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(1, 3) [RC07]. (2, 3) [RC07]. $(2^{m-p_{III}})$ [YL06a]. $(2^{m-p_{IV}})$ [YL06a]. $(m + 1)$ [AH04b]. $(n, f, k(i, j))$ [GCLG06]. (p, q) [CWG06]. $+(1)$ [Sal06]. 1 [Blo07, WS00]. 2^k [BS03, Hua08, Sal03, SBM01]. 2^M [BS06a]. 2^{m1+m2} [KLHT06]. 2^{n-p} [LI00, LH07]. $2 \leq m_1, m_2 \leq 4$ [KLHT06]. 2×2 [AFM08, Smi00b, WW07, CL09, CY09]. $2 \times c$ [RC03]. $2 \times k$ [PB00]. 4 [Fly05]. $-X$ [LC05b]. ${}_3F_2$ [AJSC08]. ${}_{pk}$ [PL00]. A [CS09a, LFRLFG07]. α [BLZ08, Cha08, LN09]. AR(1) [BFZ03, LW07a]. AR(p) [IWC05, KM02]. ARCH(0, 1) [SW03]. C_5 [HCL00]. C_p [Sca02, SS05b]. \mathcal{W} [AGHMP05]. χ^2 [CC02, De 08, Gra03, CQ05]. D [FW04, HAS00, TH06]. D_s [HH09]. DBL($p, 0, 1$) [LWW03]. E [HAS00]. $E(s^2)$ [CCG09]. ϵ [CHW08]. F [GEGMMI09, Kab05, NO01, Wil09]. Γ [JP08]. garch(1, 1) [KCL00]. K [SB06, ADP05, Ayd05, Bie07c, CP04, DLb05, Dem07, DD08, iHA00, JS09, JP08, KOF02, Kli07, MPP07, MS07c, RR02, TPP02, TPP03]. L

[AGH08, Gor09, KO05a, PC02, SV08b, MPP07]. L^1 [JC08, Lou08]. l^p [Blo07]. L_1 [DW00, EAN00, LT04, Wan05b]. L_2 [WQC07]. $\langle n, f, k(i, j) \rangle$ [GCLG06]. Logodds(p) [Par09]. M [CSV04, DM00a, Han08a, Hwa02, QL09, SVC07, Wan07b, XLZL07]. $MA(1)$ [AZ02]. $MA(\infty)$ [SYCZ02]. μ [DFP04]. n [Ili03]. p [Blo07, CL09, CY09, De 05, Par09, Pum07, Wan06a, WW03, XW08b, Zha07c, dlHRB00, dlHRB03]. $P(X > Y)$ [SM08a]. $P(Y < X)$ [RMK08]. ϕ [JS09, MMPV01, Rao03]. $\pm k$ [Bor03]. $\Pr(X < Y)$ [Bak08b]. q [Cha09, JN09, Kem01]. R [AFK04, JS06b, MW09, Cha07]. $R(\{00, 10, 01, 20\}|\Omega)$ [KLHT06]. $r(X, Y)$ [AL05]. s [WS00]. S^2 [ZBLG05]. Σ [PGF03]. t [BCV02, DGLS03, Dut07, FDR08, FM06, GTB07, JPB09, Kha00, KS08, Kim02, LP05, LCL01, NC02, SN06, TD07, Tsi08, VC00, WGP08]. $t(GT)$ [AG03]. T^2 [And09, AdL09, JR05, Kak07, MS00, SBJ+07, WSB09, FM06]. U [AS07a, CC00, HA01, PC08, YTN07]. $U(0, \theta)$ [Wan05a]. X [AL05]. Y [AL05].

-Admissible [CHW08]. **-Bayesian** [Han08a]. **-beta-geometric** [Kem01]. **-Block** [AH04b]. **-Discrepancy** [WQC07]. **-disparity** [MMPV01]. **-Distribution** [CQ05, FDR08]. **-Distributions** [LP05]. **-disturbances** [KM02]. **-Divergences** [JS09]. **-Estimation** [AFK04, JS06b]. **-Estimators** [CSV04, QL09, SVC07, SV08b, Wan05b, Wan07b, DM00a]. **-Exploring** [Sho02]. **-Factorially** [Cha09]. **-Fold** [Ayd05]. **-Limit** [JC08]. **-Mass** [DFP04]. **-Minimax** [JP08, HAS00]. **-Mixing** [LN09, Rao03]. **-Modified** [Cha08]. **-Moments** [AGH08]. **-Norm** [Blo07]. **-Optimal** [FW04, HH09, CS09a, TH06]. **-Optimality** [LFRLFG07]. **-Overlapping** [MPP07]. **-PA** [LCL01]. **-Parameter** [Fly05]. **-Ratio** [GEGMMI09]. **-Record** [ADP05, Cha07]. **-Records** [Cha07, DD08, JP08]. **-Sample** [SB06]. **-Series** [BLZ08]. **-Shaped** [AS07a, CC00]. **-Smoother** [Hwa02]. **-Spacings** [JS09, XLZL07]. **-Statistic** [PC08]. **-Statistics** [Gor09, KO05a, YTN07, PC02]. **-Symmetry** [MW09]. **-Tabulated** [Han08b]. **-TDT** [WS00]. **-Test** [FM06, FM06, HA01, Kab05, NO01]. **-Type** [Gra03, AGHMP05]. **-Value** [Wan06a, WW03, XW08b, dlHRB03, dlHRB00]. **-Values** [CL09, CY09, De 05, Zha07c]. **-Weibull** [JN09].

1 [AM07]. **1273** [Shi08a].

2007 [CNSV08].

35 [MBS17]. **36** [CNSV08].

Aalen [ENL05, Ros09]. **Aberration** [Jac09, DLT00]. **Abrupt** [GKB06]. **absence** [MD00]. **Absolute** [CHL01, GT03c]. **Absolutely** [DJ08, EGB06]. **Absolutes** [TB07]. **Abundance** [Mac02]. **Accelerated** [AGAAG02, CN09, FP01, Lia07b, LHQ07, LNP02, YH06, YCW+08, YKC06, WL00]. **Acceptance** [Ami03, GR05]. **Acceptance-Sampling** [Ami03].

Accessibility [EGS05]. **Accounting** [Pul02]. **Accuracy** [Bro07]. **Accurate** [Sho05]. **Across** [Leu02]. **Across-Location** [Leu02]. **Activity** [AF09, BB04]. **Adaptation** [SC09a]. **Adaptive** [AFK04, BBB09, BC08a, CZR02, GSYB03, GF06, KKP07, Sal06, Wan06b, YW07]. **Addendum** [Mon00]. **Addition** [ABN07]. **Additive** [BFZ03, CS09b, DM08a, Deb08, SAT05, SSF04, WC07, Che00]. **Adjacent** [MPG08]. **Adjusted** [AWJ05, CS04b, DW07, FFCN05, Fro03, KM05, KS04b, YGKD09]. **Adjustment** [Nai02, Vas08, WL08, WLQ09, DM00b]. **Adjustments** [CCC06, Tu01]. **Admissibility** [NM07, WL01a]. **Admissible** [CHW08, LWZ07, Xu09]. **Advances** [Edi09b]. **advice** [GT00]. **After** [FM06]. **Against** [AO09, BD03, FW07, Mur01, SB03, Tak01, SS00a]. **Agatston** [HK06]. **Age** [Han08b, Fu,00]. **age-period-cohort** [Fu,00]. **Ageing** [HMN03]. **Aggregate** [TWH08]. **Aggregation** [MW01]. **Aging** [FV09, MGD08, NS08]. **Agreement** [HLS09, SQ04, ZS02]. **AIC** [YNI05, NWTI03, YYK07]. **Aided** [SPG07]. **AIDS** [LD00]. **Aircraft** [CM05]. **Akaike** [HM04, YNI05]. **al** [Muk06, Che06]. **Al-Sultan** [Che06]. **Alarm** [And09, MPS08]. **Algebraic** [AL05]. **Algorithm** [Aga09, BDH08, BA06, GT03a, HW06, Kan07, Led07, RK01, SL08a, WW05]. **Algorithm-Based** [HW06]. **Algorithms** [Ma06, MT00, PR08b]. **alias** [Joh00]. **Aligned** [MPS04]. **Allocation** [BW03, CZ03, PNJ07, ZW00]. **Allow** [BL07]. **Almost** [YLY09]. **Alternative** [AFdBP05, JW05, LTHK01]. **Alternatives** [AS07a, Gur06, Mur01, SB03, SJ04, Wil09, SS00a, WH00]. **AMOC** [Gur06]. **Among** [BC05b, BC08b, LJ06, SQ04, YWL08]. **analogs** [MS00]. **Analyses** [HML04, SC06, PK00a]. **Analysis** [Abo05, Akd01, AF09, Ano04c, AND04, Art08, BHN05, BBL04, Bar02, BC05a, BGS07, CS07a, CCK02, Che01, CS04b, CT04, CB07, CS09b, Coo09, DLN08, DMGFRQG07, Dra02, Dut01, Dut07, ES09, EGMPMRPM05, FS04, GBSW09, GM02, Ger09, Gia03, GVP05, GVMS07, GVW05, GO05, HZSX06, HK06, HS09, HC02, JC08, KA04, KKSA07, KC04, KS02, LMM01, Li01, Li09b, Liu01b, LR09, LBZ09, MPS04, MPP01, MLB09, MA01, MB07c, Nag02, NS09, NM05, NM09, OS05, Pat01, Pav03, Pul02, Pul06, RDI01, RT09, RCA02, Rod03, SHRA06, SM06a, SA04, SL08b, ST01a, SAT05, SSF04, TZY02, TXG03, TZ01, Tsi02, Tsi03, TC04, Tso09a, Tu01, VL06, WHZ03, WCL04, Wan07a, XSD⁺08, XD09, YNI05, Yu07, YKC06, ZF03, ZYL06, Zha09, Zum07, Bar00, Fu,00, GT00]. **analysis** [Gön00, LZ00, Man00b, Mar00, Nor00, PGPG00, SHA00, Tsi00]. **Analytical** [RCX06, WSPP08, CNZ00]. **Analyze** [BN09]. **Analyzing** [Han08b, JM09, SBJ⁺07, ZM09b]. **Anant** [Dir06]. **Ancillary** [WH08]. **and/or** [LW04, LW07a]. **Anderson** [TH08]. **Angular** [Fal03]. **Animal** [CS07a]. **Ankylosing** [CSP⁺09]. **ANOVA** [KSG03, Nor03, XW08b, Yan00a]. **Antonio** [Nad09]. **Appearances** [Ant03]. **Application** [ASS05, BDH08, CM05, CHYL08, CWG06, CSP⁺09, GAAA07, Gia03, GM08, GB01, JLB07, LAR07, LRG08, LR09, LCL09, MN08, PL09, RK01, RCBM09, SLB08, SHRA06, SM08a, SP09, SSM06, SC09b, SM01, TC09,

WQC07, WH08, WL01b, XZ08, ZC09, Fu,00, Hür00, LD00]. **Applications** [Agg01, Ani04, ACS01a, Bak08a, BM01, Cha08, CQ05, CKL08, CA08, Coo09, CL08b, CLY08, DGLSG02, DMGFRQG07, Edi09b, Efr09, ELF02, GSMGVM08, Gru08, Han08a, Har04, IPS08, IM04, JC08, JN09, JP08, KP09a, Lin04, Pat07, PGTMO6, PJH09, ST05a, SG05a, Sha01b, Shi01, Sul07, TPS08, ZZ09, PG00, TY00]. **Applied** [CS07a, Dra02, Nor00, Vex08]. **Applying** [CDL01]. **Appreciation** [Dir06]. **Approach** [Ahm04, AA09, AND04, Ant03, CCK02, CS04b, CS09b, CKK04, DATM05, DH06, DGRQ01, DGR07, GZ03, GLW05, GVMS02, HKR02, HLS09, HRVW07, HRB01, HL09, HC02, Hug04, Jaś07, KG08, KR03, Kov09, LLX09, LQ05, Li01, Li02b, LH01, LTHK01, Mic06, Muk05b, NN09, NA07, OZMC02, RSS03, SY08, SM08b, TBM03, Wan09b, WTZL01, XSD⁺08, YNI05, ZT09, ZF03, dlCMM03, dlHRB06, BL00a, CP00, iHA00, LZ00, QTR00]. **Approaches** [Car09, KG00]. **Appropriate** [CCGB03]. **Approximate** [GK04a, SW09b, CYHL00]. **Approximated** [AAG03, LBSM01]. **Approximately** [Zho01]. **Approximating** [Ham06, Raq04]. **Approximation** [CL01, DD04, KL04, Liu01a, OSS05, SL08a, SO06, WJ06, XK08, ZK08, ZZ09, CC02, WDRB00]. **Approximations** [CCD02, FJJZ05, FJSZ07, Kol07, KSG03, LCL09, MMPV01, PR04, PJH09, SB06, Sho05, TS08a]. **Arbitrary** [Ram08]. **Arch** [LL02, Hin09, SP08b, ZW08]. **ARCH/GARCH** [Hin09]. **Archimedean** [Rod08]. **Arcsin** [VH01]. **Arcsine** [KK04b]. **Area** [BRG07, CL08a, LSW05]. **Arfima** [HL02b, Rav01]. **Argument** [LX09]. **ARIMA** [SP03a]. **Arising** [GH06, Hui05, KO07, OS09b]. **Arithmetic** [Kim07, SL07]. **ARMA** [BA05b, ITV06, Lee05a, Pou07, SDZ01]. **Aroc** [App02]. **Arrays** [EK04b, Has08, OS05]. **Arrival** [Led07]. **Arthritis** [Kov09, She09, TC09, ZC09]. **article** [Ano07]. **Artificial** [Tsi09]. **Artificially** [Kim09, MD00]. **Ascertainment** [KE01]. **Aspect** [MS06]. **Aspects** [SDM08]. **Assays** [HN05, ZS02]. **Assembly** [MS07a]. **Assess** [LL01]. **Assessing** [DG00, FKB09, LC08, MW01, Mei08, SJ00, Woo02, WC08, YGKD09]. **Assessment** [HLS09, Kab05, SHRA06, Sil06, XG09, pLM00]. **Asset** [FHL03]. **Associated** [BL09, Jan05b]. **Association** [BL07, CD07, Gup04a, LLCNM01, MPP01, NQMRLÚF01, NUF05, SG08, XG09, QTR00, Shu00]. **Associative** [Rao04]. **Assumption** [CL06a]. **Assumptions** [LN09]. **Asymmetric** [FZ06]. **Asymmetric** [AT01b, AT01a, FZ05, FJC07, PX03, QC09, SC05, SvDM07, Sol08, VL06, Vis09, WL01b, Wil05b, Wil07, WC08, YZ05, PL00, Sai00]. **Asymmetry** [Özt01, SM01]. **Asymptotic** [AO07, ALOS09, BGAH09, Bar09, BCMRPAEG07, BHH07, BL04, CCBB09, Cho01, Col01, Col03, CSV04, CF05, CL08b, DGR07, DM04, EM01, EOS08, FDR08, FR08, Gau06, Ger09, Gil07, GCB00, GT03b, Hod09, HC02, ITV06, Jeo01, JO05, JS07, Kak07, KH03, Kol07, KN01b, LOS07, LN09, Lin05, LB05, Liu01b, Myn06, ON03, Oga08, Pak09, PPL00, Pum07, QL09, SL02, Sco07, SLZ08, Sim08, SV08b, TF04, Usa02, VT04, Wan06b, WWY08, WYZ05,

XKWW08, Yan00a, Yi01, ZM09a, Cho00, Coe00, KM02, MM02, PC02].
Asymptotically [DFP04, MLY02, Rah08]. **Asymptotics**
 [CS06b, LM04, Wan05b, BCV02]. **Attainable** [SL04]. **Attaining**
 [Tan03, Tan06]. **Attainment** [AO07]. **Attracted** [LR01]. **Attraction**
 [Fal03, Has08]. **Attribute** [CK07, NA07, NA09, GR05]. **Audit** [RvdGM05].
Auditing [MS07b]. **Auditors** [RMvdG06]. **Augmented** [Pre04].
Augmenting [Tsi09]. **Author** [Ano03a]. **Autocorrelated**
 [Dut07, MI08, NAS08, Sca02]. **Autocorrelation** [CS04a, LW07a, Cho00].
autocovariance [Cho00]. **Automatic** [Yua05]. **Automobile** [GDSPSVP08].
Autoregression [Ter02]. **Autoregressions** [AFK04, CY07, Myn06].
Autoregressive [AT01a, AT05, BR09, BA06, CC01, Gau06, HN01, Lag04,
 LL02, LLN09, Li09a, LL01, Nie05, PS05, SA03, SA08, Sha09, Shi08a, Shi08b,
 Ter01, Wei09, YC02, Guo00, Had00, MM02, Ter00]. **Auxiliary**
 [GSA08, KK09, SG07, SV08a, SK09b]. **Availability** [BM09, GS04b, KSW09].
Average [AH04a, BM09, BR07, BL04, CHC07, GK05, Jaś07, Lag04, Lue08,
 LVVA04, SSA07, sS03b, US03, VG09a, Wan05b, MM02]. **Average-Power**
 [CHC07]. **Averages** [SAAAS07]. **Averaging** [Ani04]. **axial** [HAS00].
Axiomatic [HHL07].

B [Nad09, ADS02, LM04]. **B-Spline** [LM04]. **B-Splines** [ADS02]. **Back**
 [KP07]. **Backward** [SL09b]. **Bags** [Arn01a]. **Bahadur** [KS09, MM02].
Balance [BKB02]. **Balanced** [Agg06, AJ06, AWA05, Ano07, BA07,
 BCRW02, GKK07, Gru04, Gup06, IT09, KRB05, KLHT06, PH02]. **Band**
 [Luc01]. **Bandit** [Yue04]. **Bands** [SSD01, WYY00]. **Bandwidths** [BP09a].
Barroso [MBS17]. **Bartlett** [AC00, CM01, CCC06, FUOC02, Tu01, WW03].
Bartlett-corrected [AC00]. **Bartlett-Type** [FUOC02]. **Based**
 [ANN08, ADP05, AA03, AB05a, AG03, BT07, Bak06, BA05a, BK05a,
 BBB09, BAA07, Bie07a, BS06b, BH05, CAB02, CZL08, CGT02, Cra01,
 DGZ01, DV05, Dem07, DF08, DGR07, Dix03, DCN07, DD04, Dub06, Eks02,
 EBF09, Fie07, Fig07, FMAA08, GHMGMP06, Ghi05, GY05, GR09, Gra03,
 GGS04, HZSX06, HA01, HM02, HN03, Hin09, HW06, HL09, JH08, Jah04,
 Jah05, JSV01, JS09, KK03, Kaw04, KH02, LBAVM07, Led06, LNP01, LL07,
 LWB03, LWB04, LWB06, LHP06, LCC08, Lum02, MR09, McE08, Men02,
 Men07, MvdM01a, MPV06, NS09, NA09, Ngyz09, PC08, PS07b,
 PRVHVA09, Pew04, Pre04, PJH09, QS06, RS04, RAK08, RC07, RYS09,
 SL08a, SB06, SP02, SHRA06, SP04, Sho05, SC05, SG05b, Sol06, TA08,
 TWH08, TLW08, TS07, Tza09, UP03, VLLS06]. **Based**
 [VH07, Wan07b, WSB09, WL03, YWL08, YZ07, YC05, DM00a, ENS00,
 GA00, KM02, Mei05, Neu00, WJ00, dlHRB00]. **baseline** [KK00a]. **Basing**
 [CDB06]. **Basis** [AKKM09, GF08, JN03]. **Baumgartner** [Neu00]. **Bayes**
 [Ano07, BH01, Agg06, AH01, Arn01a, BA07, BMW08, BR05, Bha00,
 CMNP07, sC07, CDL01, FSZ07, GKK07, HC01, HL09, Jah04, KKL06, Koi06,
 Koy06, KS04a, Li02b, LY05, Lia08a, Lia00, Lia03, Lia05, Lia06, Lia07a,
 Lia08b, Lia08c, LH09, MG09, Ohy02, PN00, PK00b, Rau09, SP07, SP09,

