improved doubly robust estimation in learning optimal individualized treatment rules. *Journal of the American Statistical Association*, 116(533):

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Prentice:2021:RMM

[PZ21b] Ross L. Prentice and Shanshan Zhao. Regression models and multivariate life tables. *Journal of the American Statistical Association*, 116(535):1330–1345, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qiu:2021:OID

[QCS+21a] Hongxiang Qiu, Marco Carone, Ekaterina Sadikova, Maria Petukhova, Ronald C. Kessler, and Alex Luedtke. Optimal individualized decision rules using instrumental variable methods. *Journal of the American Statistical Association*, 116(533):174–191, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qiu:2021:ROI

[QCS+21b] Hongxiang Qiu, Marco Carone, Ekaterina Sadikova, Maria Petukhova, Ronald C. Kessler, and Alex Luedtke. Rejoinder: Optimal individualized decision rules using instrumental variable methods. *Journal of the American Statistical Association*, 116(533):207–209, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [CT21a].

Quick:2021:RMU

[QDL21a] Corbin Quick, Rounak Dey, and Xihong Lin. Regression models for understanding COVID-19 epidemic dynamics with incomplete data. *Journal of the American Statistical Association*, 116(536):1561–1577, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See discussion [DM21, DY21] and rejoinder [QDL21b].

Quick:2021:RRM

[QDL21b] Corbin Quick, Rounak Dey, and Xihong Lin. Rejoinder: Regression Models for Understanding COVID-19 Epidemic Dynamics With Incomplete Data. *Journal of the American Statistical Association*, 116(536):1591–1594, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [QDL21a].

Qiu:2024:NER

[QDZ24] Jiaming Qiu, Xiongtao Dai, and Zhengyuan Zhu. Nonparametric estimation of repeated densities with heterogeneous sample sizes. *Journal of the American Statistical Association*, 119(545):176–188, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qian:2024:AAM

[QIL24] Wei Qian, Ching-Kang Ing, and Ji Liu. Adaptive algorithm for multi-armed bandit problem with high-dimensional covariates. *Journal of the American Statistical Association*, 119 (546):970–982, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qiu:2024:BRD

[Qiu24] Xing Qiu. Book review: *Data Science and Predictive Analytics, 2nd ed.* Ivo D. Dinov, Cham, Switzerland: Springer, 2023, xxxiv + 918 pp., $119.99(H), ISBN 978-3-031-17482-7. *Journal of the American Statistical Association*, 119(546): 1692–1693, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Quan:2024:OOP

[QL24] Mingxue Quan and Zhenhua Lin. Optimal one-pass nonparametric estimation under memory constraint. *Journal of the American Statistical Association*, 119(545):285–296, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qi:2020:MAA

[QLFL20] Zhengling Qi, Dacheng Liu, Haoda Fu, and Yufeng Liu. Multi-armed angle-based direct learning for estimating optimal individualized treatment rules with various outcomes. *Journal of the American Statistical Association*, 115(530):678–691, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qi:2024:PLI

[QMZ24] Zhengling Qi, Rui Miao, and Xiaoke Zhang. Proximal learning for individualized treatment regimes under unmeasured confounding. *Journal of the American Statistical Association*,

119(546):915–928, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qi:2023:RID

[QPL23] Zhengling Qi, Jong-Shi Pang, and Yufeng Liu. On robustness of individualized decision rules. *Journal of the American Statistical Association*, 118(543):2143–2157, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qiu:2021:AAL

[QW21] Yixuan Qiu and Xiao Wang. ALMOND: Adaptive latent modeling and optimization via neural networks and Langevin diffusion. *Journal of the American Statistical Association*, 116 (535):1224–1236, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qiu:2024:EMS

[QW24] Yixuan Qiu and Xiao Wang. Efficient multimodal sampling via tempered distribution flow. *Journal of the American Statistical Association*, 119(546):1446–1460, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Qiu:2022:IML

[QZ22] Yumou Qiu and Xiao-Hua Zhou. Inference on multi-level partial correlations based on multi-subject time series data. *Journal of the American Statistical Association*, 117(540):2268–2282, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rahnavard:2024:BRS

[Rah24] Ali Rahnavard. Book review: *Statistical Analytics for Health Data Science with SAS and R* Jeffrey R. Wilson, Ding-Geng Chen, and Karl E. Peace, Boca Raton, FL: Chapman & Hall/ CRC Press, 2023, xxi + 257 pp., $99.95(H), ISBN: 978-1-032-32562-0. *Journal of the American Statistical Association*, 119(545):786–787, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rabhi:2020:NIC