Sol00, SP05, TTX01, TBM03, Wan05a, WZ07, WL01a]. **Bayesian** [Ami03, ANMSL06, AE03b, Bar00, Bar01, Bar02, BRM00, Bro07, CS07a, CP00, Che01, CL09, CDKK05, DRB07, De 07, De 08, DH06, Dem09, ED08, FCL06, FW04, GM02, GDSPSVP08, GSMGVM08, GVMS02, GVP05, GVGP06, GVMS07, Gön00, Han08a, Hsi01, HRB01, HL02a, KA04, KKP07, KDCW09, KKK00, Kov09, LLX09, LM06, LH01, Lu00, MR09, Man00b, MM00, MV00, MS07b, MD07, MI08, MS05, MAS05, MB07c, Nan09, NE05, NN09, OJ08, PJ06, QAT05, RT09, RCA02, Rod03, Rod06, SDZ01, SA03, SSA07, SA08, She09, SB08, SB09, SAT05, SS05b, SC06, SP08b, TTX01, TD07, Tsi01a, Tsi01b, Tsi02, Tsi03, Tsi08, Tsi09, TS08b, UP03, VPS08, WL01b, Wil09, WGP08, XD09, Zha06, ZC09, Zhe00, Zum07, dlCMM03, dlHRB03, dlHRB06]. **be** [Bie08]. **Beads** [Arn01a]. **Beal** [RT06]. **Bechhofer** [Pan05]. **behaved** [LCL01]. **Behavior** [LOS07, Pak09, Sim08, VT04, WS05, ZM05, ZBN09]. **Behrens** [Kab05]. **Beijing** [CHYL08]. **Benchmarking** [ZT09]. **Bernoulli** [BBQ02, BC08b, BC09, SCL09]. **Bernstein** [AM07]. **Bessel** [AMP05]. **Best** [App02, CP09, GD05, HL09, Kli07, Lin04, NN09, RLÚF05, Spu05b, Tak09, Wul05, WL00]. **Best-Location** [CP09]. **Best-Possible** [RLÚF05]. **Beta** [BR09, ELF02, GN05, NG04, Nad05, Nad09, dSFM07, CC00, Kem01, PG00]. **Beta-Gamma** [BR09]. **Beta-Normal** [ELF02]. **Better** [HA01, LZJ00, SS00a]. **Betting** [LB07]. **Between** [Bar09, BL07, Blo07, GT03c, Hud07, Jon07, LLCNM01, LZ01, LNRS07, LBSM01, NR04, PS07a, PS07b, Tan03, UP03, Yu07, YCW⁺08, PPL00, PLL00]. **Bhattacharyya** [Koi06, Tan03, Tan06]. **Bi** [MS06]. **Bi-Aspect** [MS06]. **Bias** [CGR09, CU08, CCC09, ES09, Iba03, KR08, Mac02, Sai01, VC00]. **Bias-Corrected** [CCC09, Mac02]. **Biased** [Akd01, AE03a, GH06, SKA01, SA01, YZ07, dUÁRC06]. **Biases** [CSV04, GBSW09]. **Biasing** [ÖK07b, Pak04]. **Bibliography** [Dra02, Nor00]. **Bilinear** [BH06, MF03]. **Bimodality** [AGH08]. **Binary** [App02, Bru08, CD07, Che08, FJSZ07, HM04, Kan07, Kim02, LC05a, MXZ08, MM05, Ora06, Rao04, SS01, SS02b, TLF04, YW07, ZM09b, FC00, QTR00, ZW00]. **Binning** [MS07a]. **Binomial** [Arn01b, BC05b, Cha08, CZA08, Dre06, Ili03, JM09, Kat01, KK04a, LBSM01, NN09, OS09b, PS07a, RT06, SZ06, SDM08, SP05, SP03b, Wei09, Woo02, XP04, XK08, FL00, iHA00, Lu00, SSG00]. **Binomial-Type** [KK04a, iHA00]. **Bioavailability** [XSD⁺08]. **Bioequivalence** [CM09, XSD⁺08]. **Biography** [Ano04a]. **Bioinformatic** [Efr09]. **Bioinformatics** [CSP⁺09, MN08]. **Biomedical** [RCPO04]. **Biostatistics** [CSP⁺09]. **Bipolar** [Fig07]. **Birnbaum** [FL06, Rie03, SLB08, Tsi01a]. **Birth** [Jan05b]. **Birthday** [FS05, PO06]. **Bisexual** [GMM01]. **Bispectral** [Hin09, JH08]. **Bispectral-Based** [JH08]. **Bivariate** [ASS05, BCPK05, BR09, BK05a, BLK09, Bar06, DATM05, DK02, DB06, DW07, DSPS09, EB07, FV02, FV07, FV09, HN09, HdMS01, IM04, IM08, JB08, JBS09, JHL07, KK01, KP08, KP09a, KP07, MY07, NQMRLÚF01, Nie05, OJ06, Pul06, Quo06, Rao04, SAS04, SASAS06, SG08, She05b, SL04, SS07b, SS01, SC09b, Wil05a, XD04, Yam07, YC09, YH06,

AKP00, DC00, FFvR00, JLR00, SM00, WH00]. **Blended** [GKB06].
BLINEX [WL01a, WL01b]. **Block** [AH04b, BS08, BD03, GKFM⁺08, GV05, Hua08, PM02, SPG07, Smi05, Tin01, Tin02, JS00]. **Block-Savits** [BS08].
Blocked [GV05, GT00]. **Blocking** [Guo03]. **blocks** [Pre00]. **BMP's** [GDCOCO06]. **Board** [Ano00h, Ano00e, Ano00a, Ano00b, Ano00c, Ano00d, Ano00f, Ano00g, Ano00i, Ano00j]. **Bobeca** [Bou09]. **BOLD** [KRB⁺09].
Bootstrap [BRG07, DWB01, GBSW09, Gat06, Gui00, HCL00, HT07, JW06, Pat01, SP01, WJ06, CNZ00, WJ00]. **Borel** [LVVA04]. **Both** [Mon01, NM05, NM09, LZ00]. **Bound** [AO07, GIT08, Koi06, NS06, Spu02, Tan03, Tan06, WC07, XW08b].
Boundaries [GM08, HC01]. **Boundary** [DW07, Hua06, JK04b, DJ00].
Bounded [Kli07, Myn06, WL01b]. **Bounding** [CKM07]. **Bounds** [Bie07a, Bie07b, Bie07c, Bie08, CZL08, Dan05, EEPL08, Fro07, GT03c, Gor09, GR09, KO05a, KO05b, Kli07, Lee03, NQMRLÚF01, NÚF05, QN08, QC09, RCX06, Raq04, RLÚF05, Sil04, Spu05a, VJ07, WQC07, Wil05a, YL06a, RR02].
Box [FM06]. **Branching** [Rah08, VKT00]. **Breaking** [Joh00]. **Breast** [Han08b]. **Breiman** [PD07]. **Brief** [NS08, Pan05]. **Bringing** [Mak08].
Brownian [BHH07, JK04b, Ree07]. **Buehler** [KL05]. **Burn** [CN09].
Burn-In [CN09]. **Burr** [Bra03, Jah05, JW09, Mok05, PS01b]. **BVBGAR** [BR09].

c [PL00]. **Calculating** [Kat01]. **Calculation** [BA05b]. **Calculations** [ACS01a, RCL08]. **Calibration** [AA02, CKB00, GBG06, GAB01, KKM07, Kit02, MR05, NP01, NP08, RMAM09]. **Can** [Bie08]. **Cancer** [Han08b, LHQ07, sS08a, BRM00, WCT00]. **Candidate** [DLN08]. **Canonical** [AM06, CK05, Rud02, TZY02, Tri07b]. **Canonization** [Stę07]. **Capability** [HL09, Lin05, PX03, SC05, SS05b, PL00]. **Capture** [AG08, DLZ09, Hug04, SC06, ZLY05, GA00]. **Capture-Recapture** [DLZ09, Hug04, SC06, ZLY05]. **Carcinogenicity** [HN05]. **Cards** [OS09a].
Career [Edi09a]. **Carlo** [FP01, GS04b, Kim07]. **Case** [AS07a, BGM08, CSM08, CHB09, GK04a, Hod09, KC08, Lia06, Nav08b, PD07, SA04, SS07b, SSF04, Tin09, ZN03, dHRB06, PK00b, Yan00a, ZFY00].
Case-Cohort [SSF04]. **case-control** [ZFY00]. **Case-Crossover** [Nav08b].
Case-Study [SA04]. **Cases** [AH04a, CP09, LMM01, Zew08]. **Castillo** [NK05]. **Catalogue** [DLT00]. **CATANOVA** [DBA05]. **Catastrophe** [NS06].
Catchability [GA05]. **Categorical** [BL07, Cha04a, FS04, KML01, McG07, Nan09, TTB08]. **Category** [BL07].
Cauchy [DSC01, JB08]. **Causal** [Cho01, Zha08]. **Causality** [CY07]. **CDF** [Sho05]. **cDNA** [Gup06]. **Cell** [ACP03, DH06, Nan09]. **Cells** [CG04, DFP04, HZSX06]. **Censored** [AGAAG02, AE08, AT02, BA05a, BK05a, BS06b, BD05, BC08a, CAB02, CCGPO03, Cra02, DF08, EM01, GZ03, GAAA07, HJ06, JIP08, JE01, JC08, Kan02, LOS07, Li02a, LWB04, LWB06, LNC09, LSD07, Lue08, MP09, MR09, MAS05, OSS05, PH03, PP07, Pon07, QS06, SQ04, SB06, She05b, She07,

Sol06, Sol08, SSD01, SC09b, TC09, WZ01, WJ06, WL03, YSZ09, YYL09, ZZW07, ZP04, ZL05, ZYSZ08, Zum07, AKP00, SMS00, WJ00]. **Censoring** [Agg01, AO01, Asg06, BZX09, BV05b, BDF06, BCK07, HL02a, Hwa05, JN03, KP09b, KK07b, Lia08c, LH09, Mar02a, PS07b, SY08, WL05, Wan08, ZYSZ08, AKP00, AO00, KLK00]. **Censorship** [Dau03, Jeo03, MLY02, Ros02, Wan05a]. **Censorship/Truncation** [MLY02]. **Center** [Bon08, FJJZ05, JS06b]. **Central** [CMLB05, CQ05, CS08b, Fab08, Fab09, GH04, MYS07, Nad09, OS09b, PR08b, Wil03, ZZ01, dSFM07, DGLS03, Nad05]. **Certain** [ASA02, CK04a, KK04a, MS03, Ram06, Sha07]. **Cessation** [QWSL09]. **Chain** [CS07b, CG07b, XL06]. **Chains** [AE03b, CKL08, GL04, Led06, SL02, Joh00]. **Chance** [AFM08]. **Chance-Corrected** [AFM08]. **Change** [BDH08, Bar02, BMS01, DI08, FCL06, GH09, GW01, HSAN05, HT06, Jac09, KA04, KWW04, KR02, Las08, LL07, LZZ08a, PC08, PJ06, RG04, Ram05, SL08b, VG06, Vex08, XM00, YWK01, ZLH⁺09]. **Change-Point** [BDH08, HT06, LZZ08a]. **Change-points** [XM00]. **Changepoint** [Gur06, LQ05, Lia08a]. **Changes** [Bro09, CW01, HT07, LLN09, MPT09, XGZ09, ZC02, KCL00]. **Changing** [BBQ02, CC01, Kan07, PP07]. **Characteristic** [Fab09, LSW05, Mei05, SM01, TS07]. **Characteristics** [BR05, YX08, VKT00]. **Characterization** [Ahs04, AA03, BÖ07, BS08, Bou09, DLb05, DB06, Dod04, Gov01, GK04b, GGS04, HV03, HVW07, HM02, Mar02a, NS06, Nas06, Pak04, Roy04, TA08, VH07, WSPP08, ZM05]. **Characterizations** [ABN04, Asa04, BAA07, CKK04, Dem07, GS04a, KK04a, KG04, NG04, NR04, Nav08a, RS04, SG04, SW04, SSM09, XD04]. **Characterized** [EH04, TA07]. **Characterizing** [Ham06]. **Chart** [AdL09, CK07, CMY01, GS08, KK03, LC05b, LXG06, MS09, MBPP02, Men02, ZBLG05, Alw00]. **Charts** [Bak06, GD06, Men07, MOPS08, NWA02, Rog06, SC03, ZC02]. **Checking** [RMvdG06, ITTNIT08]. **checks** [SMS00]. **Chi** [BM01, CMLB05]. **Chi-Square** [BM01, CMLB05]. **Chinese** [XL06]. **Choice** [BS03, CDKK05, KLBW07, MA01, UP03]. **Choices** [BL07]. **Choosing** [AKS06, KS05a, ÖK07b]. **circle** [Pew00]. **Circular** [Art08, Gat06, HN01, IT09, JK04a, Lun02, MPP07]. **Claim** [GDSPSVP08]. **Class** [AVGQ04, CCGB03, CNG03, EOOPGB09, HSAN05, Hud02, IM08, Jon07, Mei05, OB05, PSZ07, PK02, Pre04, QWSL09, RT09, SG05a, SP02, Sha07, She07, SB03, SP04, SK09b, Sun02, WWY08, Wei09, XMX08, YH08, Fou00, Kim02, KCV00, LD00]. **Classes** [FV09, Kem04, Kim09, Rei06]. **Classic** [CF05]. **Classical** [De 05, KKM07, LVNF07, Min02, Pan05]. **Classification** [CV08, JLBB07, JWSP04, KRB⁺09, Kim09, LY05, Lin01, MK05, SDZ01, SS01]. **Classifications** [MPP01]. **Clear** [LH07, YL06a]. **Clinical** [CL08b, FJJZ05, FJSZ07, HML04, HC01, Li09b, LW07b, LHQ07, LR09,

MT05, Ruk09, Tin09, YNI05, LD00, LC00, WCT00, ZW00]. **Clock** [KP07].
Closed [CK05, DMGFRQG07, RL09, CAC00]. **Closeness**
 [GK03, HI09, HS05, Rei06, Wen02, Yan07, Fou00]. **Closure** [Mak08].
Cluster [NMS08, Sal06, ZM09b, Man00b, PJ00]. **Clustered**
 [WCL04, WH08]. **Clustering** [DD04, EH04, HM04, Por08]. **Clusters**
 [GEGMMI09, VTKB04, YZ01]. **Cochran** [CDB06]. **Cochrane** [ST01b].
Coefficient
 [ASS05, Bur08, CS08a, CK02, Gir04, HKR02, HK05, HWL09, Jeo01, KM05,
 KS04b, LFRLFG07, LM04, LZZ08b, NC05, PS05, QL09, SL07, SW03, TN08,
 Tso05, WP02, YC02, ZL06, ZC09, Bha00, Guo00, Sep00, WYY00, BH01].
Coefficients
 [AENT00, For09, Guo03, LW02, Sak02, SGC09, Tso09b, VJ07, BA00, Mon00].
Cohen [YC09]. **Coherent** [NRS07a]. **Cohort** [SSF04, TF09, Fu,00].
Cointegrated [CY07]. **Cointegration** [CKL07, MM00]. **Collinearity**
 [Fu05, Liu03b]. **Colored** [CH09]. **Column** [PGP03, Sal06]. **Combat**
 [Liu03b]. **Combination** [CM05, YTN07]. **Combinations**
 [BK09, GdT05, Tan03, dBSSvV01]. **Combinatorial** [RSS03]. **Combined**
 [EK04b, HN05, LH07, TH06]. **Combining** [BÖG09, KS01, Shi01, Wu06].
Comment [Mar02b, Özk09]. **Comments** [Muk06, Nad09, dSFM07].
Common [For09, GZ05, HK05, HRB01, JE01, YW08]. **Communications**
 [CNSV08, MBS17, Shi08a, Ano07]. **Community** [JLBB07]. **Companies**
 [XL06]. **Comparative** [GBG06, GAB01, NS04]. **Comparing**
 [AJ09, Bur08, HS05, MM02, Tso03, dUÁRC06]. **Comparison**
 [BK05b, CZR02, HI09, Hus05, IR07, JZ01, KKM07, KM05, LSRD04, MPT09,
 NÚF05, Ohy02, Rie03, SP01, Sho07, Sol00, SBJ⁺07, Swi09, Vas08, XK08,
 Yan07, YWL08, BH01, SBM01]. **Comparisons**
 [AE03a, Aos01, Fro07, HZ00, HWZ06, KAHS09, KS04b, MPS04, OZMC02,
 ÖK07a, PS07b, PM02, SKA01, Shi01, Spu05b, VH01, Yam07, YLX09, PLL00].
Compartmental [Gan04, VKT00]. **Compatibility** [ITTNIT08].
Competing [Bas09, ENL05, EB08, Nag02, SSF04]. **Complementary**
 [RYS09]. **Complete** [QS06, LC00]. **Completeness** [DZK04]. **Complex**
 [AJSC08, Ric07, RACSSCJ05]. **Component**
 [BÖG09, EHT04, EGMPMRPM05, KS01, MS07c, RSS03, Tak09, Ton02,
 YC03, Zha07b, WYY00]. **component-wise** [WYY00]. **Components**
 [Aos01, Dut01, Güv05, Güv06, JW05, KSS03, KN01a, Kna02, LL05a, LM07,
 Li08c, LW02, Mar07, Mar08b, MXX08, NL07, NRS07a, Sad08a, ST01b,
 SSJ02, VL06]. **Composite** [Coo09, HHL07, SSG00]. **Compositional**
 [RDI01, SBJ⁺07]. **Compound** [PP07, BRM00, JS00]. **Compromise**
 [PNJ07]. **Computation** [GKFM⁺08]. **Computer** [JJ08, SPG07].
Computer-Aided [SPG07]. **Computing** [BES04, CS09a, DRB07].
Concentration [KS04b]. **Concentrations** [LMG06]. **Concerning**
 [GBS05, Mon00]. **Concomitant** [BES04]. **Concomitants** [Ery05, HN09].
Concordance [QS06]. **concordant** [LZ00]. **Concurrent** [ZYZ06].
Condition [GVGP06, Zha01]. **Conditional**

[ACS01b, BÖ07, BS06a, BB04, CD03, CC01, DGZ01, EOS08, GSYB03, HKR02, HN05, LL02, LL01, Mar08a, Nas06, NR04, OGM06, Par09, SN00, SSM09, ITTNI08, WW07, BP00, SJ00, WC00]. **Conditionally** [ACS01a, AG08, GA05, MS05, SS07b, GA00]. **conditionally-unbiased** [GA00]. **Conditionals** [ACS07]. **Conditioning** [LR01]. **Conditions** [Dut07, FFVVF03, Tza08, PK00a]. **Cones** [Bou09]. **conference** [Ano04c].

Confidence [AR09, BBK05, Blo08, BH05, Bur08, BK01, BK05b, CZA08, CGT02, Dub06, EEPL08, Fab09, FK06, Fra04, Fro03, GYX06, KL05, LS02, LL05a, LM07, Li08c, LX08, LS09, Mac02, PH02, PB04, Par09, QT02, RAK08, RYS09, RW02, RT06, SB08, SB09, SCL09, SSD01, Swi09, TN08, VJ07, WF05, Wil05b, Wil07, DM00a, FL00, FTV00, Gui00, HCL00, KOF02, Lu00, WY00].

Configurations [MN08]. **Confounding** [Zha08]. **Conjoint** [Gia03]. **Connected** [KP08]. **Conscious** [Sta09]. **Consensus** [JS06b]. **Conservative** [FTV00]. **Consideration** [KKP07]. **Considerations** [Swi09, Tin09]. **considering** [PJ00]. **Consistency** [AGHMP05, Bel02, FFVVF03, FP09, OST09, XWW07, YA09, YZZ08].

Consistent [Bar05, CNG03, LH02, LT04, SL07]. **Constant** [ASN03, Bha01, Hwa02, Laj06]. **Constrained** [Ano07, CS07a, GKK07, RK01, TM07]. **Constraint** [BL04]. **Constraints** [HK06, LWZ07, Ma06, ST05b, XW08a, Xu09]. **Construct** [Hua08]. **Constructed** [KKMS07]. **Constructing** [CZA08, FY00, SS05c].

Construction [Ahm00, EGB06, Sri02, SSD01, MT00]. **Constructions** [AJ09, KRB05]. **Constructive** [Spi07]. **Contact** [Pum07]. **contagious** [PJ00]. **Contains** [BK03]. **Contaminated** [Iba03, TC04]. **Contamination** [MI08]. **Context** [FHK07, SM06b, YA09, ZS06]. **Contiguous** [BCRW02].

Contingency [CL09, CY09, DBA05, FW07, GVP05, RC03, PB00]. **Continuity** [XK08]. **Continuous** [BBB09, DM08a, DJ08, EGB06, Fab08, Har04, Hug04, KBC02, KH02, Las08, LLCNM01, MPV06, NS06, PvdL07, VH07, dlCMM03, CBsK00, GA00].

Contoured [BZ08, Ng00]. **contours** [FFvR00]. **Contraction** [BK08]. **Contractions** [Nav08a]. **Contrast** [HH09]. **Contrasts** [Jan05a, KM08b, LR01]. **Contributing** [MCY08]. **Control** [AJ09, AdL09, Bak06, BGM08, BC09, CKF09, CK07, CMY01, GS08, GD06, HL03, HRVW07, KK03, LC05b, Luc01, LVVA04, MBPP02, Men02, Men07, NWA02, OZMC02, Rog06, SP09, SC03, Spu05b, ZBLG05, CAC00, PLL00, ZFY00].

Controlled [SS04]. **Controller** [JT09]. **Controls** [RvdGM05]. **Controversy** [Mak08]. **Conventional** [PD07]. **Convergence** [Aga09, AD02, GBR01, Ham08, Lia09a, SL09a, SYCZ02, Tri07a, Wan05a, XWW07, PR08b].

Conversion [Das07]. **Convex** [ANMSL06, BK09, MY07, WD04, YTN07, LZJ00]. **Convolution** [Ayd05, Sch02, vDK03]. **Cook** [LL01]. **Coordinate** [EB07]. **Copula** [ANN08, BMN06, DV05, DW07, Sun05b]. **Copula-Based** [ANN08, DV05]. **Copulas** [AB05a, BM08a, DJ08, DSPS09, EGB06, IM08, Jav09a, Jav09b,

KKMS07, Lie05, Rod08, SS08b, Sun02, SN05]. **Cordeiro** [MBS17]. **Cores** [Fab01]. **Corrected** [AFM08, CM01, CD08, CCC09, Mac02, AC00, VC00]. **Correction** [CU08, Gau06, Hua06, Wan09a]. **Corrections** [FUOC02, XK08, CNZ00]. **Correlated** [AT02, AND04, DLN08, FFVF01, Gen06, GZ05, IM04, JBS09, Kan02, LW04, LSRD04, MA01, ST01b, SSJ02, WW07, WYZ05, Zho01, Zum07, RJ00, SSG00]. **Correlation** [ASS05, BFZ03, BH05, Bur08, Dut07, Guo03, HN09, HN07, HWL09, LW04, LWW03, LCC08, Men01, NC05, PR04, Sak02, SL04, SM08b, TZY02, Tso05, BA00, Bha00, BH01, Shu00]. **Correlations** [AM06, CK05, HN01, SC09a, Gön00]. **correspondence** [FC00]. **Corrigendum** [AT01b, MBS17, Shi08a]. **cosine** [Wu00]. **Cost** [AH04a, Car09, Jaś07, LVVA04, RCBM09, Sta09]. **Cost-Conscious** [Sta09]. **Costs** [JZ01]. **Count** [BB04, GO05, KM08a, MPS08, PSZ07, Quo06, XL09, XD09]. **Countable** [CG07b, GL04]. **Counting** [BL09, CHYL08, Fie07, Hug04, SK06]. **Counts** [DH06, Wei09]. **Covariable** [WZ01, ZL05]. **Covariance** [Art08, CB07, CBB06, CS08c, CNG03, GH09, HN01, Hod09, MBS17, Pan02, Vas08, WSB09, YSH05, AC00, JS00]. **Covariate** [CB07, DE09, DLZ09, DM04, LT02, PD07, SK01, XY07b]. **Covariates** [CU08, JH01, KDCW09, Kra08, LLCNM01, MVB01, Ora06, sS05a, YH06, Zha09, WH00]. **Covariation** [GdT05]. **Covariogram** [FRMAA08]. **Coverage** [AF08, CZA08, RW02]. **Cox** [BV05b, Bro02, Bru08, CL06a, DE09, DM04, FM06, JO05, Kra08, PD07, Sam03, YCW⁺08]. **Cox-Regression** [Sam03]. **Cramér** [Sco00]. **Credible** [Han08a, Zha06]. **Cressie** [GHMGMP06]. **Criteria** [BCK07, YIS04, Fou00]. **Criterion** [Bar09, CCG09, DG08, HI09, HM04, KK02a, MP08, ÖK07b, PC08, YNI05, ZCL09]. **Criterion-Robust** [ZCL09]. **Cross** [AAGM05, APdR01, KP02, MPP01, Spi07, Wan06b, WTZL01]. **Cross-Classifications** [MPP01]. **Cross-Sectional** [AAGM05]. **Cross-Validation** [APdR01, Spi07, Wan06b, WTZL01]. **crosscovariance** [Cho00]. **Crosses** [BD03, GD05]. **Crossing** [BHH07, JK04b]. **Crossover** [JW05, Nav08b]. **Csiszar** [Bha01]. **Cuboidal** [WSPP09]. **Cumulants** [Wil03]. **Cumulative** [EHT04, GKFM⁺08, Han08b, ZQ07]. **Cure** [LT02]. **Current** [CS09b, Raq07, SP08a]. **curtailed** [BLB00]. **Curtailment** [BC08b]. **Curvature** [DYKG09]. **Curve** [BRG07, BR07, Blo08, DATM05, Pan02, SO06, Vas08, BTH00, KOF02]. **Curves** [BBB08, LZ01, LSW05, MK05, SP02]. **Customers** [Sta09]. **cusum** [Alw00, LXG06, MPT09, Rog06, KCL00]. **Cycle** [BP09b].

D [MBS17]. **Damage** [LMR09, SC09b]. **Dams** [BP09b]. **Darling** [TH08]. **Data** [AGAAG02, AT02, AAGM05, AF09, Art08, BHN05, BN09, BK05a, BS04, BD03, Bha01, BS06b, BB04, BC08a, CCD02, Cha04a, Che01, CT04, Che08, CS09b, Chi09, CCGPO03, CA08, Co09, CNSV07, CNSV08, CLY08, DATM05, Dat03, Dem09, DF08, DW07, DLZ09, Dut07, Eks02, EB08, EM01,

FHK07, Gal02, Gat06, GAAA07, GY05, GG05b, Gil07, GBS05, GDSPSPV08, GMPG04, GVW05, GN03a, GO05, Gur07, Han08b, HMM03, HC02, JIP08, JK04a, JM09, JC08, JP08, JR07, KC08, Kan07, KD08, KDCW09, KN01a, KH02, KR02, KR03, KML01, LS02, LOS07, Li02a, Lia07b, LWB04, LC05a, LWB06, LNC09, LB05, LXG06, LR09, LSRD04, LN05, LSD07, Lue08, LTHK01, MP09, MR09, MFPP07, MB07a, Mon01, MAS05, MB07c, Nag02, Nie05, Par01, PH03, PSZ07, PD07]. **Data** [Por08, Pul06, QWSL09, QL09, Que09, Quo06, RYS09, RACSSCOJ07, SB06, SS07a, SG08, SBT02, SL08b, ST05b, SS03a, She05b, She07, SC06, SL05, Sol06, Sol08, ST01b, SBJ+07, SSD01, SGC09, SC09b, Tar05, TC09, TF09, TC04, VTKB04, WZ01, WJ06, WV06, Wan07a, WH08, Wan09a, WLQ09, XW08a, XL09, XD09, YNI05, YC09, YA09, YH06, YYL09, YKC06, ZF03, Zha07c, ZZW07, ZM09b, ZP04, ZL05, ZYSZ08, Zum07, dL07, dUÁRC06, AKP00, CR00, CC88, DC00, Gil00, KLK00, LCL01, Man00b, MD00, MV00, QTR00, Sca02, Shu00, WJ00]. **Data-Based** [GY05]. **Data-Driven** [GG05b]. **Data-Transformation** [MB07a]. **Database** [PD07]. **DD** [Bie07b]. **DDA** [Bie07b]. **Dead** [Luc01]. **Dead-Band** [Luc01]. **Dealing** [Don00]. **Death** [AAGM05, CJ04]. **Deaths** [Han08b]. **Debugging** [LNP01]. **Decision** [ANMSL06, BL04, DD04, GVGP06, Jaś07, LY05]. **Decks** [OS09a]. **Decomposing** [Mon01]. **Decomposition** [AAGM05, Fal03, GF08, IPS08, NPS05]. **Decompositions** [TT07, Kim00]. **Deconvolution** [LH02, LT04, LT08]. **Decreasing** [LCF06]. **Default** [CDL01]. **Defects** [Hsu05]. **Deficiency** [GN04, MP08]. **Defined** [EE09, Fig07, Jon07, SW04]. **Deformation** [GVW05]. **Deformed** [MS03]. **Degradation** [BHN05, BN09, CM08]. **Degree** [BQ05, YWL08]. **Degree-Based** [YWL08]. **Delay** [And09]. **Deletion** [WCS03, Zew08, BP00, WC00]. **Deliberately** [Ber05]. **Dementia** [CJ04]. **Demétrio** [KM08a]. **Demonstration** [AL05]. **Deng** [PTY09]. **Deng-Yuan** [PTY09]. **Densities** [Tak01]. **Density** [BF02, CDL01, DGLSG02, Eid09, GY05, HN07, IT03, Jon07, KKP03, LH02, LT04, LT08, LN09, Lie05, MT06, ON03, Pak09, PGTM06, Rod08, SA09, SW09a, SLZ08, WS05, WL08, dHRB06]. **departures** [Bar00]. **Dependence** [BLK09, Bar09, CKF09, Dol08, DSPS09, ES09, FFVVFV03, FMAA08, Gal02, GdT05, HWZ06, Jav09b, KC04, Li08b, Mud03, Mud08, PvdL07, SG04, SL04, Sun02, Sun05a, YH08, YBCH08, DR00, DW00]. **Dependencies** [Grz03]. **Dependent** [APdR01, Bar05, BZ08, BM08b, CCK02, DM04, HT06, HRB01, Jeo03, KO05a, Li09c, Lim07, Nag02, NL07, NRS07a, RCA02, Rod05, Sak02, SPG07, sS05a, WLQ09, XP04, MV00, WYY00]. **Depth** [CLY08, PH03]. **Derivation** [Kaw04, SAVG07, Sty09, TPS08]. **Derivative** [Bar02, Dar09, ON03]. **Derivatives** [GG05b, MT06]. **Derived** [Bie08, JS06a, Min03, NÚF05, SSG00]. **Deriving** [FJSZ07]. **Design** [AdL09, BBB09, BM08b, Chi07, CKM07, DG08, Fri03, Giv05, HML04, Hua08, Hud07, Kit02, LH07, LHQ07, MP08, Nav08b, NWA02, RS03, RCBM09, Rog06, Sal06, ST01a, SB08, SB09, Smi05, Sty09, SSF04, Tin01,

Tin02, ZBLG05, ZYZ06, Fu,00, KOF02]. **Designed** [BW03, DG00].

Designing [Alw00, Tin09]. **Designs**

[Abo05, AB01, AJ06, AJ09, Arn01b, BS06a, BD03, BKB02, Bor03, BH05, BS03, But05, But06, CCG09, CS09a, CW01, CJ02, FW04, GD05, Gup06, HMA05, HLLL08, HH09, IT09, Jac09, Jan02, KRB05, KMS09, KS02, KLHT06, Li01, LL05a, LM07, MVB01, MM05, Muk03, PGP03, Pre04, Pre08, Sal03, SPG07, Sri02, SS05c, TTB08, TH06, TLF04, WCT00, WSPP08, WSPP09, Wul05, YL06a, YLZ09, YW07, ZCL09, Zha07a, Zho01, Cha00, CDL00, DLT00, GT00, HAS00, KCV00, LI00, LC00, Pre00, SBM01].

Desirability [FKB09]. **Detect** [GEGMMI09]. **Detecting**

[Bro09, CP04, DLN08, GLW05, GKB06, LMM01, MPT09, ZN03, PLL00].

Detection [AAG03, Bro07, CC08, CDL01, Dut01, Eid09, GG05b, GH09, HSAN05, VG06, Vex08, WCL08]. **Deteriorating** [AH04a]. **Determination**

[Aos01, CCGB03, CZ07, GW01, KM05, KS04b, VH01, YNI05, VHS00].

determinations [AENT00]. **Determine** [Muk05b, NN09]. **Determining**

[Che06, LMR09, VTKB04, WW03]. **Deterministic** [Myn06]. **Developing**

[AS08, IM08]. **Development** [HHL07, PL09]. **deviance** [DM00b].

Deviation [Dau03, MJS09]. **Deviations**

[CM05, CHL01, HPR07, Mac08, MP09, PR08a]. **Diabetes** [Gan04].

Diagnosis [KK03, She09]. **Diagnostic** [McE08, RS01]. **Diagnostics**

[CHL01, DGRLS03, Hat09, LAR07, LW07b, SP03b, WCL04, Zew08, BP00,

BL00b]. **Diagonal** [DJ08, SM01]. **Diallel** [BD03, GD05]. **Dichotomized**

[Kim09]. **dichotomizing** [CBsK00]. **Dickey** [CDL01]. **Difference** [GT03c,

Hud07, HL02b, OS09b, PS07a, RT06, SB08, TLW08, XK08, FL00, pLM00].

Difference-Based [TLW08]. **Differences**

[Bie07a, Dan05, Nav08b, WW07, WSB09, PLL00]. **Different**

[JO05, KK07a, ZL06]. **Differential** [Rav01, SA04, SL09b, FY00].

differentiation [LC00, WCT00]. **Diffusion** [DI08, RT09, YYW05].

Digestibility [CS07a]. **Dilation** [BK08]. **Dilution** [Blo02]. **Dimension**

[BQ05, MCY09, TF04, YA09, Coo00]. **Dimensional**

[BGS07, BCRW02, DFP04, KN01b, Pav03, Pon07, Ryn07]. **Dimensionality**

[YIS04]. **Dimensionless** [PvdL07]. **Direction** [DR00, WF05, DW00].

Directional [Mud03, Mud08, SL08b, Sun05a]. **Dirichlet**

[FS05, Hui05, SC02]. **Dirichlet-Related** [SC02]. **Disability** [AAGM05].

Disaggregation [ZT09]. **Disassembly** [PS01a]. **Disassembly-Reassembly**

[PS01a]. **disasters** [VKT00]. **Discontinuity** [GG05b]. **discordant** [LZ00].

Discount [Tri07a]. **Discounted** [AH04a]. **Discovery** [De 07, GMKFH08].

Discrepancy [De 08, WQC07, ZF03]. **Discrete** [AJSC08, BBL04, Bro09,

CCD02, CKL08, Dem07, DD08, Ger09, GIT08, HC01, HMN03, JS06a,

Kem04, Lia08c, Luc01, LTHK01, MBB08, MPT04, Min02, MA01, OJ06,

OJ08, OS09b, Por08, RACSSCOJ07, Roy03, Sim08, ITTNIT08, Ton05].

Discrete-Time [BBL04, Ton05]. **Discriminant**

[BC05a, BGS07, Leu02, Pav03]. **Discriminate** [AFdBP05]. **Discrimination**

[AND04, AKKM09, CK02, CLY08, ZCL09]. **Discussion** [BS06a]. **Disease**

[AF09, LMR09, YZ01, Fu,00]. **Diseases** [FKB09, TF09]. **disequilibrium** [WS00]. **disparity** [MMPV01]. **Dispersion** [CS08b, CBB06, CU08, FP01, TWW01, Vin07, LI00, MBS17]. **dissolution** [pLM00]. **Distance** [EBF09, Fan09, Gru08, JR07, LL01, CC00, Kim00]. **Distance-Based** [EBF09]. **Distinguish** [Muk05a]. **Distortion** [DFP04, SL05]. **Distributed** [BZX09, BZ08, Che01, Ery05, LS02, MK03, PR08a, ST05a]. **Distribution** [AS07a, AS07b, Adc07, AAS01, Ahm08, ADP05, Ahs04, ASS05, AA03, ALT04, AMP05, AG03, Asg06, ALOS09, AJSC08, Ayd05, Bak06, BA05a, BK05a, BES04, BR05, BD05, Bol07, Bou09, BM01, BOR02, CMLB05, CB06, Cha09, CQ05, CGT03, sC07, CK07, Cho01, CMY01, CGA06, CA08, DSC01, DP06, De 08, DLb05, DF08, DK02, DB06, DGLSG02, Dix03, DMGFRQG07, Dre06, DLZ09, EHT04, ELF02, FDR08, Fly05, For05, FV09, FL06, Gen06, Gen07, GT03a, GAAA07, GAMG09, GKFM⁺08, GT03b, GTB07, GMM01, Gov01, GMO05, Grz03, GN03a, GB01, GK03, Gup04a, GN05, Güv03, HKR02, HN05, HM02, Hod09, Jah04, JW09, JB08, JBS09, Jan05b, JS07, JJ08, JRM09, Jon07, JN09, KSW09, Kha05, KO07, KF07, KK01, KK04b, KS05b, KP08].

Distribution [Kra05, KP09a, KP09b, KK07b, Laj06, LL03, Li02b, LG03, Li09c, Lia03, LOS05, LWB03, LWB04, LWB06, Liu03a, MLY02, Mac08, MR09, MM06, MFPP07, MFPG07, Mei05, Mei08, Men07, Min03, MB07b, NG04, NG05, NC05, NE03, NQMRLÚF01, NÚF05, NN09, NW09, OGM06, OR07, OS09b, OB05, PK06, PS07b, PRVHVA09, PK02, Pew02, Pew04, Pol05, Pon07, Pul06, RC02, Ram06, Ram08, RMK08, RJ04, RCL08, RC03, Rie03, RLÚF05, Roy03, RF02, SAVG07, SAS04, SLB08, SB06, SK09a, SZ06, SBT02, Sco06, Sco07, SM09a, SB03, SP04, SC03, Sho02, Sho05, Sho07, SvDM07, SPS07, SSM06, ST08, Sul07, Tar05, TA08, TH08, Tom03, TF04, TS08b, Tza08, Tza09, Vau02, VJ07, VL06, VPS08, Vin07, Vis09, hWIF03, Wan05a, Wan06a, Wan08, WF05, Wil05a].

Distribution [Wil05b, Wil07, WL03, XP04, YZ05, ZK08, ZBN09, Aos00, BRM00, CFB00, CL00, HA00, HZ00, JLR00, Kem01, NC02, PK00b, Pew00, SS00b, Sol00, TPP02, Wu00, Yan00a]. **Distribution-Free** [Bak06, SB03, SP04]. **Distributional** [LLN09]. **Distributions** [ASA02, AO01, AVGQ04, ACS01a, ACS07, Ars09, Asa04, BÖ07, BT07, Bak08b, BLK09, BGAH09, BCMRPAEG07, BK09, Bie07a, Bie08, Bra03, BL09, CM05, Cha08, CAB02, CS06a, CG07a, Cha07, CF01, CCGPO03, CF05, CHB09, Dem07, DD08, DK02, DGLS03, EOOPGB09, Fab08, Fab09, Fan06, FJ09, Fig07, FHK07, For09, GG05a, GS04a, Gav08, Ger09, GSMGVM08, GT03c, GN04, GK04b, GIT08, HSAN05, HK05, HMK05, HA01, Hud02, IA09, ITY01, JBS09, JPB09, JK04a, JS06a, JW06, JC08, Jon07, Kak07, KKC06, Kan02, Kaw04, Kem04, KK04a, Kim06a, KM08a, KH02, LG03, Li08b, Lia09a, Lia06, Lia07a, LH09, Lin01, Lin05, LP05, LNRS07, LBSM09, LB07, Ma06, MP09, MPP07, Mar02a, MY07, Men02, MF03, Min02, MvdM01b, MGD08, MRT09, Mok05]. **Distributions** [MPT09, MT01, MT02, Muk06, MS03, NS06, Nas06, Ohy02, PS01b, PvdL07, PG00, RJ04, Rod03,

Rod06, RACSSCJ03, RACSSCJ05, RACSSCOJ07, SMGVMD02, SG05a, ST01a, Sha07, Sha01b, Sha02a, SLZ08, SI02, SL04, SDM08, SK05, Sty09, SM06b, SSM09, Sür06, Tan03, Tan06, TS08a, TA07, ITTNIT08, TIS01, TK01, TPP03, Tsi01c, Tsi02, Tso09b, VLLS06, Vin04, VH07, WHZ03, Wil03, WGP08, XD04, YH08, Yeh04, Yeh09, Yu07, vDK03, Cho00, Coe00, CM00b, CC00, FFvR00, GO00, iHA00, MT00, Ng00, PJ00, Sco00, Tsi00].

Disturbance [TOS09]. **Disturbances** [CWS01, KM02]. **Divergence** [Bha01, GHMGMP06, GVMS07, HMM03, MPP08]. **Divergences** [JS09]. **Diversity** [Fro03]. **Divisibility** [Yeh09]. **Divisible** [Sri02, SS05c, Vin07]. **Do** [Muk05a, HS09, SN06]. **Domain** [Fal03, Has08]. **Dominated** [ANMSL06]. **Dose** [Che08, HR03, HR08, Jan05a, Par01, CAC00]. **Dose-Response** [HR03, HR08, Par01]. **Double** [GT03b, Gov01, HK02, JT09, Lia07a, PN08, RMvdG06, RJ04, ST07, BLB00]. **Doubly** [BS06b, DGLS03, SB06, SSM09, CM00a, NC02]. **doubly-truncated** [CM00a]. **Down** [HMA05, Sty09]. **Drifted** [JT09]. **Driven** [GG05b]. **Dropouts** [LR09, QWSL09]. **Dual** [Ahs04, ZY08, ZW00]. **dual-objective** [ZW00]. **Duality** [Li08b]. **Due** [CM08]. **Dummy** [KK03]. **Duration** [SY08]. **Durbin** [LR00]. **Dynamic** [ANN08, HRVW07, MOS04, NN09, SP08b, Tri07a, Tri07b, Tri08].

Early [Tin09]. **Easy** [Abo05, IM08]. **Easy-to-Generate** [IM08]. **Econometric** [GM02]. **Economic** [Ami03, NWA02, Pap04, ZT09]. **Economical** [HL03]. **Edgeworth** [WJ06]. **Editor** [AT05, Ano04b, Ano05b, Ano05c, Cho05, GGVM01, GTB08, GN03b, Jan01]. **Editorial** [Bal06, Bal07, Edi09b, Smi00a, Ano00h, Ano00e, Ano00a, Ano00b, Ano00c, Ano00d, Ano00f, Ano00g, Ano00i, Ano00j]. **Eduardo** [Nad09]. **Effect** [CL06a, CBsK00, DE09, DW07, Dup08, LW07a, SK01, AKP00, PJ00]. **Effective** [Che08, Jan05a, Alw00, LY00]. **Effectiveness** [Car09]. **Effects** [AJ06, AJ09, BH05, CZ03, CJ02, CDL01, EH04, FJSZ07, GBSW09, GV05, HMA05, HR03, JO05, LMR09, Li01, LT02, Li08c, LH07, OJ06, OJ08, Rao01b, RCBM09, SJS09, SHLT09, ST01c, Tin01, Tin02, XM08, XG09, XD09, YYAZ01, YC09, LD00, LI00, Mon00, SJ00, YD00]. **Efficacy** [Guo03]. **Efficiency** [EK04b, FM06, Gru04, Guo03, JSV01, Jeo01, Jeo03, JO05, KL05, KS07, KRB05, Liu01b, PM02, ST01b, YWL08, GCB00, MM02]. **Efficient** [AS07b, Ahm04, Bon08, CZ03, CG04, GMW04, Hua08, KMS09, KV05, Mar00, MPV06, OS09a, OJ08, RJ00, SPG07, SZ06, TTB08, Set04]. **Eig** [SBT02]. **Eigenvectors** [KS02]. **Elimination** [Sai01, Sal06]. **Elliptic** [DGLS03]. **Elliptical** [DGLSG02, DGRLS03, Has08, LAR07, Liu03a, VLLS06, YIS04, FFvR00]. **Elliptically** [BZ08, Hod09, Ng00]. **EM-Algorithm** [Led07]. **EM-Based** [SL08a]. **Embedded** [Sha02b]. **Empirical** [Ano07, BMW08, sC07, CC09, FSZ07, FHL03, GKK07, Gra03, HN03, HL09, Jah04, JW06, JRM09, KKC06, KZ04, Koy06, KS04a, Li02b, LY05, LX08, Lia08a, Lia00, Lia03, Lia05, Lia06, Lia07a, Lia08b, Lia08c, LH09, LOS05,

LZZ08a, LCC08, Mac08, Mei05, NK08, QT02, Rao03, Rau09, TBM03, TS07, Wan05a, WV06, YSZ09, ZQ06, ZQ07, ZL05, PPL00, PN00, PK00b].

Endpoints [AF08]. **Engin** [Mud08]. **Enhanced** [JT09]. **Enrollment** [FJJZ05]. **Entrance** [CZL08]. **Entrance-Based** [CZL08]. **Entropies** [ZS06].

Entropy
[BAA07, BGNR01, CG07b, Fro03, GL04, IT03, JP08, Kaw04, Lim07, Liu01b, MT01, MT02, NMS09, Ric07, Rod05, Rod08, ST07, CYHL00, SSW00]. **Entry** [KWW04]. **Environment** [Han08b, Nag02]. **Environmental** [Hsu05].

Epidemic [CHYL08, RG04, Sha01a, TY00]. **Epsilon** [GTB07].

Epsilon-Skew- [GTB07]. **Equal**
[Bur08, CSM08, FK06, GA05, Kha08, LM07]. **Equal-Catchability** [GA05].

Equal-Tail [Bur08]. **Equality**
[HK05, JW06, Kan02, KM08b, Li09a, Men01, Sak02, TM07, BA00].

Equation [Jas07, LM06, OS09b]. **Equations**
[FGM03, FR08, KDCW09, LQ05, Lee05b, SL09b, Tza08, Wan07b, FY00].

equicorrelated [GK00]. **Equicorrelation** [GBS05]. **Equipment**
[LHP06, Pul01, Pul02]. **Equivalence**
[CM09, EE09, EM01, Kol07, LZ01, PPL00]. **Equivalent** [YSH05].

Equivariant [CAB02, RC07, WD04]. **Erlang** [YYW05]. **Errata**
[CNSV08, Vin05]. **Erratum**
[Ano03b, Ano03c, Ano05a, Ano06, Ano07, Lee07, Yu06]. **Error**
[AE03a, BR07, CM05, CL08a, CKM07, DG08, DRB07, FZ05, FZ06, Fu05, GHL07, Güv06, HL03, Iba03, KS08, Kna02, LL02, LN09, Ma06, MS07a, MA01, NW09, OS05, PH02, PB04, QN08, Raq04, SKA01, ST01a, Sho02, ST01b, SSSJ02, ST01c, SV08b, TD07, Tsi08, TS08b, Usa02, WZ01, XW08b, YWK01, YZ07, YLX09, ZL05, ZBN09, AC00, CFB00, GCB00, KG00, SYCZ02, YD00].