[RB20] Yassir Rabhi and Taoufik Bouezmarni. Nonparametric inference for copulas and measures of dependence under length-biased sampling and informative censoring. *Journal of the*

American Statistical Association, 115(531):1268–1278, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[RBMB21] Maxime Rischard, Zach Branson, Luke Miratrix, and Luke Bornn. Do school districts affect NYC house prices? Identifying border differences using a Bayesian nonparametric approach to geographic regression discontinuity designs. *Journal of the American Statistical Association*, 116(534):619–631, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Robin:2020:MEI

[RKJ+20] Geneviève Robin, Olga Klopp, Julie Josse, Éric Moulines, and Robert Tibshirani. Main effects and interactions in mixed and incomplete data frames. *Journal of the American Statistical Association*, 115(531):1292–1303, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rashid:2021:HDP

[RLC+21] Naim U. Rashid, Daniel J. Luckett, Jingxiang Chen, Michael T. Lawson, Longshaokan Wang, Yunshu Zhang, Eric B. Laber, Yufeng Liu, Jen Jen Yeh, Donglin Zeng, and Michael R. Kosorok. High-dimensional precision medicine from patient-derived xenografts. *Journal of the American Statistical Association*, 116(535):1140–1154, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[RLS23] Katarzyna Reluga, María-José Lombardía, and Stefan Sperlich. Simultaneous inference for empirical best predictors with a poverty study in small areas. *Journal of the American Statistical Association*, 118(541):583–595, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Ramprasad:2023:OBI

[RLY+23] Pratik Ramprasad, Yuantong Li, Zhuoran Yang, Zhaoran Wang, Will Wei Sun, and Guang Cheng. Online bootstrap inference for policy evaluation in reinforcement learning. *Journal of the American Statistical Association*, 118(544):2901–2914, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rashid:2020:MBS

[RLYI20] Naim U. Rashid, Quefeng Li, Jen Jen Yeh, and Joseph G. Ibrahim. Modeling between-study heterogeneity for improved replicability in gene signature selection and clinical prediction. *Journal of the American Statistical Association*, 115 (531):1125–1138, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[RMM20] Federico Ricciardi, Alessandra Mattei, and Fabrizia Mealli. Bayesian inference for sequential treatments under latent sequential ignorability. *Journal of the American Statistical Association*, 115(531):1498–1517, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Robert:2024:BRS

[Rob24] Christian P. Robert. Book review: *Statistical Modeling with R: a Dual Frequentist and Bayesian Approach for Life Scientists*, Pablo Inchausti, Oxford, UK: Oxford University Press, 2023, xvi + 463 pp., \$53.00(P), ISBN 978-0-192-85902-0. *Journal of the American Statistical Association*, 119(546): 1691–1692, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Riva-Palacio:2022:SRM

[RPLG22] Alan Riva-Palacio, Fabrizio Leisen, and Jim Griffin. Survival regression models with dependent Bayesian nonparametric priors. *Journal of the American Statistical Association*, 117 (539):1530–1539, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rabinowicz:2022:CVC

[RR22] Assaf Rabinowicz and Saharon Rosset. Cross-validation for correlated data. *Journal of the American Statistical Association*, 117(538):718–731, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Romano:2022:DAC

[RRRF22] Gaetano Romano, Guillem Rigaill, Vincent Runge, and Paul Fearnhead. Detecting abrupt changes in the presence of local fluctuations and autocorrelated noise. *Journal of the American Statistical Association*, 117(540):2147–2162, 2022. CO-

DEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Ray:2022:VBH

[RS22] Kolyan Ray and Botond Szabó. Variational Bayes for high-dimensional linear regression with sparse priors. *Journal of the American Statistical Association*, 117(539):1270–1281, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Romano:2020:DK

[RSC20] Yaniv Romano, Matteo Sesia, and Emmanuel Candès. Deep knockoffs. *Journal of the American Statistical Association*, 115(532):1861–1872, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rudolph:2021:CSD

[RSvdL21] Kara E. Rudolph, Oleg Sofrygin, and Mark J. van der Laan. Complier stochastic direct effects: Identification and robust estimation. *Journal of the American Statistical Association*, 116(535):1254–1264, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Rosset:2020:FRRa

[RT20a] Saharon Rosset and Ryan J. Tibshirani. From fixed-X to random-X regression: Bias-variance decompositions, covariance penalties, and prediction error estimation. *Journal of the American Statistical Association*, 115(529):138–151, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See discussion [SH20] and rejoinder [RT20b].