Error-In-Covariable [WZ01, ZL05]. **Errors**
[APdR01, BZ08, BM08b, CC09, FFVF01, LR01, LX08, LW04, LW07a, LWW03, LCC08, MK03, MI08, She09, SK09b, SVC07, TLW08, WYZ05, XY07b, YC02, Zho01, ZW08, dlCMM03, Don00, MM02, Sca02].

Errors-in-Variables [CC09, LX08, LCC08, XY07b]. **Erythematosis**
[AF09]. **Estimability** [HS08, WWJ09]. **Estimate** [CL06a, DM08b, GSYB03, MD04, SC09a, sS02a, sS03b, Ter01, Ton02, hWIF03, WWY08, Ter00].

Estimated [Hud07, MFPP07, UT01]. **Estimates** [AGAAG02, BW03, CSV04, JO05, Myn06, SP08a, TB07, WL01a, Syk00, VC00]. **Estimating**
[AT01a, AZ02, BD05, CSWM09, CGT02, Dau03, DCN07, EHT04, FGM03, GK05, GG05a, GV05, Hsu05, HC02, JW05, Kim07, KP09b, LQ05, LB07, Mak02, Muk02, Muk07, PL00, PC02, RT04, SM06a, SC05, SK09b, SV09, SSSJ02, TBM03, Wan07b, WH08, WTZL01, WFZ08, ZGS03, ZLY05, Zha08, ZC09, GZ03, HAS00, KH03, LD00, QTR00]. **Estimation**
[AS07b, ADP05, ASS05, AFK04, AMP05, Ano07, App02, ACS01a, AG03, Asg06, AG08, BMN06, BP09a, Bak08b, BJ03, BM09, BK05a, BMW08, BR05, Bel02, BGNR01, BR07, BA06, BB01, BM08a, BH06, BS06b, Bla09, Bon08, BM01, BDF06, BC08a, CS04a, CAB02, CS06a, CD03, CS04b, CL08a,

CHYL08, CC88, Che05, CKL07, CG04, CG07b, Col01, Col03, CZ07, CC00, DSC01, DG08, Dar09, DI08, DH06, Dix03, DJ09, DLZ09, DM04, Eid09, Eks02, EK04b, Fab01, FCL06, Fan06, FSZ07, FZ05, FZ06, FL04, FFVF01, FBH03, FRMAA08, FMAA08, FL06, GHL07, Gau06, Ghi05, GY05, GKK07, GM08, GPM05, GMPG04, GMM01, GMW04, Grz03, GSA08, Güv06, HA00, Had09, HI09, HT06, HN01, HH05, HMK05, HJ06, HN09, HN07, HRVW07, HL02b].

Estimation [HK02, IT03, JIP08, Jah05, JW09, JP08, JS06b, KC07, KRB⁺09, KV05, KS08, KKP03, KZ04, KN01a, Kna02, KS05b, KH02, KML01, KG02, KK07b, Las08, LT08, Li02b, Li02a, Lia08b, LH09, LS09, LM06, Lim07, LWB03, LWB04, LSW05, LSD07, LZZ08b, Lue08, LVNF07, MLY02, Mac02, MBB08, Mar07, Mar05, MM06, MG09, MvdM01b, MI08, MPV06, Muk03, MS07c, NK05, NS04, NE05, NMS09, OJ08, OS05, ÖK07a, ÖK07b, Özk09, PJ06, PY08, PP07, Pol05, Pon07, PR08b, QAT05, RTW06, RMK08, RC07, RACSSCJ03, RACSSCJ05, Ros02, RMAM09, Ryn07, SA09, ST05a, SAS04, Sam09, SA01, SZ06, Sca02, SM08a, SM09a, SG07, SP07, SP09, ST05b, SL07, Sha02a, Sha09, sS05a, She05b, SY08, SM09b, SS00b, SS05b, SST⁺09, SSM06, SDM08, SM08b, ST08, ST01c, SW02]. **Estimation** [SL09b, TOS09, Tar05, TD07, Tin02, TC09, Tza09, UNN05, Vas08, Vis09, WS05, WZ01, Wan05a, Wan08, WL08, Wan09a, WZ07, WL01b, WL03, Wul05, XM08, XY07a, XW08a, YYAZ01, YC02, YC03, YSH05, ZM09a, ZCL09, ZL06, ZY07, ZW08, AY00, AKP00, Bha00, BH01, ENS00, Guo00, Had00, HZ00, Hür00, KK00a, Kha00, KK00b, Man00a, Mar00, MD00, PN00, PK00b, Sai00, SSW00, TY00, Tan00, WDRB00, Zhe00, Muk06].

Estimation-Equivalent [YSH05]. **Estimation/Testing** [KZ04].

Estimations [DF08, ÖK07a, SW03, Sol08]. **Estimator** [Akd02, ASW06, ALOS09, Ayd05, BCPK05, Bar05, Ber05, Blo07, CWS01, CDB06, CK02, DP06, ENL05, EOS08, Fan09, For09, Gir04, GA05, Hod09, HKW09, Hwa05, JN03, KS01, KC05, KM05, KKT05, KN01b, LH02, LT04, LL07, LOS07, LN09, LOS05, LW02, Liu03b, Liu04, MYS07, MJS09, NWTI03, ON03, OST09, PS07b, RZ02, SAS04, SG06, SS07b, ST01b, SG05c, TU06, TS08b, WJ06, WSB09, XWW07, XKWW08, YX08, YCL09, YZZ08, CFB00, CH00, Fu,00, GA00, Tan00]. **Estimators** [Akd01, AE03a, AWA05, AT09, AT05, AT02, AWJ05, AD02, AGHMP05, BF02, BCMRPAEG07, BÖG09, CGR09, CHW08, Cho01, CSV04, CD08, CCC09, CNG03, DGR07, DM04, Eid05, GBSW09, GM08, Gru04, Gru08, GN04, HS05, Ili03, JSV01, KC08, KKM07, Kha08, KBC02, Koy06, KK09, KS04a, KR08, Li09c, Lie05, LP05, LB05, Liu03a, LM04, LWZ07, Mac08, NA06, NK08, Nor03, Ohy02, ÖK07c, Pak09, PK02, Pum07, QL09, Rah08, Rao01b, RT04, Rei06, Ros09, RMAM09, SL02, Sai01, SKA01, SS06, SW09a, Set04, SL07, She05a, SLZ08, SV08a, SK09b, Sol06, SVC07, SV08b, Ter02, TT07, Tom03, TLW08, Usa02, Wan05b, WL05, Wan07b, WC07, Yan07, YZ07, YLX09, YSH05, Zie06, Zie09, dUÁRC06, Ahm00, Cho00, DM00a, FY00, Sol00, SYCZ02, ZFY00].

Euler [CWG06]. **EV** [MYS07]. **Evaluate** [Wen02]. **Evaluating** [Jan02, SA04]. **Evaluation**

[GF08, JH01, LHP06, MT06, Men02, PL09, XP04]. **Evaluations** [Car09, FBH03]. **Event** [KMS09, LN05, Pul06, SK05, SC09b]. **Event-Related** [KMS09]. **Evidence** [HAA06, HHL07, MD07, SHRA06]. **Evidence-Based** [SHRA06]. **EWMA** [MOPS08, ZC02]. **Exact** [AS07a, BRG07, BMS01, BK01, Cha07, Fri03, GR05, HN05, LBSM01, Sty09, Tsi01c, Yam07, YZ01, ZM09a, Zha07c, vdM08, Neu00]. **Examination** [Akd01, UT01]. **Examples** [GVMS02, Tu01]. **Exceedances** [BT07]. **Excess** [Pak04]. **exchange** [Yan00b]. **Exchangeable** [LNRS07, ZM09b]. **Exchangeably** [MK03]. **Excluding** [BCRW02, MPG08]. **Exclusion** [Li08a]. **Existence** [DM08b, Tza08]. **Expansion** [CS09a, Oga08, TF04, WJ06, Yan00a]. **Expansions** [AKKM09, CHB09, EGMPMRPM05, Kak07, CL00]. **Expectation** [Nas06, SS00a]. **Expectations** [BÖ07, Bie07a, Bie07b, Bie07c, Bie08, Dan05, SSM09]. **Expected** [BES04, DH06, FJ09, GM01, GMKFH08, Liu01a, LVVA04, Raq07]. **experience** [LCL01]. **Experiment** [GV05, RJ00]. **Experimental** [Jan02, Kit02, KS02, MVB01, MM05, RS03, ST01a, Tin01, Wan07a]. **Experiments** [BS03, But06, Gup06, HAA06, HH09, Hug04, HR03, Mon01, MA01, OS05, PS01a, PM02, Pre04, Pre08, WP02, Cha00, DG00, KCV00, Mon00, PLL00, Pre00, SBM01]. **Explanatory** [BN09]. **Explicit** [CZA08, RW02, TTX01]. **exploration** [Don00]. **Exploratory** [SL08b]. **Exploring** [Sho02]. **Exponent** [Fan09]. **Exponential** [AS07a, Agg06, Ahm08, ADP05, Bak08b, BS08, BBB08, BD05, CS07a, CCBB09, CAB02, CQ05, CDKK05, CF05, CS08c, Cra01, Dod04, DM08b, FJ09, FW04, FUOC02, FFCN05, FV02, FV07, FV09, GK05, GAMG09, GSMGVM08, Gov01, GN04, GN03a, GK03, HKR02, HK05, HS05, HM02, HWZ06, HLW08, HL02a, Jah04, KBC02, KH02, KP08, KP09b, LLX09, Lee05b, Li02b, Lia06, Lia07a, Lia08b, LXG06, LR08, MP09, MR09, MKvdMT05, MS05, OR07, PK06, PK02, Pet09, RG04, RMK08, SAVG07, SMGVMD02, SB06, SP02, Sch02, SM08a, SM09a, Sil04, SSM06, ST07, Sul07, Tan03, TS08b, VPS08, Vin07, WC07, WTZL01, XWW07, ZN03, Alw00, Hür00, Lia00, Sai00, WH00, WL00]. **Exponential-Bound** [WC07]. **Exponentiality** [Dau03, Mur01, ZZ01, SS00a]. **Exponentials** [FV07]. **Exponentiated** [NG05, NE03, NE05]. **Expressions** [ASW06, HS08]. **Extended** [CD08, CLY08, Dix03, GAAA07, HM04, PN00, SAVG07, KOF02]. **Extending** [ZXM07]. **Extension** [LHP06, Min03, OS09b, RK01, SS07b, TXG03, WW05, YZ05]. **Extensions** [Adc07, Car02, SK00]. **Externality** [ED08]. **Extinction** [Fro07]. **Extraction** [McE08]. **Extreme** [CG07a, CS06b, DGR07, GG05a, GM08, Wu00, WL03, Yu07]. **extremely** [LZ00]. **Extremes** [HH05].

F [Nad09]. **Factor** [CMNP07, CSP⁺09, HRB01, Mon01, NM05, SL08a, YL06a, pLM00, Mon00, PLL00, RJ00]. **Factor-Gene** [CSP⁺09]. **Factorial**

[Abo05, ADM08, BS06a, CW01, Gup06, HMA05, Jac09, KK04a, KLHT06, Sal03, WP02, YLZ09, LI00]. **Factorially** [Cha09]. **Factorials** [QC09, Joh00]. **Factorization** [GGS04]. **Factors** [AH04b, CDL01, Jac09, KKL06, Mon01, NM09, Tin01, YLZ09, Mon00]. **Failure** [ASN03, BHN05, BN09, Bha01, BL04, CCK02, Coo09, Dix03, FE06, GW01, GK04b, Li02b, MLY02, NR04, PP07, Pul06, SL02, SS07a, SK09a, hWIF03, YH06, ZYSZ08, SS00b]. **Failures** [Pul01]. **Fall** [DSW07]. **Fallible** [RMvdG06]. **False** [De 07, GMKFH08]. **Falsifying** [Hin09]. **Familial** [CD07, HN01, HMM03, MW01]. **Families** [AB05a, AGHMP05, Bie07b, Bie07c, Bie08, BYP07, EGB06, EM01, Gra03, HMN03, JK04a, KH03, KBC02, LLX09, LR08, Muk05a, TK01, VH07]. **Family** [Agg06, CCBB09, CG07a, sC07, Coo09, CF05, CS08c, FUOC02, FFCN05, FV09, GN04, KM08a, KK09, Lia08b, MBB08, MS05, Ohy02, Pet09, RG04, SC09a, SMGVMD02, SL04, SV08a, Tan03, Tan06, VLLS06, Vin04, XWW07, YZ01, BA00, FFvR00, GO00, Lia00]. **Farlie** [Güv03]. **Farlie-Gumbel-Morgenstern** [Güv03]. **Fast** [Ani04, GKFM⁺08]. **Fatigue** [BN09, VLLS06]. **Feasibility** [CDB06]. **Feature** [Pav03]. **Features** [JWSP04]. **fecundability** [Kem01]. **Feedback** [Luc01]. **Feeding** [BB04]. **Felix** [Nad09]. **Feller** [Jaś07]. **Fertilization** [MD03]. **Fiducial** [OR07]. **Field** [AN07, LC05a, TN08, Cho00]. **Fields** [FP09, Li09c]. **Fieller** [Syk00]. **Filter** [DATM05]. **Filtering** [Led07]. **Finance** [TPS08]. **Financial** [FHK07, Quo06, Ree07]. **Finding** [CV08]. **Finite** [ADM08, ASA02, AGHMP05, Car02, CY07, Dar09, Dub06, EHT04, GZ03, Lia09b, LRG08, Mac08, NgyZ09, RL09, Sam09, SK09b, SST⁺09, Sol06, ITTNIT08, Tsi02, Wan09b, WD04, WCL08, Yan00b]. **Finite-Population** [SST⁺09]. **Finitely** [MPV06]. **First** [AH04b, Dar09, EB07, Gau06, Lag04, PS05, VT04, Guo00, Had00, HZ00]. **First-Order** [Gau06, PS05]. **Fish** [BB04]. **Fisher** [AE08, AO00, BA05b, BB01, EM01, Kab05, PF05, PK06, Smi07, WF05, ZP04, vdM08]. **FISSAR** [Shi08a, Shi08b]. **Fit** [AO01, BHD04, BBB08, Byo08, CK04b, Dam05, EH04, GMO05, GF06, GF08, Gra03, GN03a, HM02, JH08, KKC06, Mar02a, MM06, MFPP07, MB07a, Mei08, OGM06, PRVHVA09, SN06, Sür06, TH08, TS07, Woo02, XL09, MMPV01]. **Fitting** [Blo08, EB08, GDSPSVP08, RACSSCOJ07, Sho07, YX08, Mon00]. **Fixed** [BM08b, Fra04, Jaś07, NM05, NM09, Tin02, YC09]. **Fixed-Effects** [YC09]. **Flexible** [HZSX06]. **Flight** [CM05]. **Flowgraph** [Huz04]. **focus** [FS04]. **Fold** [Ayd05, LM07, Li08c]. **Folded** [CGA06, Kim06a]. **Folding** [HLLL08]. **Foldover** [CJ02]. **Following** [Chi07, MvdM01b, Sty09, TS08b]. **Footrule** [QS06, SQ01, SQ04]. **Forecasting** [SP08b, XL06]. **Forecasts** [Wen02]. **foreign** [Yan00b]. **Forest** [PD07]. **Forewarning** [Pul06]. **Form** [RL09, ST00]. **Forms** [For05, GS04a, PF05]. **Formula** [CZA08, CBB06, CS08c, OG08, SK06, TSSI02, MBS17]. **Formulae** [Hui05, TTX01, Wil03]. **Formulas** [Rog06, TPS08]. **Formulations** [Pan05]. **Forward** [SL09b]. **Forward-Backward** [SL09b]. **Four** [Guo03, Tsi01c].

Four-Parameter [Tsi01c]. **Fractional** [ADM08, BK09, IT03, Jac09, KLHT06, QC09, YLZ09, Joh00, LI00].
Fractionally [Shi08b, Shi08a]. **Frailty** [KD08, LL03, Rod05, SAT05, LD00].
Frame [NMS08]. **Framework** [CGR09, GBSW09, HW06]. **Free** [AS07b, Bak06, SB03, SP04]. **Frequencies** [BQ05, CWG06, RTW06].
Frequency [GDSPSVP08, KN01b]. **Frequential** [Dut01]. **Frequentist** [CMNP07, GVGP06, MD07]. **Fresh** [Pan05]. **Friday** [FV07, FV09]. **Frontier** [DMGFRQG07, TD07]. **Full** [BS06a, RT09, Rod06]. **Fully** [SP08b].
Function [AAS01, Agg06, ADP05, AWA05, AWJ05, Ami03, Aos01, AB05b, AJSC08, Ayd05, BK02, BA07, BB01, BS06b, DY08, DF08, DCN07, Eid09, FZ06, FP09, GS04b, GG05b, Gru04, GGS04, HN07, HKW09, HC02, HK02, JN03, JRM09, JP08, Jun02, KKC06, Las08, Leu02, Li08c, Mei05, MRT09, Nas06, NA06, NMS09, OSS05, Pon07, RCX06, RT04, Ros02, SG04, SM09a, Sha01b, sS05a, SM09b, SPS07, SSM06, ST01c, ST07, Ton05, TS07, Tza09, UNN05, WL05, WL01b, Wil05a, WFC01, ZQ06, ZQ07, CFB00, Sai00].
Functional [AKKM09, ALOS09, CS08a, Col01, Col03, EOS08, GBG06, GH04, KMS09, LM06, Lim07, ZL06, ZQ07]. **Functional-Coefficient** [ZL06].
Functioning [SA04]. **Functions** [ADS02, AB05a, Ano07, ANMSL06, BF02, CQ05, CHYL08, CGT02, EHT04, Gen06, GKK07, GM01, GKFM⁺08, GK04b, JBS09, JK04b, Jon07, Li09c, Li09a, LX09, MW09, Muk02, Muk07, NR04, NQMRLÚF01, NÚF05, Pol05, PJH09, Raq04, RCBM09, RLÚF05, Sad08a, SP02, SM06a, Sun05b, WS05, WH08, WD04, WCL08, YC03, SN00, SSQ00].
Fundamental [Arn01a]. **Further** [Gil07, Swi09]. **Future** [AH01, Pul01, Rao01a]. **Fuzzy** [HZSX06, HW06, TB07]. **FWER** [CKF09].

G [MBS17]. **GA** [KLHT06]. **GA-Optimal** [KLHT06]. **Galton** [Fro07, GMM01]. **Gambler** [TT03]. **Gamma** [AAS01, AGH08, AO01, BR09, BOR02, CM05, CL01, FZ05, FV07, GK03, Hsi01, KKC06, LS02, Lia03, LWB04, LWB06, Liu01a, Mur01, NMS09, Ram05, Tsi01c, Tza08, Tza09, Wil03, CM00a, JLR00]. **GARCH** [Hin09, Yan00b].
Gauss [IP06, TU06]. **Gaussian** [Ami03, AO01, BLK09, CV08, CSM08, CK02, CK04a, FJC07, GAMG09, GVMS07, GMO05, Had09, Iba03, Kaw04, LC05a, Mar08a, Min03, MT01, MT02, MW09, RACSSCJ03, RACSSCOJ07, Sch02, Tan00, TM03, TM07, Ton05, WFC01, YA09]. **Gaussian-Type** [BLK09]. **Gaussianity** [JH08]. **GEE** [FGM03, OZMC02]. **Gene** [CSP⁺09, DLN08]. **General** [ASW06, Asp06, BHN05, Bar06, Bar09, BR07, Bie07a, CCGB03, HSAN05, HS08, Hür00, IP06, KK02a, KSW09, KH03, NM07, OB05, Pew02, Pew04, RvdGM05, Rei06, SG05a, She07, Shi00, Sho07, SV09, Sol08, ST07, WCL08, Yeh09, Zie09, ZBN09, BP00, NO01, PGPG00].
Generalised [HL02b, Sha02a]. **Generalization** [CA08, JB08, JR05, KO07, LVNF07, Min02, Roy04, SMGVMD02, VG09b, BRM00]. **Generalizations** [vDK03]. **Generalized** [AAS01, Ahm08, Ahs04, AWA05, ACS07, AG03, Asa04, Asg06, BT07, BK08, Bie07a, Bie07b, BDF06, BL09, CM05, CM09, CCG09, CB06, Che00, dHCC01,

CCC06, CBB06, CU08, CL08b, Dre06, EA05, FZ06, FGM03, FJC07, FV07, GK03, GGT05, GP03, HdMS01, Jah04, Jah05, KO05b, Kaw04, KKP03, KF07, KP09b, LD08, LQ05, LR08, Ma06, MR09, Mar02a, Mar05, MB07a, Men07, Nas06, NK08, PS01b, RC02, RMK08, SLB08, SK09a, Sco06, Sho07, ST08, Sri02, SS05c, Sul07, Tar05, TA07, TA08, Ter02, Ton02, TPP03, Tsi01c, Tsi08, Vau02, WC07, XZ08, XGZ09, XMX08, XW08b, YW08, Yeh04, YZZ08, YYL09, Yue04, Zha01, Zha07c, Coe00, DLT00, GO00, HA00, MBS17, PC02, QTR00, TPP02].

Generate [IM08]. **Generated** [EOOPGB09, HHL03, LC05a]. **Generating** [AJSC08, KKC06, Sha01b]. **Generation** [JJ08]. **Generators** [Rie03]. **Genes** [DLN08]. **Genetic** [HW06]. **Genome** [XG09]. **Genome-Wide** [XG09].

Genotypes [LBZ09]. **Geometric** [BLZ08, DLb05, DB06, Dod04, KP08, KP09a, LBSM09, NK08, PP07, SP07, YYY06, Kem01]. **Geometry** [AM06, ADM08, BOR02, Rav01]. **Gibbs** [Kan07, Zhe00]. **Gini** [Fro03].

Given [DJ08, EGB06, NQMRLUF01, SAAAS07]. **GLD** [Sho07]. **Glimpse** [Edi09a]. **global** [FC00]. **Gls** [HL02b]. **Gluing** [SS08b]. **GMANOVA** [Yam07]. **GMM** [QAT05]. **Goal** [Hsu05]. **Gompertz** [JJ08]. **Good** [SP08a, VH04, YX08]. **Goodness** [BHD04, BBB08, Byo08, Dam05, EH04, GF06, GF08, Gra03, GN03a, HM02, JH08, Mar02a, MM06, MFPP07, OGM06, PRVHVA09, SN06, Sür06, TH08, TS07, Woo02, XL09, MMPV01].

Goodness-Of-Fit [HM02, Mar02a, BHD04, BBB08, Byo08, Dam05, GF06, GF08, JH08, MFPP07, OGM06, PRVHVA09, SN06, Sür06, TH08, TS07, XL09, MMPV01].

GOS [Bie08]. **Govindarajulu** [Ano04a]. **Grade** [Das07]. **graded** [WCT00].

Granger [CY07]. **Graphics** [KC04, LMM01, Mal09, SL08b]. **graphics** [Coo00]. **Graphs** [EGS05]. **Green** [BDF06]. **Grey** [GD06]. **Gross** [SVC07].

Group [CZR02, CZ03, EA05, FSZ07, Hsu05, JZ01, MT05, PP07, Sri02, SS05c, TBM03].

Group-Testing [TBM03]. **Grouped** [Bha01, GBS05, GN03a, KH02, Tar05, Wan09a, ZGS03, CC88]. **Groups** [Sri02, SS05c, CAC00]. **Growing** [Myn06]. **Growth** [BR07, BBB08, DATM05, MK05, Pan02, SO06, Vas08, BTH00, KOF02].

Guarantee [MKvdMT05, Ruk09]. **Guaranteed** [CZA08, RW02, VG06].

Guesstimation [Aga09]. **Gumbel** [Giv03, AA03, Che01, PRVHVA09].

Gupta [Pan05].

Haar [TH06]. **Haar-Wavelet** [TH06]. **Hadamard** [DLT00, EK04a]. **Hadi** [NK05]. **Haenszel** [ZFY00]. **Half** [BA05a, CA08, Eid09, Pew02, Pew04, Wan08, WGP08]. **Half-** [WGP08].

Half-Logistic [BA05a, Wan08]. **Half-Normal** [CA08, Eid09, Pew02, Pew04, WGP08]. **Handling** [Car09, Cha04b].

Haplotype [LBZ09]. **Hard** [Jac09]. **Hartley** [CDB06]. **Hassairi** [Muk06].

Hastings [GT03a]. **Having** [MKvdMT05, NM05, NM09]. **Hazard** [AAS01, BP09a, BC08a, GN01, GGS04, JO05, KWW04, KG04, LOS07, Li02a, LL08, LWB03, Raq04, ZQ07]. **Hazards**

[CS09b, DE09, DWB01, OJ06, OJ08, SS07a, sS08a, SSF04, ZZW07, DM00b].
Health [SA04]. **Health-Related** [SA04]. **Healthcare** [Car09]. **Heavy**
[Gal02, HT06, HT07, WWY08]. **Heavy-Tailed** [Gal02, HT06, HT07].
Hellinger [CC00]. **Heterogeneity** [Ayi09, LL03, LD00]. **Heterogeneous**
[Fok08, HLW08, Hug04]. **Heteroscedastic**
[BA07, CD03, CCC09, DYKG09, Dut07, NW09, Pou07, SM09b, Yan00a].
Heteroscedasticity [Leu02, LW03, LW04, LW07a, TZ01, XMX08].
Heteroskedastic [MOS04, Usa02, BCV02]. **Heteroskedasticity**
[BB04, CNG03, CNSV07, CNSV08, HHL03].
Heteroskedasticity-Consistent [CNG03]. **Hidden** [BV05a, FHL03, MV00].
Hierarchical [BMW08, GDSPSVP08, MG09, KOF02]. **High**
[BGS07, Pat01, Pav03, YA09]. **High-Dimensional** [BGS07, Pav03]. **Higher**
[IA09]. **Higher-Order** [IA09]. **Highly** [DLN08, TTB08, WDRB00]. **Hill**
[Gir04]. **Hinde** [KM08a]. **Hitting** [Sil04]. **HIV** [TY00]. **Hodges** [DP06].
Hoeffding [LL05b]. **Hölder** [Ham08]. **Hollander** [Spu05a]. **Holm** [Mal09].
Homogeneity [CY09, Fie07, GVGP06, Gur07, LWW03, NGYZ09, SB03,
TS08a, TM03, WW07, WW03, JS00]. **Homogeneous**
[BJM04, Bou09, MPT04, Pap04, VT04]. **Homogenetic** [sS02a].
Homoscedasticity [LL02]. **Horizontal** [KKMS07]. **Horvitz** [CDB06].
Hotelling [And09, FM06, JR05, Kak07, MS00, SBJ⁺07, WSB09]. **Housing**
[ED08]. **Huang** [PTY09]. **Hybrid** [GM02, JM09, KP09b, LNC09, LN05].
Hyperbolic [KF07, Kra05, Vau02]. **Hypercube** [But05]. **Hypercubes**
[CS08b]. **Hypercubic** [Hud07, HAS00]. **Hypergeometric**
[CCQ05, LX09, LBSM01, LR08, RC03, RACSSCJ03, RACSSCOJ07].
Hypersphere [Fig07]. **Hypotheses**
[DRB07, HHL07, HMM03, HS08, MPP08, NM07]. **Hypothesis**
[Arn01b, Art08, CMNP07, EE09, GBG06, GVMS02, Jac08, Kim06b, LSW05,
MB07a, OST09, TF04, Ton05, VJ07, WC08, DC00]. **Hypothesized**
[Muk05a].

I.I.D. [Ram06, Ram08]. **Identical** [BK09]. **Identically** [PR08a].
Identification [BQ05, CCGPO03, HRVW07, IH08, KLBW07, Pan02, SP03a,
SA03, SSA07, SA08, US03, HR00]. **Identify** [CSP⁺09]. **Identifying**
[Jan05a, Kra08, MBPP02, MCY08]. **Identity** [ACS01a]. **Ignorability**
[Nan09]. **II**
[AE08, Asg06, BA05a, BK05a, CAB02, Cra02, DRB07, EM01, JC08, KLK00,
LC00, LWB06, LNC09, MAS05, SB06, TIS01, Tin09, VTN09, Wan08, WL03].
III [Has08, Mok05]. **III** [Lou08, LCL01]. **ill-behaved** [LCL01]. **Ill-Posed**
[Lou08]. **Illustration** [CDL01, JPB09, Li01, SS03a, BL00b]. **Images** [Pat01].
Imaging [KMS09]. **Imbalance** [Nor03]. **Immigration** [Rah08]. **Immune**
[MD03]. **Impact** [Ayi09, HS09, GK00]. **Imperfect** [AO09, CSWM09, Hsu05].
Implications [NS06, CM00b]. **Implicit** [HMK05, Muk06]. **Implied** [Sho02].
Importance [DWB01, RSS03]. **Imprecise** [AV05]. **Improbability** [Blo02].
Improve [SP08a]. **Improved**

[BCV01, CY09, CNG03, FSZ07, GHL07, HL02a, Kha00, KBC02, KS04a, Lu00, PK02, Pew04, SW09a, Spu02, Spu05a, UOFC08, Ahm00, Aos00, ST00].

Improvement [KC07, NWTI03, PS01a, RZ02, SG07, YCL09, Zhe03].

Improvements [MT06]. **Improving** [Eid05, CC02]. **impulse** [Cho00].

Imputation [CS09b, Dem09, LR09]. **Incapability** [PL09]. **Include** [JLBB07]. **Inclusion** [OG08]. **Incompatibility** [ACS01b]. **Incomplete** [CQ05, DD04, PGP03, PM02, TTX01, WW07]. **Inconsistent** [SL07].

Incorporating [ST01c]. **Increasing** [Cha09, MLY02]. **incubation** [TY00].

Independence
[CL09, DV05, Deh07, GMKFH08, Güv03, JHL07, Que09, SJ00].

Independent [ABN07, Bol07, Ery05, HPR07, Kak07, KK07a, Las08, MXX08, PR08a, ST05a, PG00]. **Index** [CGR09, CC09, GPM05, HL09, Mar05, PL09, PX03, SO05, SS03a, SS05b, Gui00, PL00]. **Indicator** [PGF03].

Indices [Lin05, SC05]. **Individual** [CMY01, TF09, ZS02]. **Individual-Level** [TF09]. **individuals** [KOF02]. **Induce** [MF03]. **Induced** [Fab01]. **Induct** [PD07]. **Inductive** [dC02]. **Industry** [JZ01]. **Inefficiency** [Gau06].

Inequalities [GO00, HMN03, LJ06, MJS09, Rao03, Raq07]. **Inequality** [AO07, Fio08, iK02, LL05b, Lin04, LWZ07, She05a, XW08a, Xu09]. **infection** [TY00]. **Inference** [Agg01, AO09, AND04, Ayi09, BA05a, BZX09, Bas09, BV05a, BMS01, CB06, CSM08, Che08, CKL07, CCGPO03, Cra01, CNSV07, DW07, GZ05, GTB07, Güv05, Jah04, KSW09, LBAVM07, Lia08a, LWB06, LNC09, LH01, MR09, MS05, MXX08, Nan09, NN09, Pew02, Pew04, PS05, RACSSCJ05, SB06, Sch05, Smi00b, SP08b, SS02b, Tsi01a, Tsi01c, Tsi08, Tsi09, Tso05, TS08b, WGP08, XMX08, YW07, YZ01, ZQ06, ZQ07, dC02, KM02, MM00, Ng00, WJ00, CNSV08]. **Inferences**
[HS09, LH01, OR07, YW08, Zha07b]. **Inferential** [GK04a]. **Infinite**
[Ham06, UT01, Yeh09]. **Infinitely** [Vin07]. **Infinity** [Blo07]. **Inflated**
[GGT05, Rod03, Rod06, XD09]. **Inflexions** [AGH08]. **Infliximab** [RCBM09].

Influence [ABN07, Bar03, DGRLS03, EAN00, EGMPMRPM05, GHMGMP06, Jun02, LAR07, LL01, MB07b, MLB09, NA06, OJ06, PGPG00, RS01, Sil06, TZY02, TWW01, BL00b, FC00, WC00]. **Influential**
[KH00, LMM01, Pan02, SK01]. **Information**
[AE08, AF08, AO07, ACS01b, AV05, BA05b, BYP07, Bra03, BOR02, CK02, Das07, DD04, Dup08, EM01, Gav08, HM04, KS08, Mar08a, MOS04, NK08, NWTI03, PC08, PF05, PK06, PRVHVA09, SG07, SV08a, SK09b, Smi07, WSPP08, YNI05, ZF03, ZP04, AO00, DW00, DG00, Lia00]. **Informative**
[BV05b, QWSL09]. **Informatively** [LBZ09]. **Informativeness** [Pav03].

INID [CHB09]. **Innovation** [SLZ08]. **Innovations** [AT01b, AT01a, HT07].

Inspection [Lia09b, Rau09]. **Institutionalization** [CJ04]. **Insurance**
[KN01a]. **Integer** [Zho01]. **Integer-Valued** [Zho01]. **Integral**
[Jan05b, Koi06, Lee05b, Muk03, NC05, NC02]. **Integrals** [FS05]. **Integrated**
[HN03, JW06, SL08b, Shi08a, Shi08b, ZL06]. **Integration** [GM02, She05a].

Intensity [CHYL08, LN05]. **Inter** [Cha07, LWB03, SM08b]. **Inter-** [Cha07].

Inter-record [LWB03]. **Inter-Variable** [SM08b]. **Interaction**

[CB07, EBF09, KKSA07, Mon01]. **Interactions** [YL06a]. **Intercept** [GV05, Kha08]. **interclass** [BA00]. **Interim** [MT05]. **Interlitter** [HR08]. **Internal** [CKM07, CM00b]. **interpolation** [PRW00]. **Interval** [Agg01, AR09, Asg06, BK05a, Blo08, BM01, CZA08, DF08, GS04b, GH06, Kan02, LS09, LWB04, MS09, QT02, SAS04, SB08, SB09, SSM09, SC09b, TN08, TC09, Wan08, Wil05b, Wil07, WCL08, XM08, ZYSZ08, Zum07]. **Interval-Censored** [DF08, SC09b, TC09, ZYSZ08, Zum07]. **Intervals** [BBK05, Bro09, BH05, Bur08, BK01, BK05b, CS08b, CGT02, Dub06, EE09, Fab09, FK06, Fra04, Fro03, GYX06, KS07, LS02, LL05a, LM07, Li08c, Mac02, NP08, PH02, PB04, RAK08, RYS09, RW02, RT06, SHC02, SCL09, Swi09, Zha06, DM00a, FTV00, Gui00, Lu00, QHB00]. **Intervened** [Sco06]. **Intraclass** [BH05, Bur08, Men01, Bha00, BH01, Gön00]. **Intrinsic** [KK02b, KKL06]. **Invariance** [Jav09a, Smi07]. **Invariant** [LRG08, RL09, Sun02, NO01]. **Invariants** [Muk05a]. **Inverse** [Ami03, AO01, CSM08, CK02, CK04a, GAMG09, GMO05, GN07, KKM07, Kaw04, KO07, LD08, Lou08, MXZ08, MPP07, Min03, MT01, MT02, MW09, NA09, PJ06, Raq04, Sch02, sS03b, SY08, TTX01, TM03, TM07, Wan07b, WFC01]. **Inverse-Gaussian** [GMO05]. **Inverse-Probability-Weighted** [sS03b, SY08]. **Inversion** [Ma06]. **Invertible** [SW09a]. **investigation** [HR00]. **Involving** [HLS09, JH01, PJH09, TC09]. **IPPS** [MPG08]. **Irregularly** [Hat09]. **ISE** [WYZ05]. **Issue** [Shi08a]. **Issues** [HML04, Rya00]. **Item** [SA04, Zhe00]. **Items** [Cha04b]. **Iterated** [GP03]. **IV** [Bra03].

Jackknife [GPM05, RT04, YC03]. **Jackknifing** [KKP03, YTN07]. **January** [Shi08a]. **Jeffrey** [AE03b]. **Jeffreys** [MM00]. **Jockeying** [Sta09]. **Johnson** [DZK04]. **Joint** [Cho01, MOS04, NUF05, RCBM09, SC09b, QTR00]. **Jonckheere** [LZ07]. **Judge** [NK03]. **Jump** [RT09]. **Jump-Diffusion** [RT09]. **Jumps** [Bar01]. **Juvenile** [LMR09].

Kalman [DATM05]. **Kaplan** [BCPK05, RZ02, Ros09, sS02a]. **Kappa** [YC09, ZC09]. **Karhunen** [GF08]. **Kelly** [WW02]. **Kendall** [LZ07]. **Kernel** [BBB09, BF02, BGNR01, BS06b, DGZ01, DY08, Eid05, Eid09, KKP03, LOS07, Li09c, OST09, PS07b, Sai01, WCL08, DJ00]. **Kernel-Based** [BBB09, DGZ01]. **Kidney** [PD07]. **Kiefer** [AO07]. **Kiefer-Type** [AO07]. **Kind** [CF01, HZ00]. **Kinds** [YZ07]. **Knowing** [Tso09a]. **Known** [BYP07, CK02, HKR02, HK05, Tak01, WL05, YL06b, ZLY05]. **Kolmogorov** [KL02]. **Kotz** [Ars09, HN07]. **Kotz-Type** [Ars09, HN07]. **Koziol** [BDF06]. **Ks** [App02]. **Kshirsagar** [iK02, Dir06, QN08]. **Kshirsagar-Type** [QN08]. **Kullback** [NWTI03, PRVHVA09]. **Kulldorff** [FWB08]. **Kurtosis** [DZK04, Fio08, KF07, Mar08b, TPS08].

L [MBS17, Nad09]. **Lack** [Rao04, Roy04]. **LAD** [TS08b]. **lag** [HR00]. **Lagrange** [Byo08]. **Lagrangian** [CF01]. **lambda** [Coe00, Sho07, Spu02, Spu05a, Tar05]. **Laplace**

[KS05b, Mei05, Ree07, Vis09, YZ05]. **Large** [BBQ02, GTB07, HPR07, Mac08, MP09, MCY09, Pat01, PR04, PR08a, Pew02, TF04, WYY00, Zie06]. **Large-Sample** [GTB07, Pew02]. **Largest** [FJ09]. **Latent** [CBKP04, CK04b, CCGPO03, EA05, Fok08, LQ05, MM06, QWSL09, SL08a]. **Latin** [Bor03, But05]. **Lattices** [But06]. **Law** [GYX06]. **Laws** [GP03, LR01, Pak04, RS04, Sim08]. **Layout** [Spu05b]. **LDV** [MXZ08]. **Leaks** [GKB06]. **Least** [AA09, CHL01, DI08, DM08b, HdMS01, Hod09, HL02b, KG08, SC09a, TT07, TB07, Usa02, YSH05, Mil00]. **Least-Absolutes** [TB07]. **Least-Squares** [TT07]. **Left** [Fio08, Hwa05, JIP08, OST09, RCL08, sS05a, She05b, She07, SY08]. **Left-Truncated** [JIP08, RCL08, She05b, She07]. **Left-Truncation** [Hwa05, SY08]. **Legitimate** [Tso09a]. **Lehmann** [DP06, Spu02, Spu05a, YCW⁺08]. **Leibler** [NWTI03, PRVHVA09]. **Lemma** [Adc07]. **Length** [Fra04, KO05a, Pak04, SA01, SC03, dUÁRC06]. **Length-Biasing** [SA01, dUÁRC06]. **Length-Biasing** [Pak04]. **Leonardo** [Nad09]. **Lepage** [Neu00]. **less** [Bar00]. **Letter** [AT05, Ano04b, Ano05b, Ano05c, Cho05, GGVM01, GTB08, GN03b, Jan01]. **Level** [Asp06, CW01, Jac08, Jac09, OS05, Pat01, TF09, YLZ09]. **Levels** [Hsu05, NM09, NM09, SAAAS07, Shu00]. **Leveraged** [CNSV07, CNSV08]. **Life** [AGAAG02, Ahm04, AB05b, Bie07a, Cha04b, FBH03, GK04b, HA01, HML04, Kan02, KN01a, LCF06, Lia08c, LB05, NBA06, PTY09, PN08, RSG07, Sad08a, SA04, ST07, SSM09, VLLS06, YKC06, ZS06, ZQ06, Zhe03, Chi00, KLK00, PPL00, SN00, SS00b]. **Life-Times** [Kan02]. **Lifetime** [AWJ05, CA08, Kem04, Lia06, LNP02, MKvdMT05, MB07c, NSMP03, SG08, SBT02, YCW⁺08]. **Lifetimes** [BZX09, LNC09]. **Lightly** [MS07c]. **Like** [Bak06, WS05]. **Likelihood** [AGAAG02, AT05, AGHMP05, Blu08, CCD02, CB06, CC09, CM01, CD08, CCC09, DSC01, DF08, DM04, FW07, FFCN05, Fig07, FWB08, HMM03, HLW08, JW09, Jun02, KZ04, KR03, LBAVM07, Lag04, LX08, LZZ08a, LCC08, Ma06, Men01, NK08, PP07, Pew04, QT02, RK01, RYS09, SL02, Sco07, SL08b, Sha02a, SW03, SS02b, Tak01, TM03, Tza08, Tza09, UY04, VG06, hWIF03, Wan06b, WV06, XWW07, XKWW08, XSD⁺08, XLZL07, XW08a, YZZ08, YSZ09, YYL09, Zha01, ZK08, ZQ06, ZQ07, ZM09b, ZL05, dL07, BH01, Hür00, JS00, Man00a, MD00, QHB00]. **Likelihood-Based** [LBAVM07, RYS09]. **Likelihoods** [HHL07, Shi01]. **Limit** [ALT04, Deb08, Dre06, GH04, Hwa05, JS09, JC08, KL05, Kim07, Led06, LC05b, MLY02, MYS07, PR08b, sS03b, WJ06, ZZ01]. **Limited** [JPB09]. **Limiting** [Jav09b, LR00]. **Limits** [Han08a, Men02, RAK08, YIS04, FL00, HCL00]. **Line** [And09, BA06, Eid05, Eid06, Eid09, Mud03, Zha01, DR00]. **Linear** [ADS02, Ahm08, Akd01, AE03a, Aos01, AFdBP05, Bar05, BZ08, CV08, CS08a, CZ03, CWS01, CC09, dHCC01, CCC06, CBB06, CS06b, CKK04, DH06, DGRLS03, EA05, FCL06, Gal02, GHMGMP06, GdT05, GS04a, Gen06, GD05, Giv06, Hod09, HS08, HWL09, HJ01, IWC05, IT05, IP06, IPS08, JBS09, JSV01, JK04b, KK02a, KM05, KS08, Kit02, KR02, Koy06, KS04b, LD08, LL07, Leu02,

Li08c, LX08, LWB03, Liu04, LZZ08a, LCC08, LNP02, LWZ07, Mar07, MPP08, MYS07, MJS09, MLB09, NP01, NP08, NM05, NM09, NWTI03, NM07, NAS08, OS09b, Özk09, PH02, PS07b, PK00b, Rud02, SP02, SK09a, SO06, SW09a, ST05b, SLZ08, SM09b, SSJ02, Spi07, Stç07, Tan03, TH06, TT07, TF04, TB07, Tri07a, Tri07b, Tri08, UOFC08, WZ01, WJB01, WWJ09, WZ07, WD04].

Linear [WFZ08, XGZ09, XMX08, XY07b, XY07a, XW08a, Xu09, YYK07, Yan07, YYAZ01, YX08, YZZ08, YC02, YC03, YSH05, Yu07, YYL09, Zew08, Zha07b, ZQ07, ZZW07, ZL05, ZY07, Zho01, dBSSvV01, AC00, BP00, CH00, CM00b, CBsK00, Gön00, KM02, MBS17, Mil00, NO01, PN00, PGPG00, QTR00, Shi00, SK00, SJ00, SYCZ02, WDRB00, YD00]. **Linearity** [JH08].

Lines [Sta09]. **LINEX** [ADP05, HKW09, SPS07, Sol00, ST01c, ZM09a]. **link** [Kim02]. **Listed** [XL06]. **Liu** [AWA05, ASW06, KS01, Liu03b, Liu04, ÖK07b, TU06, YX08, YCL09].