Rosset:2020:FRRb

[RT20b] Saharon Rosset and Ryan J. Tibshirani. From fixed-X to random-X regression: Bias-variance decompositions, covariance penalties, and prediction error estimation: Rejoinder. *Journal of the American Statistical Association*, 115(529): 161–162, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [RT20a, SH20, Ano22c].

Ruggeri:2021:CGS

[Rug21] Fabrizio Ruggeri. Comment on "A Gibbs Sampler for a Class of Random Convex Polytopes" by P. E. Jacob, R. Gong, P

.T. Edlefsen and A. P. Dempster. *Journal of the American Statistical Association*, 116(535):1204–1205, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [JGED21a, JGED21b].

Ren:2023:DK

[RWC23] Zhimei Ren, Yuting Wei, and Emmanuel Candès. Derandomizing knockoffs. *Journal of the American Statistical Association*, 118(542):948–958, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Ren:2022:LSD

[RZCL22] Haojie Ren, Changliang Zou, Nan Chen, and Runze Li. Large-scale datastreams surveillance via pattern-oriented-sampling. *Journal of the American Statistical Association*, 117(538): 794–808, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Smith:2020:DMR

[SA20] Adam N. Smith and Greg M. Allenby. Demand models with random partitions. *Journal of the American Statistical Association*, 115(529):47–65, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Saha:2023:RFS

[SBD23] Arkajyoti Saha, Sumanta Basu, and Abhirup Datta. Random forests for spatially dependent data. *Journal of the American Statistical Association*, 118(541):665–683, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shin:2020:FHP

[SBJ20] Minsuk Shin, Anirban Bhattacharya, and Valen E. Johnson. Functional horseshoe priors for subspace shrinkage. *Journal of the American Statistical Association*, 115(532):1784–1797, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Saha:2020:GVA

[SBK20] Abhijoy Saha, Karthik Bharath, and Sebastian Kurtek. A geometric variational approach to Bayesian inference. *Journal of the American Statistical Association*, 115(530):822–835, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Schultheiss:2024:HOL

[SBY24] Christoph Schultheiss, Peter Bühlmann, and Ming Yuan. Higher-order least squares: Assessing partial goodness of fit of linear causal models. *Journal of the American Statistical Association*, 119(546):1019–1031, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Stoepker:2024:ADL

[SCACvdH24] Ivo V. Stoepker, Rui M. Castro, Ery Arias-Castro, and Edwin van den Heuvel. Anomaly detection for a large number of streams: a permutation-based higher criticism approach. *Journal of the American Statistical Association*, 119(545): 461–474, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Schoenberg:2020:BRT

[Sch20] Frederic P. Schoenberg. Book review: *Theory of Spatial Statistics: a Concise Introduction*, by M. N. M. van Lieshout. Boca Raton, FL: Chapman & Hall/CRC Press, 2019, xiii + 168 pp., $69.95(P), ISBN: 978-0-36-714639-9. *Journal of the American Statistical Association*, 115(530):1033–1034, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Song:2024:SMM

[SCMW24] Fangda Song, Jing Chu, Shuangge Ma, and Yingying Wei. Survival mixed membership blockmodel. *Journal of the American Statistical Association*, 119(546):1647–1656, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shi:2022:DFC

[SDH22] Hongjian Shi, Mathias Drton, and Fang Han. Distribution-free consistent independence tests via center-outward ranks and signs. *Journal of the American Statistical Association*, 117(537):395–410, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Sen:2024:BRM

[Sen24] Bodhisattva Sen. Book review: *Mathematical Foundations of Infinite-Dimensional Statistical Models*, Evarist Giné and Richard Nickl, New York, NY: Cambridge University Press,

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Seo:2024:BRM

[Seo24] Insuk Seo. Book review: *Martingale Methods in Statistics* Yoichi Nishiyama, Boca Raton, FL: Chapman & Hall/CRC Press, 2022, xiii + 245 pp., \$120.00(H), ISBN: 978-1-466-58281-1. *Journal of the American Statistical Association*, 119(545):787–789, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Schweinberger:2023:DTT

[SF23] Michael Schweinberger and Cornelius Fritz. Discussion of "A Tale of Two Datasets: Representativeness and Generalisability of Inference for Samples of Networks" by Pavel N. Krivitsky, Pietro Coletti, and Niel Hens. *Journal of the American Statistical Association*, 118(544):2225–2227, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [KCH23b, KCH23a].