Liu-Type [Liu03b, Liu04, YX08]. **Lives** [HJ06]. **Loaded** [MS07c]. **Local** [DFP04, FC00, FFVF01, FFVFVF03, Hwa02, KC04, LAR07, Lag04, Led08, LM04, MLB09, PS07b, RS03, RS01, SG04, SO06, TZY02, TWW01, VG06, ZZW07, ZW08, DJ00, Mar00]. **Localization** [Bro07]. **Localized** [ED08].

Locally [Mar02b, WH08]. **Location** [AS07a, AG03, CL01, CP09, CSV04, CM01, De 05, EM01, GHL07, Gra03, HS05, JC08, KZ04, Kra05, LJ06, Leu02, Lia03, LSD07, MS06, PK02, SASAS06, Tan06, TS09, Ter01, TK01, Wu06, AO00, CR00, CC02, DC00, DM00b, Hür00, LI00, Sai00, SM00, Ter00].

location-dispersion [LI00]. **Location-Scale** [CM01, EM01, JC08, LSD07, TK01, CC02]. **Loci** [WCL08, LZ00]. **Loève** [GF08]. **Log** [DH06, FZ05, FZ06, GAMG09, HH09, Jeo03, KR02, LD08, LWB04, LWB06, LNP02, Rud02, SBT02, Shi01, SBJ⁺07, Tza08, Tza09, WHZ03, CH00, SJ00].

Log-Eig [SBT02]. **Log-Exponential** [GAMG09]. **Log-Gamma** [LWB04, LWB06]. **Log-Likelihood** [Tza08, Tza09]. **Log-Likelihoods** [Shi01]. **Log-Linear** [DH06, KR02, LD08, Rud02, CH00, SJ00].

Log-Non-Linear [LNP02]. **Log-Odds** [WHZ03]. **Log-Rank** [Jeo03].

Log-Ratio [SBJ⁺07]. **Logarithm** [GP03]. **Logarithmic** [KO05b, KO07].

Logistic [AKKM09, AAG03, Asg06, Ayi09, BA05a, CGA06, DP06, EH04, FGM03, IH08, Jeo01, LC08, MPP08, MM05, Sha02a, ST08, TTB08, VG06, Wan08, ZLY05, CL00, Rya00]. **Loglinear** [CBKP04, KC04]. **Lognormal** [Fly05, Kim07, LS02, Mei08, RJ04, TH08, Tom03, UP03]. **Lognormally** [BZX09]. **Logrank** [Dup08]. **Lomax** [GAAA07]. **Long** [AH04a, BM08b, CP00, FMAA08, GO05, HRB01, HL02b, KV05, SHRA06, TOS09, Tau09].

Long-Memory [TOS09]. **Long-Range** [FMAA08, HRB01, KV05].

Long-Range-Dependent [BM08b]. **Long-Run** [AH04a]. **Long-Tailed** [GO05]. **Longest** [MKvdMT05]. **Longitudinal** [AF09, Dem09, Kim06b, KR02, LW07a, QL09, SS02b, XW08a, XL09, YWK01, Shi00, WYY00]. **Look** [EK04a, Pan05, Mil00, PB00]. **Lorenz** [SP02]. **Loss** [Agg06, ADP05, AWA05, Ami03, Ano07, ANMSL06, BA07, Das07, FZ05, FZ06, GHL07, GKK07, Gru04, HKW09, JP08, MS07a, MD04, Mic06, NMS09,

PM02, SP02, SPS07, Sol08, ST01c, ST07, WL01a, WL01b, ZM09a, Sai00].

Low [Woo02, YA09]. **Lower**

[Gor09, GR09, QN08, QC09, Spu02, WQC07, YL06a]. **LP** [PR08b]. **LR** [TF04]. **LS** [MYS07]. **LSS** [Sam09]. **Lupus** [AF09].

M [AM07, Dir06, MBS17, Nad09, AM07]. **Machine** [SHC02]. **Magnetic** [KMS09]. **Mahalanobis** [Kim00]. **Main** [CJ02, Mon00]. **Maintenance** [AH04a, CN09, KKP07]. **Management** [XL06]. **Manifolds** [CV08]. **Mann** [Ozt02, TS09]. **MANOVA** [YW08]. **Mantel** [ZFY00]. **Manufacturing** [HZSX06, PL09]. **Many** [DSW07, VH01, VHS00]. **Many-One** [VH01, VHS00]. **MAP** [CHC07]. **Mapping** [LZ00, WCL08]. **Marginal** [ACS01b, BL09, CY09, DK02, FMAA08, SB09, SGC09, WW07, Zha08]. **Marginals** [BM08a, KLBW07]. **Margins** [NQMRLÚF01]. **Mark** [HC02, SM06a]. **Marked** [SM06a]. **Markers** [SHRA06]. **Market** [CGT03]. **Marketing** [Gia03]. **Markov** [ANN08, AH04b, Ani04, AE03b, BBL04, BJM04, BV05a, BL04, CT04, CS07b, CKL08, CG07b, DD04, FHL03, GL04, GH04, GMW04, Har04, Huz04, IA09, IP06, Jaś07, KL04, Led06, Lee05a, LOS05, LL05b, LVVA04, Mac08, MPT04, MV00, Pap04, Pon07, RCPO04, SL02, SS04, Sil04, SP08b, TU06, VT04, XL06, ZY08]. **Markov-Modulated** [ZY08]. **Markovian** [Led07, LNP01]. **Marshall** [BGAH09, GAAA07, Li08b, Yeh04]. **Martingale** [Vex08, WJ00]. **Martingale-based** [WJ00]. **Martingales** [LL05b, SW04]. **Masked** [MB07c, Nag02]. **Masking** [Bas09, WCS03]. **Mass** [DFP04, PJH09]. **Matched** [Fri03, SB08, SB09]. **Matched-Pair** [SB09]. **Matched-Paired** [SB08]. **Matched-Pairs** [Fri03]. **Matching** [MN08]. **Mathematical** [Agg01]. **Matrices** [EM01, EK04a, GBS05, DLT00, KOF02]. **Matrix** [AE03a, BA05b, Bra03, CBB06, CS08c, CNG03, DMGFRQG07, Hod09, IPS08, LX09, LRG08, SMGVMD02, Tri08, WSPP08, WSB09, YZ07, YLX09, AO00, AC00, JS00, MBS17]. **Matrix-Variate** [Tri08]. **Mauricio** [Nad09]. **Maverick** [NK03]. **Max** [Has08]. **Max-Domain** [Has08]. **Maxima** [Dol08, IR07, KP08, RAK08]. **Maximal** [CSV04, GEGMMI09, Muk05a]. **Maximization** [Kaw04]. **Maximum** [AGAAG02, AT05, AGHMP05, BP09b, BS05, Car02, CB06, CHC07, CCC09, DSC01, DF08, DM04, EK04b, FV07, FV09, GL04, IT03, JW09, Kak07, KR03, Ma06, Man00a, MD04, PP07, RC03, Rod08, SL02, Sha02a, SW03, SL04, UY04, VG06, hWIF03, WSPP09, WSB09, XWW07, XKWW08, XW08a, YL06a, YZZ08, BH01, Hür00, MD00, SSW00]. **Maximum-Likelihood** [UY04]. **Maxwell** [BR05]. **May** [GS05]. **MDL** [DY08]. **Mean** [Agg06, AE03a, AOs01, Ars09, AB05b, BK03, Bie07c, BW03, BK01, CL08a, CK02, CZ07, DG08, DY08, FJ09, Gau06, GS08, GMPG04, GMM01, GK04b, HT06, Iba03, KC08, Kim07, KMPS09, KK09, Laj06, LCF06, Lia06, MKvdMT05, MKS01, NBA06, PH02, PN08, QT02, QN08, Rah08, RMAM09, Sad08a, SKA01, SG06, SL07, SV08a, SV09, Swi09, SV08b, Tin01, Ton05, VPS08, WF05, WL01a, Wil05b, Wil07, Woo02, YZ07, YLX09, YW08, ZM09a,

ZC02, ZK08, ZQ06, Cho00, FY00, Kha00, PPL00, RR02, SN00, SS00b].
Mean-Correction [Gau06]. **Mean-Squared-Error** [SV08b].
Mean-Variance [Bie07c]. **Means**
[CS06a, CHW08, CSM08, Eks02, KKL06, KM08b, KSG03, KKT05, Lin04,
MW09, Pan05, Raq04, SST⁺09, TM03, TM07, Tso03, ZS02]. **Measure**
[DYKG09, Fro03, GVMS07, HS05, KL05, Mar08b, PF05, SM01, VTKB04,
Wen02, Yan07, YC05, EAN00]. **measured** [CFB00]. **Measurement**
[HL03, Li01, MS07a, She09, SK09b, YWK01, GCB00, KG00, Sca02, YD00].
Measurements [CS04a, Hat09, IT09, SSL08, dBSSvV01]. **Measures**
[AFM08, AND04, BYP07, CD07, CS08b, Fab08, GHMGMP06, Gup04a,
Jan02, KLBW07, LJ06, LR08, NQMRLUF01, NUF05, Par01, PvdL07, SG08,
SL09a, SL04, WCS03, BTH00, QTR00, WC00]. **Measuring**
[Blo02, De 08, Fio08, JR07, MD04, Sch05]. **Mechanical** [Pul02].
Mechanisms [Tso09a]. **Median**
[AH01, Dub06, GSYB03, GSA08, KG08, OG08, SW03, Ter01, YSZ09, Ter00].
Median-Ranked [OG08]. **Medians** [SP04]. **Meier**
[BCPK05, RZ02, Ros09, sS02a]. **Mellin** [NC02, NC05]. **Memory**
[HL02b, Rao04, Roy04, TOS09, Tau09, CP00]. **Mendes** [Nad09]. **Meta**
[ES09, Jac08, SHRA06, LZ00]. **Meta-Analysis** [ES09, SHRA06, LZ00].
Meta-Regression [Jac08]. **Method** [AZ02, And09, CCGB03, DCN07,
Eid09, Ger09, GDCOCO06, Han08a, Hin05, JW05, JR07, KKSA07, Kim07,
LHP06, Mei08, SL08b, Sha02b, Smi05, ITTNIT08, Tso05, UY04, Vas08,
VH04, WLQ09, WW02, YYK07, YSZ09, ZC09, Zhe03, BRM00, Coo00, Lu00].
Methodology [DGRQ01, GPM05, SLB08, Sho02, Sho07, BL00a]. **Methods**
[CHL01, CKM07, FWB08, GL04, GK04a, HI09, HdMS01, Hua08, JZ01, Li02a,
MS07b, Pat01, SP05, SS05c, SW02, TF09, YH06, CC00, HZ00, CNSV08,
MBS17, Shi08a, Ano07]. **Methotrexate** [RCBM09]. **Metric** [JWSP04].
Metropolis [GT03a, WW05]. **MEWMA** [JT09]. **Microarray**
[Dat03, DLN08, Gup06]. **Microbial** [JLBB07]. **Midrange** [ABN04]. **Might**
[GS05]. **Mimicking** [Sam03]. **MIMO** [JT09]. **Mini** [Ano04c].
Mini-conference [Ano04c]. **Minification** [BJ03]. **Minima**
[Dol08, RAK08, Yeh09]. **Minimal** [BQ05]. **Minimally** [FW04]. **Minimax**
[Bel02, CHL01, Dar09, Hud07, JRM09, JP08, Koy06, MLY02, SV08b, TLF04,
Zho01, HAS00]. **Minimization** [SL05]. **Minimum**
[Blo07, Car02, CW01, Che08, CK02, Din01, EK04b, Fan09, Gv06, Jac09,
Jan05a, KN01a, SVC07, WZ07, WSPP09, WD04, CC00, DLT00].
Minimum-Distance [Fan09]. **Mining** [PD07]. **MINQUE** [YSH05].
Miranda [Nad09]. **Mis** [Yu07, YD00]. **Mis-Specification** [Yu07].
mis-specifications [YD00]. **Misalignment** [YGKD09]. **Misclassified**
[CS07b, RYS09]. **Mises** [WF05, AM07, BCV01, Sco00]. **Misleading**
[Blu08, KMPS09]. **Mismeasured** [YH06]. **Missing** [BZ08, BD03, BDF06,
Cha04b, DM04, Dup08, GMPG04, HI09, HS09, KC08, KDCW09, LBZ09,
LTHK01, Nie05, RTW06, SK01, ST05b, WV06, Wan07b, Zha09].
Misspecification [Lia09a]. **Mixed**

[CZ03, Dix03, EH04, FGM03, Fok08, Gv05, Koy06, KP08, LW07a, MLY02, Mal09, MM06, MLB09, RMvdG06, RCBM09, SL08a, SS02b, WFZ08, XD09, YYAZ01, YCL09, Zew08, dL07, Che00, DC00, Gn00, SS00b].

Mixed-Effects [XD09, YYAZ01]. **Mixed-State** [SL08a]. **Mixing** [DAN08, LN09, OSS05, OST09, Rao03, WLQ09]. **Mixture** [AGH08, ASA02, Arn01b, Ars09, AGHMP05, BC05a, EHT04, EB08, FE06, LL08, MP08, Nas06, NGYZ09, Por08, Pre04, Pre08, Rod08, Sha07, Sol06, Tak01, Wu02, WCL08, JLR00, KCV00, Pre00]. **Mixtures** [ACS07, BS08, CV08, CCGPO03, FJC07, FV07, GSMGVM08, GO05, Ham06, HS05, HH09, Pak09, Pol05, Tsi02, Cha00]. **MLE** [QAT05, YYY06]. **MLEs** [MP09]. **Mode** [Gav08, OST09]. **Model** [AT09, AAGM05, AS08, AN07, Ami03, AE03b, Ayi09, BHN05, BZX09, BA07, BBB03, BBL04, Bas09, BZ08, Bha01, BV05b, BDF06, Bru08, CS07a, CZ03, CWS01, Che06, CL06a, CS07b, CB07, CZL08, CC09, CS09b, CKL07, CDKK05, CJ04, DM08a, Deb08, De 08, Dem09, DE09, DM08b, DM04, Eid06, ENL05, EB08, FW04, FJSZ07, FV07, FBH03, GHMGMP06, Gau06, GDSPSVP08, GR09, GA05, GK04a, GB01, GGT05, Gv05, Han08b, HM04, Hat09, Hod09, HH09, Hud07, HR03, HR08, Iba03, IT05, IP06, Jah05, Jeo01, JO05, Kan07, KH03, Kha05, KS08, KW05, Kna02, Kra08, KG04, LAR07, LL02, LNP01, LL03, LQ05, LMG06, Li08c, LX08, LL08, Lia08c, LN09, Lia07b, LS09, LB05, LZZ08a, LN05, LM04, MXZ08, MLY02, Mal09, Mar07, MM06, McE08, Men01, MK03]. **Model** [MI08, Mok05, MAS05, MOS04, Nag02, NK05, NE05, NP01, NWTI03, NM07, Nor03, OJ08, zk09, Pan02, PH02, PB04, PP07, Por08, Pul02, QAT05, QWSL09, RvdGM05, RMvdG06, RG04, Rao01b, RJ04, RCBM09, Rod05, RCPO04, SASAS06, SS07a, SJS09, SO05, SO06, SBT02, SL07, She09, Shi08a, Shi08b, SAT05, Sol06, Sol08, ST01b, SSJ02, ST01c, ST07, SSF04, SGC09, SS02b, SC09b, Tak01, TS08a, TXG03, TZ01, TH06, TT07, TAS01, Tin02, Ton02, TU06, TS08b, UT01, VLLS06, Vin07, hWIF03, WCL04, WV06, Wan09b, WJB01, WWJ09, WZ07, WWY08, Wu02, XP04, XL06, Xu09, YWK01, YH06, YC02, YL06b, YSH05, Yu07, YYL09, ZCL09, ZLH⁺09, ZZW07, Zha09, ZL05, ZY07, ZY08, Zie06, dHRB06, CM00b, CBsK00, Gn00, KOF02, Kem01, Kha00, KLK00, KCV00, LI00, Man00a, MM00]. **model** [MV00, NO01, QTR00, Sep00, SSG00, SMS00, WH00, WC00, WDRB00, YD00, Yan00b, Zhe00]. **Model-Based** [McE08]. **Modeling** [Asp06, BL07, CM08, DATM05, DR01, ED08, EA05, JK04a, KD08, KDCW09, LD08, LBZ09, Mak02, NS06, Nie05, PD07, Quo06, Sho02, Sho07, Shu00, YC09, MV00]. **Modelling** [KR02, KR03, Ree07, WP02, Syk00]. **Models** [AS07b, AT01b, AT01a, AT05, ANV09, AZ02, APdR01, Ami04, Ano04c, AFdBP05, Art08, ASN03, AGHMP05, ALOS09, BMN06, BN09, BHD04, Bar05, BCV01, BA05b, BA06, BH06, BJM04, Bla09, BV05a, CS08a, CCBB09, CCD02, CD03, CT04, Che05, CBKP04, CK04b, CDL01, CDKK05, CCGB03, CM01, dHCC01, CF05, CCC06, CBB06, CS06b, CU08, CD08, CS08c, CCC09, Cra01, DG08, DY08, DV05, DH06, DGRLS03, DW07, EHT04, EH04, FCL06, FGM03, FL04, FUOC02, FFCN05, Fie07, Fok08, FV02,

FRMAA08, FHL03, GBG06, GM02, Gan04, GO06, HK06, Hin09, HRB01, HWL09, Huz04, ITV06, IWC05, JHL07, KM05, Kha08, KCL00, KD08, Koy06, KC04, KS04b, LBAVM07, Lag04, Led06, LLN09, LT02, LL01, LW03, LW04, LW07a, LC08, LWW03, LW07b, LCC08, LSRD04, LSD07, LZZ08b].

Models [Mar05, MPT04, MPP08, MYS07, MG09, MVB01, MM05, MLB09, MPV06, MT01, Muk05a, MOS04, NP08, NW09, NGYZ09, NM05, NM09, OJ06, OZMC02, Par01, Pat07, Pou07, QL09, RSG07, RTT01, RCBM09, RT09, Rud02, Ryn07, SL08a, SP03a, SSL08, SA03, SSA07, ST05b, Sha02b, SM09b, Shi01, SW02, Ste07, SP03b, TWW01, TOS09, TD07, TTB08, TPS08, TAS01, TLF04, TB07, Tri07a, Tri07b, Tri08, Tsi08, US03, UP03, UFOC08, Vas08, WZ01, Wan05b, WC07, Wei09, WD04, WFC01, Woo02, WFZ08, WCL08, XWW07, XKWW08, XGZ09, XMX08, XM08, XY07b, XY07a, XLZL07, XW08a, XD09, YYAZ01, YW08, YZZ08, YC03, YCW⁺08, YSZ09, ZCL09, Zew08, ZGS03, ZLY05, ZL06, Zha07b, Zho01, ZW08, dICMM03, AC00, BP00, BCV02, Bar00, BTH00, Che00, CH00, CNZ00].

models [CBsK00, CC02, FC00, Gil00, GCB00, Kim02, KM02, LD00, MBS17, MM02, PJ00, PGP00, Shi00, SJ00, SYCZ02, TY00, VC00, VKT00, YD00].

Models* [MT02]. **Modes** [BHN05]. **Modification** [WW02, Zha06, Neu00]. **Modifications** [AKS06, CY07]. **Modified** [AT05, APdR01, Cha08, Che06, Dix03, LHQ07, PC08, PK00a, Sha01b, UY04, Wan06a, ZK08]. **Modulated** [ZY08]. **Modulus** [BS05]. **Molecular** [SS03a]. **Moment** [ACS01a, Gav08, HMN03, KKC06, KK04a, NGYZ09, PJH09, Rao03, Sha01b].

Moment-Based [NGYZ09, PJH09]. **Moments** [Ahm08, AGH08, ASW06, Bar06, Cra02, DD08, Fly05, Gov01, GN05, Hsi01, Hwa05, Imo03, IT03, JJ08, KO05b, MS03, NM03, NG05, NR04, PS01b, Sil04, Sim08, Wil03, WFZ08, Raq00, ST00].

Monitored [Bro09]. **Monitoring** [DMH08, GS08, KNA08, LLN09, MCY09, MT05, NA07, NA09, NAS08, PN08, SHLT09, TN08, VTN09, XGZ09, ZC02].

Monotone [BZ08, RvdGM05, WHZ03]. **Monotonic** [AWJ05, GW01]. **Monte** [FP01, GS04b, Kim07]. **Monte-Carlo** [GS04b]. **Morgan** [MWM03].

Morgenstern [Güv03]. **Mortality** [RDI01, TF09]. **Most** [ACP03, Mar02b, VG09a]. **Motion** [BHH07, Ree07]. **Mountains** [BP09b].

Mover [SC09b]. **Mover-Stayer** [SC09b]. **Moving** [Lag04, SSA07, SAAAS07, US03, Wan05b, MM02].

Moving-Average [US03]. **MPL** [Pum07]. **MSAE** [AENT00]. **MSE** [PS07b]. **Mu** [Spu05a]. **Much** [GS05]. **Multi** [Asp06, CW01, CK04a, CJ04, CL08b, DGZ01, Dut01, EA05, FJJZ05, Fig07, FS04, GR05, JZ01, JS06b, NA07, NA09, Ryn07, Ton05, YLZ09, Man00b, Mon00].

Multi-Attribute [NA07, NA09, GR05]. **Multi-Center** [FJJZ05, JS06b]. **Multi-Dimensional** [Ryn07]. **Multi-focus** [FS04]. **Multi-Frequential** [Dut01]. **Multi-Group** [EA05]. **Multi-Hypothesis** [Ton05]. **Multi-Level** [Asp06, CW01, YLZ09]. **Multi-Sample** [Fig07]. **Multi-Stage** [DGZ01, JZ01, Man00b]. **Multi-state** [CJ04]. **Multi-Updating** [CL08b]. **Multicenter** [FJSZ07]. **Multicollinearity** [KS04a, MB07b, GK00]. **Multidimensional**

[Cho01, Hin05, Cho00, Zhe00]. **Multidimensionality** [KC04]. **Multilevel** [CCG09, Dem09, KD08, KR03, MVB01, MM05]. **Multinomial** [ACP03, CG04, DJ09, KW05, Por08, TS08a, YC09, Ahm00].

Multiparameter [KBC02]. **Multiple** [AAGM05, Aos01, BP00, BHN05, BK03, BL07, BW03, CC08, CKF09, CZR02, CP04, CS09b, Chi09, Dem09, FKB09, HLS09, HJ01, IH08, IT05, KMS09, KRB⁺09, KK02a, Kha05, KM08b, KG02, LMR09, LR09, MPS04, MN08, McG07, NC05, OZMC02, RTW06, Sam09, SP03a, SO05, Shi01, Spu05b, VH01, WC00, WCS03, XLZL07, Zew08, CBsK00, PLL00, Shu00, SK00].