Shen:2020:DFR

[SH20] Xiaotong Shen and Hsin-Cheng Huang. Discussion of "From Fixed-X to Random-X Regression: Bias-Variance Decompositions, Covariance Penalties, and Prediction Error Estimation". *Journal of the American Statistical Association*, 115 (529):152–156, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [RT20a, RT20b].

Shafer:2021:CGS

[Sha21] Glenn Shafer. Comment on "A Gibbs Sampler for a Class of Random Convex Polytopes," by Pierre E. Jacob, Ruobin Gong, Paul T. Edlefsen, and Arthur P. Dempster. *Journal of the American Statistical Association*, 116(535):1196–1197, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Stephenson:2020:RCS

[SHO20] Briana J. K. Stephenson, Amy H. Herring, and Andrew Olshan. Robust clustering with subpopulation-specific deviations. *Journal of the American Statistical Association*, 115

(530):521–537, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Sung:2020:CCE

[SHR+20a] Chih-Li Sung, Ying Hung, William Rittase, Cheng Zhu, and C. F. J. Wu. Calibration for computer experiments with binary responses and application to cell adhesion study. *Journal of the American Statistical Association*, 115(532):1664–1674, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Sung:2020:GGP

[SHR+20b] Chih-Li Sung, Ying Hung, William Rittase, Cheng Zhu, and C. F. Jeff Wu. A generalized Gaussian process model for computer experiments with binary time series. *Journal of the American Statistical Association*, 115(530):945–956, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Simpson:2023:IPD

[SHWB23] Matthew Simpson, Scott H. Holan, Christopher K. Wikle, and Jonathan R. Bradley. Interpolating population distributions using public-use data: an application to income segregation using American community survey data. *Journal of the American Statistical Association*, 118(541):84–96, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Song:2023:IMM

[SJW23] Xiaoyu Song, Jiayi Ji, and Pei Wang. *iProMix*: a mixture model for studying the function of ACE2 based on bulk proteogenomic data. *Journal of the American Statistical Association*, 118(541):43–55, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Sang:2022:SFI

[SKL22] Hejian Sang, Jae Kwang Kim, and Danhyang Lee. Semiparametric fractional imputation using Gaussian mixture models for handling multivariate missing data. *Journal of the American Statistical Association*, 117(538):654–663, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Sun:2020:GVS

[SL20] Ryan Sun and Xihong Lin. Genetic variant set-based tests using the generalized Berk–Jones statistic with application to a genome-wide association study of breast cancer. *Journal of the American Statistical Association*, 115(531):1079–1091, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shi:2022:TME

[SL22a] Chengchun Shi and Lexin Li. Testing mediation effects using logic of Boolean matrices. *Journal of the American Statistical Association*, 117(540):2014–2027, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shi:2022:CRC

[SL22b] Peng Shi and Gee Y. Lee. Copula regression for compound distributions with endogenous covariates with applications in insurance deductible pricing. *Journal of the American Statistical Association*, 117(539):1094–1109, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shin:2022:NPB

[SL22c] Minsuk Shin and Jun S. Liu. Neuronized priors for Bayesian sparse linear regression. *Journal of the American Statistical Association*, 117(540):1695–1710, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Solea:2022:CGG

[SL22d] Eftychia Solea and Bing Li. Copula Gaussian graphical models for functional data. *Journal of the American Statistical Association*, 117(538):781–793, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shi:2021:SRU

[SLC21] Xu Shi, Xiaoou Li, and Tianxi Cai. Spherical regression under mismatch corruption with application to automated knowledge translation. *Journal of the American Statistical Association*, 116(536):1953–1964, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Salvana:2023:STC

[SLG23] Mary Lai O. Salvaña, Amanda Lenzi, and Marc G. Genton. Spatio-temporal cross-covariance functions under the Lagrangian framework with multiple advections. *Journal of the American Statistical Association*, 118(544):2746–2761, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shen:2020:FIF

[SLgX20] Jieli Shen, Regina Y. Liu, and Min ge Xie. *i* fusion: Individualized fusion learning. *Journal of the American Statistical Association*, 115(531):1251–1267, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shi:2024:SEA

[SLL+24] Chengchun Shi, Shikai Luo, Yuan Le, Hongtu Zhu, and Rui Song. Statistically efficient advantage learning for offline reinforcement learning in infinite horizons. *Journal of the American Statistical Association*, 119(545):232–245, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Shi:2020:SRP

[SLS20] Chengchun Shi, Wenbin Lu, and Rui Song. A sparse random projection-based test for overall qualitative treatment effects. *Journal of the American Statistical Association*, 115 (531):1201–1213, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Su:2020:TES

[SLSH20] Lin Su, Wenbin Lu, Rui Song, and Danyang Huang. Testing and estimation of social network dependence with time to event data. *Journal of the American Statistical Association*, 115(530):570–582, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Song:2024:GET

[SLZ24] Shanshan Song, Yuanyuan Lin, and Yong Zhou. A general M-estimation theory in semi-supervised framework. *Journal of the American Statistical Association*, 119(546):1065–1075, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Schulz:2021:DRE

[SM21] Juliana Schulz and Erica E. M. Moodie. Doubly robust estimation of optimal dosing strategies. *Journal of the American Statistical Association*, 116(533):256–268, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Sun:2021:REA

[SMMH21] Yifei Sun, Charles E. McCulloch, Kieren A. Marr, and Chiung-Yu Huang. Recurrent events analysis with data collected at informative clinical visits in electronic health records. *Journal of the American Statistical Association*, 116 (534):594–604, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Simoneau:2020:EOD

[SMN+20] Gabrielle Simoneau, Erica E. M. Moodie, Jagtar S. Nijjar, Robert W. Platt, and the Scottish Early Rheumatoid Arthritis Inception Cohort Investigators. Estimating optimal dynamic treatment regimes with survival outcomes. *Journal of the American Statistical Association*, 115(531):1531–1539, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Scheike:2023:EEF

[SMO23] Thomas H. Scheike, Torben Martinussen, and Brice Ozenne. Efficient estimation in the Fine and Gray model. *Journal of the American Statistical Association*, 118(544):2482–2490, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[SPMC21] Abhra Sarkar, Debdeep Pati, Bani K. Mallick, and Raymond J. Carroll. Bayesian copula density deconvolution for zero-inflated data in nutritional epidemiology. *Journal of the American Statistical Association*, 116(535):1075–1087, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[SPMK22] Peter Z. Schochet, Nicole E. Pashley, Luke W. Miratrix, and Tim Kautz. Design-based ratio estimators and central limit

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[TJK22] Wei Tu, Bei Jiang, and Linglong Kong. Comments on "Measuring Housing Vitality from Multi-Source Big Data and Machine Learning". *Journal of the American Statistical Association*, 117(539):1060–1062, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [ZXS+22a] and rejoinder [ZXS+22b]..

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[TL23] Xiwei Tang and Lexin Li. Multivariate temporal point process regression. *Journal of the American Statistical Association*, 118(542):830–845, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[TZ24] Hao Yang Teng and Zhengjun Zhang. Two-way truncated linear regression models with extremely thresholding penalization. *Journal of the American Statistical Association*, 119 (546):887–903, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[TZL20] Ran Tao, Donglin Zeng, and Dan-Yu Lin. Optimal designs of two-phase studies. *Journal of the American Statistical Association*, 115(532):1946–1959, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[VB23] Gonzalo Vazquez-Bare. Causal spillover effects using instrumental variables. *Journal of the American Statistical Association*, 118(543):1911–1922, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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and Jeffrey S. Morris. Bayesian edge regression in undirected graphical models to characterize interpatient heterogeneity in cancer. *Journal of the American Statistical Association*, 117(538):533–546, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[WC24] Zeyu Wei and Yen-Chi Chen. Skeleton clustering: Dimension-free density-aided clustering. *Journal of the American Statistical Association*, 119(546):1124–1135, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Wrobel:2024:PAE

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[Wil21] Jonathan P. Williams. Discussion of "A Gibbs Sampler for a Class of Random Convex Polytopes". *Journal of the American Statistical Association*, 116(535):1198–1200, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [JGED21a, JGED21b].

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[XC23b] Yin Xia and T. Tony Cai. Discussion of "A Scale-Free Approach for False Discovery Rate Control in Generalized Linear Models" by Dai, Lin, Xing, and Liu. *Journal of the American Statistical Association*, 118(543):1569–1572, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic). See [DLXL23c].