Multiple-Outlier [XLZL07]. **Multiplicative** [CHYL08, Ma06, Nai02, TZ01, WL08, WLQ09]. **Multiplier** [Byo08].

Multiply [ZP04]. **Multiscale** [ON03]. **Multistage** [RT04]. **Multistate** [CS04b, CT04, Huz04, TC09, ZLH⁺09]. **Multivariate** [And09, AdL09, AFdBP05, ACS01a, BBQ07, Bar03, BZ08, CM09, CK07, CMY01, Cra01, CZ07, DGZ06, Deh07, DF08, DGRLS03, DMH08, Fal03, FJC07, GLW05, GHMGMP06, GS08, GSMGVM08, Gup04a, HHL03, HK02, JW06, Jun02, KK03, Kim00, KS05b, Koy06, LBAVM07, Li01, Li08b, MBPP02, MS06, Mar08b, MCY09, Min03, MB07b, MOPS08, NM03, NWA02, OJ08, Pak09, PvdL07, Que09, RC03, RLUF05, SS07a, SA08, SJ04, Sür06, Tak09, TD07, Tom03, TF04, Tri07b, TPP02, TPP03, Tsi01b, VTKB04, VL06, VG09b, Vis09, WWJ09, Wu06, Yeh04, Yeh09, YZZ08, Aos00, Man00b, Ng00, PGPG00, Shi00, VC00]. **Multiwavelets** [Efr09]. **My** [Chi00]. **Myositis** [LMR09].

Nadarajah [dSFM07]. **Natural** [KBC02, LR08, Pat01]. **Near** [HH05, ZK08]. **Near-Extremes** [HH05]. **Nearest** [JWSP04]. **Nearly** [Pre08, Man00a]. **Nearness** [KM05, KS04b]. **Necessary** [Ruk09]. **Negative** [EOOPGB09, LBSM01, Ma06, OS09b, SZ06, SP03b, Woo02]. **Neighbor** [JWSP04, SJS09]. **Neighborhood** [DSW07]. **Nelson** [ENL05, Ros09]. **Nested** [AFdBP05, BKB02, Güv06, KRB05, Li01, LM07, Li08c, PH02, PB04, CH00, ZFY00]. **Nesting** [CJ02]. **Network** [CSP⁺09, BL00a]. **Networks** [BS04, GVMS07, SP08b]. **Neural** [BS04, SP08b, BL00a]. **Neutral** [JLBB07]. **Next** [Hsi01]. **Neyman** [RC02]. **NINDS** [LCL01]. **No** [Dup08, Shi08a]. **Noise** [CH09]. **Noises** [SP08b]. **Noisy** [Dar09]. **nomographs** [Alw00]. **Non** [AT01a, Ano04c, AFdBP05, ANMSL06, BHH07, BJM04, CQ05, CY07, CWG06, CMY01, DYKG09, DGLS03, EOOPGB09, GM08, GW01, Jan02, Kak07, LMR09, LC05b, LNP02, Ma06, Nad05, Nad09, NC05, Nan09, OS09b, Pap04, PR08a, SL09a, SST⁺09, UY04, VT04, Yan07, YA09, dSFM07, CH00, FFvR00, Gil00, Tan00, WRB00]. **Non-Central** [Nad09, dSFM07, DGLS03, Nad05]. **non-elliptical** [FFvR00]. **Non-Gaussian** [YA09, Tan00]. **Non-homogeneous** [BJM04, Pap04, VT04]. **non-linear** [WRB00]. **Non-Monotonic** [GW01]. **non-nested** [CH00]. **Non-Normal** [AT01a, CMY01, UY04]. **Non-Orthogonality** [Jan02]. **Non-singular** [DGLS03]. **Non-Uniform** [GM08]. **Non-Weighted** [SL09a].

non-zero [Gil00]. **Non/Semi** [Ano04c]. **Non/Semi-parametric** [Ano04c].
Noncentral [For05, LG03, NC02]. **Nonconservative** [vdM08].
Nonconstant [JH01]. **Nonexponential** [sC07]. **Nonhomogeneous**
 [RCA02]. **Nonidentical** [Sad08a]. **Nonidentically** [Ery05, ST05a].
Nonignorable [KML01]. **Nonlinear** [CCBB09, CM01, CU08, CS08c,
 CCC09, DG08, DYKG09, KR08, Lee05a, LW03, LW04, LW07a, LWW03,
 NW09, Pou07, RTT01, RCBM09, SSL08, SHLT09, SP03b, TWW01, Tan00,
 VTN09, XWW07, XKWW08, dICMM03, CC02, HR00]. **Nonlinearity**
 [KL02]. **Nonnegative** [AZ02, Rao01b]. **Nonnested** [Shi01, WJB01].
Nonnormal [ITY01, ST01a, TIS01, CR00]. **Nonnormality**
 [IT05, Oga08, Yan00a]. **Nonparametric** [AT02, AND04, ALOS09, BBK05,
 BP09a, BM09, Bar09, Bel02, BR07, CC01, CB07, CHYL08, Chi07, Col03,
 DF08, DAN08, Eks02, EOS08, FS04, FP09, GMPG04, Gur06, HRVW07,
 HK02, KG02, LLCNM01, Li08a, Lin01, LC08, LSW05, MD00, MR05, Özt01,
 Pak09, PSZ07, Pol05, RAK08, RW02, Sak02, SO06, Sha09, She05b, SHLT09,
 SMS00, TLW08, VG06, VH04, Wan09b, WYZ05, XM08, Zha07b, Zha09,
 ZW08, ZYSZ08, Zie06, Zie09, dUÁRC06, VHS00, Yan00b].
Nonproportional [Kra08]. **Nonrandomized** [vdM08]. **Nonregular**
 [MvdM01b, DLT00]. **Nonresponse** [KML01]. **nonscalar** [AC00].
Nonpherical [CWS01]. **Nonstandard** [Pol05, PK00a]. **Nonstationary**
 [BR07, Eks02, GVW05]. **Norm** [Blo07, KN01a]. **Normal**
 [Adc07, AT01a, ASS05, AN07, AVGQ04, BK05a, BMW08, CHW08, CMY01,
 CA08, DYKG09, DMGFRQG07, Eid09, EEPL08, ELF02, For05, For09,
 Gen06, GZ05, GBS05, GSMGVM08, GK04a, GB01, Gup04a, GN05, HN09,
 JBS09, JPB09, Jun02, Kha05, KK02b, KKL06, Kim06a, Kim09, KKT05,
 LBAVM07, Lin04, LP05, LNR07, MFPP07, MFPG07, MLB09, Ohy02,
 Pan05, Pew02, Pew04, PGT06, Pou07, Rah08, RCL08, Roy03, SP09, Sho05,
 SS07b, Tak09, UY04, VJ07, VL06, Wan06a, WWJ09, WL01a, Wil05a,
 WGP08, Yu07, ZM09a, ZC02, AY00, AOS00, AC00, Coe00, KK00b, Pew00].
Normality
 [DGR07, Imo03, IWC05, Kak07, LC05b, Oga08, QL09, Sak02, SN06, VG09b].
Normalized [Mur01]. **Normalizing** [TSSI02]. **Normals** [Ham06]. **NORTA**
 [NA09]. **Note** [Ano04f, AB05b, CS04a, CL06a, Cra02, CZ07, DP06, Du08,
 Dut07, FWB08, Fu05, Gen06, GT03a, Jeo01, JJ08, KF07, KKT05, LT08,
 LZ07, LP05, MRT09, Mud08, Pak09, PK06, PR04, PD07, Sad08b, SO05,
 SK06, sS02a, SP04, Sil06, SC06, SSJ02, Sun05a, Tri07b, WTZL01, WW03,
 YNI05, Yan07, YL06a, Yue04, ZCL09, ZC02, BH01, Mon00, Ng00, SSW00].
Notes [QHB00]. **Notion** [BBQ07]. **Novel** [AA09, SvDM07]. **Nuclear**
 [MG09, SC09a]. **Nuisance** [ACP03, Mar02b, Muk02, Muk07]. **Null**
 [Chi09, GVMS02, MT01, MT02, NC05, TF04, Yan00a]. **Number**
 [Ant03, BBK05, Bol07, Cha07, CH09, CG04, Dar09, EK04b, FCL06, HZSX06,
 HH05, Hsu05, PR04, RS04, RTW06, Rie03, VTKB04, WTZL01, YL06a].
Numbers [CW01]. **Numerical**
 [BJM04, Fro07, GS04b, MT06, MPT09, RCX06].

Objective [CS07a, WGP08, ZW00]. **Observable** [JN03]. **Observation** [Pan02, SS01]. **Observations** [Bar05, CS04b, CT04, CMY01, Dar09, DSW07, Fok08, HT06, IP06, Kim09, Las08, MPV06, PM02, RTW06, SPG07, Sun05b]. **Observed** [BS06a, BW03, DI08, AO00]. **Observing** [LB07]. **Obtain** [GVGP06]. **Obtained** [DGLS03]. **Occasion** [SP08a]. **Occasional** [Bar01]. **Occupancy** [TC09]. **Occurrences** [CKL08]. **Odds** [LW07b, WHZ03, Zha08, dlHRB00]. **Offspring** [GMM01, Rah08]. **Often** [Blu08]. **Ohio** [PD07]. **old** [SS00a]. **Olkin** [BGAH09, GAAA07, Li08b, Yeh04]. **OLS** [KM02, Myn06]. **OLS-based** [KM02]. **omitted** [LY00]. **Omnibus** [Mei05]. **On-Line** [And09, BA06]. **On-Target** [SAAAS07]. **One** [Agg06, Bak08b, BH05, CR00, CF05, Dam05, DRB07, DFP04, GN04, Kim09, KSG03, MD07, Muk05a, NM05, Nor03, Pon07, Rao01b, SASAS06, SN06, SG05b, Spu05b, VH01, XM08, YTN07, ZGS03, dL07, DC00, VHS00, Yan00a]. **One-** [Pon07]. **One-Parameter** [Agg06, CF05, GN04, Muk05a]. **One-Sample** [Dam05, SASAS06, SN06, YTN07, dL07, DC00]. **One-Sided** [DRB07, MD07, ZGS03]. **One-Way** [BH05, KSG03, Nor03, Rao01b, Spu05b, XM08, Yan00a]. **Onefold** [Güv06, PB04]. **Open** [EE09]. **Operating** [LSW05]. **Operation** [BGAH09, Rao04]. **Operations** [Pak04]. **Ophthalmology** [Kim06b]. **Optimal** [AH04a, ADM08, Arn01b, Bie08, BH05, BS03, BCK07, Cha00, CL01, CJ02, DFP04, DM08b, FW04, GD05, HH09, HC02, JWSP04, Kat01, Kit02, Kra05, KLHT06, LNP01, LI00, LC00, LRG08, MS07a, MVB01, MM05, MPS08, Muk07, PR08b, RL09, SBM01, WL03, Yue04, ZCL09, Zha07a, Zie09, CS09a, HAS00, Tan00, TH06]. **Optimality** [BB01, BCK07, Jaś07, LLCNM01, LFRLFG07, LVVA04, SW09b, dlHRB00]. **Optimization** [DGRQ01, HW06, RK01, RCBM09]. **optimizing** [MT00]. **Optimum** [BW03, Che06, DG08, MP08, ZW00]. **Option** [TPS08]. **Orcutt** [ST01b]. **Order** [ADS02, Ahm08, Ahs04, AS07c, BÖ07, BT07, BBQ02, BES04, Bar06, BGAH09, Bar09, BAA07, BK08, BK09, Bie07a, Bie07b, BL09, CGR09, CCGB03, CF05, CS06b, Cra02, CHB09, Dan05, DSW07, FW07, GS04a, Gau06, Gen07, GKFM⁺08, Gov01, HN09, IA09, Jah05, JBS09, JC08, KO05b, KH03, KK07a, KM08b, KR08, Lag04, LNRS07, MPP07, Mar05, NMPS05, NBA06, NS08, Nas06, NRS07b, Nav08a, PS01b, PS05, PJH09, Pum07, RC07, Ric07, Sad08b, ST05a, SJS09, SM08a, SM09a, SDZ01, She05a, SSM06, ST08, Sul07, TA07, TA08, TM03, TM07, TPP03, UT01, XLZL07, YBCH08, Aos00, BCV02, GO00, Guo00, HA00, Had00, iHA00, HAS00, Hür00, ST00, TPP02]. **Order-preserving** [She05a]. **Ordered** [Ber05, CS06a, Cha04a, CKK04, Gen06, Gur06, KKT05, NRS07b, SB03, SJ04, PB00]. **ordered-** [PB00]. **Ordering** [BS08, FE06, GN01, KF07, MY07, MOPS08, NS08, NL07, LZJ00, SSQ00, XM00]. **Orderings** [HLW08, KK07a]. **Orders** [AA01, Fio08, MGD08, RJ00]. **Ordinal** [DBA05, Jeo01, KDCW09, LC08, MW01, Que09]. **Ordinary** [SS06].

Oriented [ÖK07b]. **Origin** [KG08]. **Orthant** [MKS01]. **Orthogonal** [DBA05, OS05, SB06, WH08, CL00, FY00, Pre00]. **Orthogonality** [Jan02]. **Orthogonally** [GV05, Mon01]. **OSCV** [Yi01]. **Osteoarthritis** [Tin09, ZLH⁺09]. **Other** [GBSW09, ÖK07a, SL04, LCL01]. **Outcome** [App02]. **Outcomes** [Blo02, BC05b, FKB09, ZW00]. **Outdoor** [CM08]. **Outfluence** [HS09]. **Outlier** [AAG03, BFZ03, CDL01, SB03, XLZL07]. **Outliers** [BK03, GLW05, IH08, MCY08, SP03a, SP05, ZN03, Kim00]. **Output** [MOPS08]. **Over-estimating** [KH03]. **Overdispersed** [CCC06]. **Overdispersion** [XL09]. **Overhauls** [Pul01]. **Overlap** [CSM08]. **Overlapping** [MPP07, MvdM01a, Smi00b]. **Overshoot** [AH04b]. **Overview** [BCMRPAEG07, Dat03].

P [MBS17]. **PA** [LCL01]. **Pages** [Shi08a]. **Pain** [ZLH⁺09]. **Pair** [PM02, SB09]. **Pair-Wise** [PM02]. **Paired** [SB08, QTR00, SBM01]. **Pairs** [Fri03, Pre04, LZ00]. **Pairwise** [KRB05, SL05, VH01, ZM09b]. **Panel** [AS07b, CKL07, PSZ07, ST01b, SGC09, Zha07c]. **Paper** [Mud08]. **Parallel** [AB05b, FV02, Sad08a, Sta09]. **Parallelism** [EGS05]. **Parameter** [Agg06, ADP05, AZ02, Bak08b, BJ03, Bla09, CD03, CP09, CF05, DG08, De 05, Fan06, FZ05, FL04, FUOC02, FFCN05, Fly05, FRMAA08, GK05, GHL07, GYX06, Gau06, GN04, GK04a, HKR02, HJ06, Hsi01, HL02b, Ili03, JW09, Jeo01, JE01, KS05a, KP02, KF06, KH02, LL07, LX08, Lia03, LM06, LWB03, MBB08, MJS09, MD07, Muk02, Muk05a, NK05, NMS09, ÖK07b, ÖK07c, PK02, Ram05, Ram08, RMK08, SM09a, SPS07, SCL09, ST07, SV08b, Tan06, Ter01, Tin02, TH08, Tsi01c, Tza08, Tza09, Vis09, Wan05a, Wan06a, WDRB00, WL03, YYY06, YX08, Yi01, YC02, YZ05, ZCL09, FTV00, KCL00, Lu00, Sai00, Ter00, Tsi00]. **Parameters** [AGAAG02, AS07a, ASW06, AT09, AT01a, AR09, AKS06, AS08, AJSC08, BD05, CS07a, CAB02, CL01, Che06, dHCC01, DSC01, Dix03, FL04, FL06, Han08a, HK05, KA04, KK07a, Kha08, KBC02, KS05b, KP09b, KK07b, LWB04, Mar02b, MFPP07, MRT09, MS05, Muk07, PP07, RC07, RYS09, RACSSCJ03, RF02, SZ06, SDM08, ST08, SG05c, Tar05, Ter02, Tom03, Ton02, Wan09a, AO00, CC88, DM00a, FL00, HA00, SS00b]. **Parametric** [BHD04, DM08b, EB08, Fab01, Gur07, LTHK01, RJ04, SL09b, Tso03, TC04, Tso05, Tso09a, UT01, WV06, WL08, YC03, Ano04c, Mar00]. **Parametrization** [BGAH09, TLF04]. **Pareto** [Asa04, Bra03, CB06, Coo09, GHL07, Gui00, HA00, HZ00, Hür00, JE01, KK07b, Mar02a, MB07a, PS01b, RC02, Ram06, Ram08, RJ04, SPS07, Sol08, SG05c, TA07, TA08, Tsi03, XD04, Yeh04, Yeh09]. **Pareto-Lognormal** [RJ04]. **Part** [HK06]. **Partial** [BKB02, CCGPO03, Dat03, LSW05, LCC08, NS08, ZL05, Lia00, LC00, SYCZ02]. **Partially** [AGAAG02, AJ06, BV05a, BV05b, CC09, DI08, HWL09, KLHT06, LX08, YC03, Zha07b]. **Particle** [FP01]. **particles** [VKT00]. **Particular** [dlHRB06]. **Partition** [SW09b]. **Partitioned** [TT07]. **Partitioning** [BGM08, BC09, GH06]. **Partly** [WZ01, YC02]. **Passage** [AH04b, VT04]. **Past** [PN08, Rao01a, Sad08a].

Patchwork [DSPS09]. **Path** [BHN05, Blo07, CM05, SK06]. **Patients** [MD03]. **Patil** [FV07, FV09]. **Pattern** [QC09]. **Patterns** [SM06a, SP08a]. **PCA** [YA09]. **Peaks** [DGR07, McG07]. **Peaks-Over-Threshold** [DGR07]. **Pearson** [RACSSCJ05, SI02]. **Penalized** [LZZ08b, Ma06]. **Penalty** [Lou08]. **Perfect** [AAG03, LNP01, MB07b, SC06]. **Performance** [AdL09, FHL03, HKW09, Leu02, WC08]. **Performances** [Wan09b]. **Performing** [OZMC02, Tso09a]. **Period** [Han08b, Fu,00]. **Periodic** [AB05a, BK02, BA05b, BA06, BH06, CS04b, CT04, Dut01, Gau06, Sha09, US03]. **Periodogram** [Dut01]. **Permanent** [CHB09]. **Permanents** [GKFM⁺08]. **Permutation** [BS06a, HJ01, LRG08, LCL01, Sal03, SBJ⁺07]. **Persistence** [HT07]. **Perspective** [Bro07]. **perturbation** [WDRB00]. **Perturbations** [WCL04]. **Perturbed** [BS04, VT04, YYW05]. **Peto** [HN05]. **Phantom** [PD07]. **Pharmaceutical** [JZ01]. **Pharmacokinetics** [RCBM09]. **Phase** [GSA08, Tin09, VTN09, KNA08, LC00, LHQ07, MCY08, WCT00]. **PHD** [ZXM07]. **Phi** [MPP08]. **Phi-Divergence** [MPP08]. **Phylogenetic** [Shi01]. **Physiological** [Ric07]. **Picking** [GH06]. **Piece** [Las08, Zha09]. **Piece-Wise** [Las08, Zha09]. **Piecewise** [JK04b, NP01]. **Pilot** [CKM07, Muk05b, CM00b]. **Pitman** [HI09, HS05, KM05, KS04b, KKT05, MWM03, Rei06, SG05c, Wen02, Yan07]. **Pitman-Closeness** [HI09, Wen02]. **Plan** [Ami03, GR05, HL02a]. **Plans** [ADM08, BCRW02, CJ02, Hua08, MPG08]. **Plant** [AG08, GA00]. **Plant-Capture** [AG08, GA00]. **Plants** [MG09]. **Platforms** [Sho07]. **Play** [Cha04a]. **Play-the-Winner** [Cha04a]. **Plot** [Güv05, Jac09, WSPP08, WSPP09, Wul05, YLZ09]. **Plotting** [Mak08]. **Point** [Asg06, BK05a, BDH08, Das07, DI08, Din01, Ger09, GM08, GVMS02, GVG06, HSAN05, HT06, Jaś07, Las08, LZZ08a, PC08, PJ06, Ram05, SM06a, SL08b, SP07, SP09, VG06]. **Points** [Bar02, FCL06, GW01, MN08, RC03, Vex08, XM00]. **Pointwise** [AD02, Ayd05]. **Poisson** [BK02, BMS01, Bro09, BK01, BK05b, Cha08, CS06a, CHW08, CK07, DK02, FWB08, GO05, GGT05, HdMS01, JHL07, KK01, KL04, Led06, Nav08b, RYS09, RCA02, Sco06, SJ00, Swi09, Tsi01b, Vin07, Wan07a, Woo02, Yua05]. **Poisson-Exponential** [Vin07]. **Policies** [AH04a, CN09]. **Policy** [KKP07, LNP01]. **Pollutant** [LMG06]. **Pólya** [CL08b, MPP07, TPP02]. **Polynomial** [BBB08, CS09a, FFVF01, FFVVF03, GS05, KNA08, Led08, SB06, She05a, Usa02, ZCL09, Bar00, DJ00, GT00, Mon00]. **Polynomials** [DBA05, LX09, Mon00]. **Pooled** [Kan07]. **Popular** [TPS08]. **Population** [Agg06, AG08, Ber05, Cha09, CSWM09, CP09, CZ07, Dub06, Fie07, GZ03, HL02a, KC08, KK09, MKvdMT05, NS04, NMS09, Sam09, SM09a, SG06, SS07b, SV08a, SK09b, SST⁺09, SV09, SSM06, Tak09, Tso03, VH04, WD04, Wil09, XG09, ZLY05, AY00, GA00, KK00b, WL00]. **Populations** [BMW08, BC08b, BC09, CSM08, CK04a, GK05, GKFM⁺08, Hui05, JE01, Kat01, KK02b, Lia09b, LRG08, RL09, SM08a, YIS04, BA00]. **Portmanteau** [ALT04]. **Posed** [Lou08]. **Position** [Mak08]. **Positive**