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[XS21] Bingying Xie and Jun Shao. Nonparametric estimation of conditional expectation with auxiliary information and dimension reduction. *Journal of the American Statistical Association*, 116(535):1346–1357, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[XTK+22] Fei Xue, Xiwei Tang, Grace Kim, Karestan C. Koenen, Chantel L. Martin, Sandro Galea, Derek Wildman, Monica Uddin, and Annie Qu. Heterogeneous mediation analysis on epigenomic PTSD and traumatic stress in a predominantly African American cohort. *Journal of the American Statistical Association*, 117(540):1669–1683, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[XWMD24] Qian Xiao, Yaping Wang, Abhyuday Mandal, and Xinwei Deng. Modeling and active learning for experiments with quantitative-sequence factors. *Journal of the American Statistical Association*, 119(545):407–421, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Xue:2024:OLD

[XYY24] Kaijie Xue, Jin Yang, and Fang Yao. Optimal linear discriminant analysis for high-dimensional functional data. *Journal of the American Statistical Association*, 119(546):1055–1064, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Xue:2022:MAB

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Yao:2023:OEF

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Yu:2020:DSP

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Yan:2021:RFS

[YB21] Xiaohan Yan and Jacob Bien. Rare feature selection in high dimensions. *Journal of the American Statistical Association*, 116(534):887–900, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Yu:2024:VBF

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Yang:2020:QFS

[YBRM20] Hojin Yang, Veerabhadran Baladandayuthapani, Arvind U. K. Rao, and Jeffrey S. Morris. Quantile function on scalar regression analysis for distributional data. *Journal of the American Statistical Association*, 115(529):90–106, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Yang:2024:EBA

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[Ye24] Ting Ye. Book review: *Fundamentals of Causal Inference: With R*, Babette A. Brumback, Boca Raton, FL: Chapman & Hall/CRC Press, 2022, xii + 236 pp., $74.95(H), ISBN 978-0-367-70505-3. *Journal of the American Statistical Association*, 119(545):790–791, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Yang:2020:NEC

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Yang:2020:TPU

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Yu:2020:OSL

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Yu:2024:FCP

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Yu:2023:PES

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tional data. *Journal of the American Statistical Association*, 116(533):335–352, 2021. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Yang:2023:RSR

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Yan:2021:CRC

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Ye:2024:OIS

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Yin:2024:CSA

[YSWB24] Mingzhang Yin, Claudia Shi, Yixin Wang, and David M. Blei. Conformal sensitivity analysis for individual treatment effects. *Journal of the American Statistical Association*, 119 (545):122–135, 2024. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Ye:2023:TBP

[YSYZ23] Ting Ye, Jun Shao, Yanyao Yi, and Qingyuan Zhao. Toward better practice of covariate adjustment in analyzing randomized clinical trials. *Journal of the American Statistical Association*, 118(544):2370–2382, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Yu:2022:ODS

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Yu:2022:MGI

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Yu:2020:EIG

[YWW+20] Shan Yu, Guannan Wang, Li Wang, Chenhui Liu, and Lijian Yang. Estimation and inference for generalized geoadditive models. *Journal of the American Statistical Association*, 115(530):761–774, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

Yu:2020:CIS

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[YYZZ20] Zhiliang Ying, Wen Yu, Ziqiang Zhao, and Ming Zheng. Regression analysis of doubly truncated data. *Journal of the American Statistical Association*, 115(530):810–821, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[YZ22] Jun Yang and Zhou Zhou. Spectral inference under complex temporal dynamics. *Journal of the American Statistical Association*, 117(537):133–155, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[YZL22] Sooin Yun, Xianyang Zhang, and Bo Li. Detection of local differences in spatial characteristics between two spatiotemporal random fields. *Journal of the American Statistical Association*, 117(537):291–306, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[YZZ23] Guangyu Yang, Baqun Zhang, and Min Zhang. Estimation of knots in linear spline models. *Journal of the American Statistical Association*, 118(541):639–650, 2023. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[Zan20] Giacomo Zanella. Informed proposals for local MCMC in discrete spaces. *Journal of the American Statistical Association*, 115(530):852–865, 2020. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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[ZB22] Sihai Dave Zhao and William Biscarri. A regression modeling approach to structured shrinkage estimation. *Journal of the American Statistical Association*, 117(540):1684–1694, 2022. CODEN JSTNAL. ISSN 0162-1459 (print), 1537-274X (electronic).

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Zhang:2022:CAF

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