[De 07, EEPL08, GY05, GPM05, Gor09, Lia08b, Lia00]. **Possible**
 [HK06, RLÚF05]. **Post** [TTX01]. **Posterior**
 [FJ09, JP08, Lia09a, MP09, TZ01, Tsi00, dlHRB03, dlHRB00]. **Posteriori**
 [MD04]. **Poverty** [SL09a]. **Power** [CHC07, Chi09, DV05, EGMPMRPM05,
 GYX06, GMKFH08, GSMGVM08, JH01, JS06a, Kaw04, KSG03, Lag04,
 MG09, MW09, Nas06, Nav08a, OB05, RCL08, SAVG07, SMGVMD02,
 Sha01b, SvDM07, TS08b, VPS08, Vin04, WFC01, vDK03, CNZ00, LR00].
Power-Law [GYX06]. **Power-Series** [EGMPMRPM05]. **Power-Variance**
 [Vin04]. **Powerful** [Abo05, Mar02b, Mei08, VG09a, Set04]. **Powers**
 [Yam07, MMPV01]. **Practical** [CKM07, Tin09, GT00]. **Practices** [LB07].
Pragmatic [AF09]. **Pre** [Akd02, DLN08, Rei06, TTX01]. **Pre-Post**
 [TTX01]. **Pre-Specified** [DLN08]. **Pre-Test** [Akd02, Rei06]. **Precise**
 [CMNP07]. **Precision** [SP08a]. **Predicting** [Sha01a]. **Prediction**
 [ADP05, AH01, AAG03, BA07, CL08a, DGZ01, Fu05, GD05, IP06, JRM09,
 JP08, KS07, Kim07, LRG08, MAS05, ÖK07b, PGF03, Pul01, QN08, SHC02,
 Spi07, Tin01, WSPP09, WD04, Tsi00]. **Prediction-Oriented** [ÖK07b].
Predictions [KV05, CKB00]. **Predictive** [AH04a, De 05, GD06, Hsi01,
 Kha05, Men02, Men07, MB07b, dlHRB03, dlHRB06, Ng00, dlHRB00].
Predictor [Agg06, DGZ06]. **Predictors** [MM05, Pou07, RL09, Xu09].
Preface [Ano04d, Ano04e, Bai07, CHP05, CL06b, Gup04b, GO08, LP07,
 NR09, PTE09, PGF07, Won09]. **Preferences** [Kum01]. **Preliminary**
 [CSV04, Had09, HKW09, Kab05, SN06, TOS09]. **Presence**
 [BFZ03, CH09, HHL03, KP09b, Mar02b, MB07b, Muk02, Muk07, NK03,
 Nie05, Pul06, SK09b, SST⁺09, WWY08]. **Present** [ACP03]. **Preservation**
 [MGD08]. **preserving** [She05a]. **Presmoothed** [ENL05, JIP08].
Presmoothing [JSV01]. **Prevention** [Sha01a]. **Preventive** [KKP07]. **Price**
 [Kum01]. **Prices** [ED08]. **Pricing** [FHL03, SS04, TPS08]. **Primer** [Pul06].
Principal [BÖG09, EGMPMRPM05, KS01, KSS03, LW02, Mar08b, VL06].
Principle [Byo08, Kaw04]. **Prior**
 [AV05, AE03b, De 05, KS08, Mic06, MRT09, dlHRB06, DG00, MM00].
Priors [FJ09, Hsi01, KK02b, KKL06, MS05, Tri08, Lia00]. **Probabilistic**
 [Bak08a, Lee05a]. **Probabilities**
 [AAGM05, Bas09, BHH07, CS07b, CZL08, DRB07, GN07, Hug04, JK04b,
 Jaś07, KH03, LBSM01, Nan09, OG08, SB09, TC09, VT04, WW07, ZY08].
Probability [ASN03, BBQ02, BF02, Bol07, Bur08, CZA08, DJ09, Fro07,
 Gav08, GT03c, JS06a, Kol07, KS04b, Lee03, Lin04, LB07, MF03, MS03,
 Pak04, PR04, PJH09, RC03, RACSSCOJ07, SA09, SBT02, sS03b, SY08,
 SC02, Vin04, Wan07b, WWY08, Gil00]. **Probable** [ACP03]. **probit** [Sep00].
Problem [AA02, Arn01a, BDH08, De 05, Gav08, GVG06, Kab05, KKM07,
 KE01, Kit02, LH02, LT04, LT08, MS06, MD07, PR08b, SL08b, SP04, SW09b,
 TS09, TT03, WL01a, Wu06, Yue04, SM00]. **Problems**
 [ANMSL06, CL08a, FS05, HVW07, HW06, KS05a, Kim06b, Lia08a, Lou08,
 LTHK01, MS07b, PC08, PO06, SC02, TTX01, YGKD09, ZGS03]. **Procedure**
 [BC08b, CK05, CH09, DLN08, DD04, FSZ07, Gia03, JM09, LCF06, Mal09,

MKvdMT05, SSL08, SV09, ST01c, TS09, WC08, YYAZ01, ZM09b, Aos00, PLL00, WL00]. **Procedures** [ACP03, AFdBP05, CZR02, CN09, DRB07, KML01, MPT09, NM07, Pan05, Rau09, She07, NO01]. **Process** [BR09, BR07, Bro09, BL09, CCK02, Che06, CHYL08, Chi07, Cho01, DMH08, DAN08, Fro07, GYX06, GS08, GT03b, GMM01, GD06, Ham08, HN03, HL09, Hug04, Jan05b, KMPS09, Led07, Lee05a, Lin05, Mac08, MCY09, Muk03, NA07, PL09, PX03, Pum07, Rah08, SP09, SC05, SS04, SS05b, SK05, Ton05, WC08, XZ08, YYY06, YYW05, ZYZ06, Guo00, KCV00, RJ00, SYCZ02]. **Processes** [BJ03, BFZ03, BL04, BLZ08, CWG06, DI08, DM08a, DD04, Fie07, GM08, GH04, Gra03, GMW04, Had09, Har04, HL02b, Huz04, Jaś07, JW06, LL07, LOS05, LL05b, LVVA04, MJS09, MPS08, NA09, Nie05, OSS05, Pon07, Rao03, RCA02, SW09a, SA08, SLZ08, Sil04, SSD01, ZC02, Had00, PPL00, PL00, Rav01]. **Product** [Ahm08, Hwa05, KLBW07, LCL09, NM03, PS01b, Sha01b, sS03b, TS08a, WJ06, ST00]. **Product-Limit** [Hwa05, sS03b, WJ06]. **Production** [Kum01]. **Products** [Nad05, Nad09, dSFM07]. **Professor** [Ano04a, Edi09a]. **Profile** [FFCN05, HHL07, Tza09]. **Profiles** [KNA08, MK03, NAS08, SHLT09, VTN09]. **Profiling** [JLBB07, QHB00]. **Prognostic** [SHRA06]. **Programming** [NN09]. **Progressive** [AE08, Agg01, Asg06, BCK07, KK07b, Mar02a, Sol08, Wan08]. **Progressively** [BA05a, BK05a, CAB02, Cra02, LWB04, LWB06, LNC09, MR09, MAS05, PP07, Sol06, ZP04]. **Projection** [Bie07b, Bie07c, CLY08, EK04a, Pre00]. **Projections** [GO06, Mar08a]. **Projective** [ADM08]. **Proof** [Kol07]. **Properties** [AF08, ABN04, ANV09, BÖ07, BCMRPAEG07, BB01, BM01, BLZ08, Bru08, But06, CM00a, Din01, Dol08, EK04a, FDR08, FR08, FJC07, FV02, FV07, GdT05, HLLL08, HC02, JPB09, KN01b, Lee05a, LS02, LN09, LW02, LC05a, LB05, LHQ07, McE08, MGD08, MWM03, Myn06, NSMP03, NMPS05, NS08, NL07, NRS07a, SL02, SG05a, Sha07, Shi08a, Shi08b, Sho02, SM06b, Usa02, Vau02, Wan06b, WYZ05, XKWW08, ZM09a, ZS06, Aos00, WYY00]. **Property** [HVW07, Jav09a, KM08a, KP07, Rao04, Roy04, WC07]. **Proportion** [CSWM09, NS04]. **Proportional** [DE09, DWB01, Hat09, KG04, LL08, LW07b, OJ06, OJ08, SS07a, YL06b, ZZW07, DM00b]. **Proportionality** [CL06a, HK06]. **Proportions** [FSZ07, Fro03, PS07a, RDI01, RT06, SB08, TBM03, VH01, XK08, YC05, Ahm00, BLB00]. **Proposal** [GIT08]. **Protection** [YWL08]. **Pseudo** [KR03, SS02b, CH00]. **Pseudo-Likelihood** [SS02b]. **Psoriatic** [TC09]. **Pts** [ST01c]. **Pulak** [Che06]. **Pure** [Jan05b]. **Putative** [CSP⁺09].

Quadratic [For05, GÜv06, HH09, Hud07, Liu01b, LRG08, RL09, Sol00]. **Quality** [AWJ05, Bak06, Cha04b, CS04b, HL03, HML04, LHP06, PS01a, Rog06, SA04, Wen02, XL06, ZYZ06]. **Quality-Adjusted** [CS04b]. **Quantification** [ACS01b]. **Quantifying** [Ayi09]. **Quantile** [AY00, DGZ01, DGZ06, DGR07, EOS08, Ham08, KK00b, Li08a, NS09, OSS05, SAS04, SSD01, Zie06, Zie09]. **Quantile-Based** [NS09]. **Quantiles**

[BM01, GG05a, GBR01, Par09, ZZ09]. **Quantitative**
 [Mon01, Tin01, WCL08, YWL08, ZS02, LZ00, Mon00]. **Quantities** [HH05].
Quantized [MPV06]. **Quantizers** [DFP04]. **Quasi** [CD08, Kak07, Li09a,
 SC09a, SG05b, SDM08, XKWW08, XSD⁺08, YZZ08, YYL09, Tan00].
Quasi-Binomial [SDM08]. **Quasi-Independent** [Kak07]. **Quasi-Least**
 [SC09a]. **Quasi-Likelihood** [CD08, XKWW08, XSD⁺08, YZZ08, YYL09].
quasi-optimal [Tan00]. **Quasi-Residuals** [Li09a]. **Quaternion** [LX09].
Questionnaire [ZF03]. **Queue** [AM07]. **Queueing** [IM04, Sta09]. **Queues**
 [BP09b]. **Quick** [Abo05].

Random

[ABN07, AN07, BK08, BK09, BW03, BH05, CL01, Chi07, CDL01, CKK04,
 Dau03, Din01, Dod04, Dol08, EGS05, EEPL08, Ery05, FJJZ05, FJSZ07,
 GBSW09, GdT05, Gen06, GZ05, GV05, HV03, HWZ06, HPR07, HLW08,
 HJ01, Hui05, HR03, KC05, KC07, KO05a, KK07a, KLBW07, KL04, KK09,
 Lee05b, Li01, Li08c, Li09c, Lia08c, LH09, LC05a, Liu01a, LWW03, LNRS07,
 LBSM09, LVNF07, MLY02, Muk03, NM03, NMPS05, NS08, NM05, NM09,
 Nor03, OJ06, OJ08, PD07, PR08a, PGTM06, Ram05, Ram08, Rao01b, Rie03,
 Ros02, ST05a, Sam09, Sch02, SHLT09, ST01c, SSM09, Tin01, Tso09a, Wan05a,
 Wan07b, XM08, YC02, ZM09b, Zha09, Cho00, Man00a, Sep00, SJ00, SSG00].

Random-Effects [GBSW09, XM08]. Randomized

[BBB03, BM08b, Cha04a, Dup08, JM09, KW05, LMR09, OS09a, YWL08].
randomness [CYHL00]. **Range** [BM08b, FMAA08, HRB01, KV05]. **Ranges**
 [CD07, SG05b]. **Rank**

[Bak06, BES04, BC05a, Jeo03, Kra05, MPS04, Oga08, Tau09, Ter02, PB00].

Rank-Order [BES04]. **Ranked** [ASS05, AO09, BF02, CSWM09, Ghi05,
 NMS08, OG08, Özt01, SAS04, SASAS06, SM08a, SSM06, TK01, ENS00].

Ranked-Set [BF02, Özt01]. **Ranking** [AO09, KK00a]. **Rankings**

[CSWM09, QS06, SQ04]. **Rao**

[BB01, CDB06, Gru08, Liu01b, MPP01, Pan02, Tu01]. **Rasch**

[CBKP04, HM04, KC04, MM06]. **Rate**

[AAS01, ASN03, BP09a, Bha01, BL04, BC08a, CG07b, CKM07, Coo09,
 De 07, GL04, GMKFH08, GN01, GK04b, GGS04, Hat09, KWW04, LOS07,
 Li02b, Li02a, LL08, LWB03, MLY02, MG09, NR04, OST09, QAT05, RYS09,
 SK09a, WHZ03, hWIF03, XWW07, YZZ08]. **Raters** [HLS09]. **Rates**

[FE06, GW01, Lia09a, SL02, Wan05a, Fu,00, SYCZ02]. **Ratio**

[AA09, CDL01, CM01, FW07, Fig07, For05, FWB08, GEGMMI09, HLW08,
 Jun02, KC05, Kim06a, Lag04, LZZ08a, LVVA04, Men01, NGUT00, PGTM06,
 QT02, SAS04, Sco07, SB09, SST⁺09, SBJ⁺07, Syk00, Tak01, TM03, XLZL07,
 YL06b, Zha01, ZLY05, Zha08, ZK08, dL07, JS00]. **Ratios**

[Blu08, EEPL08, JBS09, JO05, Nad05, Nad09, dSFM07, PG00]. **Rayleigh**

[BRM00, MAS05, Sol00, Sol06]. **Reaches** [SK05]. **Read** [GHMGMP06].

Reasoning [dC02]. **Reassembly** [PS01a]. **Recapture**

[DLZ09, HC02, Hug04, SC06, ZLY05]. **Recaptures** [SC06]. **Receiver**

[LSW05]. **Reciprocals** [SW04]. **Reconciling** [De 05, MD07]. **Record** [AA01, ADP05, AF08, ABN07, AA03, Bak08b, BGAH09, BAA07, Bie07c, Cha07, Cha09, HAA06, Hsi01, KAHS09, Raq04, Raq07, ZS06, LWB03, Raq00, RR02]. **Records** [Cha07, DLb05, Dem07, DD08, IR07, Jah04, JP08, Kli07, LWB03, LBSM09]. **Rectangular** [DSPS09]. **Recurrence** [Bar06, Lia07b, PS01b, ST00]. **Recurrent** [CCK02, LN05, SC09b]. **Reduced** [BC05a, CGR09, Oga08]. **Reduced-Bias** [CGR09]. **Reduction** [AB01, NA07, Sai01, Coo00]. **Redundancy** [HW06]. **Referees** [Ano09]. **Reference** [Tri08]. **Reflections** [Rao01a]. **Refractory** [Kov09]. **Region** [LX08]. **Regions** [Hud07, WF05, HAS00, KOF02]. **Regression** [AA09, Akd01, Akd02, AE03a, AT09, AR09, APdR01, AFdBP05, AAG03, BMN06, BK02, BA07, BHD04, Bar03, BCV01, BÖG09, BZ08, Bel02, BV05b, BB04, Bro02, BM08b, CS07a, CS08a, CHL01, CS09a, CWS01, CL06a, Che05, Chi07, CBKP04, CK04b, Col01, Col03, CS06b, CKK04, DG08, DYKG09, DY08, DM08a, Deb08, DE09, DGRLS03, DWB01, DCN07, DAN08, Dra02, EBF09, FCL06, FW04, FR08, FJC07, FFVF01, FFVFVF03, FP09, GG05b, Gil00, GGT05, GÜv06, Hat09, HdMS01, Hod09, HJ01, HK02, Imo03, IH08, ITY01, IT05, IPS08, Jac08, JSV01, Jeo01, KS01, KK03, Kan07, KK02a, KG08, KM05, KS05a, Kha05, KS08, Kha08, KP02, Kna02, KK01, KS04a, KG02, KS04b, LAR07, LBAVM07, Laj06, Led08, LMM01, Li08a, LN09, LW02, LW03]. **Regression** [LC08, LWW03, Liu04, LZZ08a, LSRD04, Lun02, MXZ08, Mak02, MPP08, MYS07, MI08, Mud03, Mud08, Nai02, Nav08b, NP01, NP08, Oga08, Ora06, PH02, PH03, PB04, PY08, Pat07, Pet09, RS03, RS01, Rei06, RF02, Ryn07, Sad08b, SKA01, Sam03, SO05, SHC02, ST05b, SL07, sS08a, SM09b, SHLT09, ST01b, SSJ02, SW02, SGC09, Sun05a, Sun05b, TOS09, TH06, TIS01, TAS01, TLW08, Tsi01a, Tsi01b, Tsi03, Tsi08, TC04, Tso09a, TS08b, UNN05, UOFC08, UT01, Usa02, VG06, VG09a, WCS03, WLQ09, WD04, WFC01, XY07b, YYK07, YX08, YCL09, YC02, YC03, Yu07, YSZ09, Yua05, ZCL09, ZL06, Zha07a, ZZW07, Zha09, dICMM03, AENT00, BCV02, Bar00, BL00b, Coo00, CKB00, CNZ00, CBsK00, DR00, DW00, DJ00, EAN00, FC00, GT00, Kim02, KM02, Mar00, MM02, Nor00, Rya00]. **regression** [SK00, SMS00, SYCZ02, Syk00, VC00, WC00, WYY00]. **Regressions** [Gil07, Liu03a, Tsi09, WYZ05]. **Regressors** [HHL03, KM02]. **Regret** [JP08]. **Regular** [KH03, SP01]. **Regularized** [AD02, AKKM09]. **Regularly** [Sim08]. **Regulatory** [CSP+09]. **Related** [ABN04, Bra03, GH04, HVW07, HH05, KMS09, LG03, LR09, Roy04, SA04, SW04, SC02, Vin07, Yeh09, ZT09, CC00, VKT00]. **Relation** [Bar06, Tan03, ST00]. **Relations** [LBSM01, PS01b]. **Relationship** [Jon07, LNP02, Min03, YCW+08]. **Relationships** [LNRS07, NR04, Wil03]. **Relative** [DYKG09, Guo03, JO05, KS07, MCY09, TLW08, GCB00, MM02]. **Release** [LNP01]. **Relevant** [CV08]. **Reliabilities** [GCLG06]. **Reliability** [AFM08, BBL04, BR05, BJM04, DR01, EGS05, ENS00, FV02, FV07, Ghi05, GAMG09, GS05, GK04a, GB01, HZSX06, Han08a, IM04, KP09a, Led06,

Lia05, Lia08b, MRT09, Mok05, MXX08, MS07c, NS06, NS09, NSMP03, Pul02, Pul06, SL02, SA01, WHZ03, ZS06, ZYL06, Tsi00]. **Rely** [GS05]. **Remark** [Mud08]. **Remarks** [Bla09, BOR02]. **REML** [Vas08]. **Removal** [YL06b]. **Renewable** [BBK05]. **Renewal** [AH04b, GS04b, HA01, Pon07, RCX06, SK05]. **Repair** [KSW09, MS07c]. **Repairable** [Pul01, Pul02, SM06b, YKC06]. **Reparameterisation** [Sha02b]. **reparameterization** [FY00]. **Repeated** [CS04a, Hat09, IT09, Par01, RvdGM05, SSL08, BTH00]. **Replacement** [GR09]. **Replicated** [JW05, SL07, SHA00]. **Replications** [Koy06]. **Reply** [Ano03a, Nad09]. **Report** [Ano04c]. **Representation** [Jan05b, KS09, NC05, Rod08, Rud02, NC02]. **Reproductive** [TWW01]. **Required** [BBK05]. **Resampling** [DWB01, GZ03]. **Research** [Gia03, YZ07]. **reset** [LY00]. **Residual** [AJ06, AJ09, AB05b, BGNR01, GK04b, Kha05, KMPS09, LCF06, NSMP03, NBA06, PN08, Sad08a, ZQ06, PPL00, SN00]. **Residuals** [Akd01, Imo03, KP02, Li09b, Li09a, UT01, DM00b]. **Resistant** [SB03]. **Resolution** [CDL00, GY05, KLHT06]. **Resonance** [KMS09]. **Respect** [BGM08, BC09, Gru04, LWZ07, Xu09]. **Response** [BBB09, BBB03, BTH00, DGRQ01, FJSZ07, GGVM01, HR03, HR08, JM09, Kan07, KW05, KDCW09, LNP02, Lun02, MXZ08, MW01, OS09a, Par01, PH02, SJS09, Sho02, Sho07, SST+09, Smi05, Tin01, TLF04, WV06, Wan07b, YWL08, BL00a, Cho00, Don00, Gil00, GT00, HAS00, RJ00, Zhe00]. **Response-Adaptive** [BBB09]. **Responses** [BBB09, BS06a, Hud07, KRB+09, KDCW09, YW07, GK00, LC00]. **Restricted** [AT09, Bie07c, CWS01, MKS01, ÖK07c, Özk09, Pan05, TU06, WH00, Wan06a, YZ07, YLX09, ZY07, GO00]. **Restriction** [Li08a]. **Restrictions** [EGB06, KM08b, WWJ09, XY07a]. **Result** [BHH07, RS04]. **Results** [Agg01, CL08b, Deb08, EOS08, Gil07, GN01, GGS04, HLW08, Hud02, ITV06, KAHS09, KW05, MR05, MOPS08, NRS07b, Pum07, Roy04, Sun02, YLZ09]. **Retransformation** [GSYB03]. **Retrospective** [Gur07]. **Returns** [CGT03]. **Revealing** [GdT05]. **Reversed** [GN01, GGS04, KG04, LL08, NSMP03, NBA06]. **Review** [Car09, Dem07, NS08, Pan05, Pat07, RS01]. **Revisited** [AA02, CB06, GVMS02, UY04, WJB01]. **Revisiting** [GPM05, RT06]. **Reward** [Liu01a, MPT04]. **Rewards** [Pap04]. **Rheumatic** [FKB09, TF09]. **Rheumatoid** [Kov09, She09, ZC09]. **Rheumatology** [SC09b]. **Rice** [WW02]. **Ridge** [Akd02, AT09, AR09, AKS06, AS08, BÖG09, FR08, FP09, Fu,00, KS05a, KS04a, LAR07, ÖK07a, Özk09, PY08, RF02, Ton02, ZM05, ZY07, PK00a]. **Riesz** [AMP05, Laj06]. **Right** [Fio08, Hwa05, JIP08, LH09, PS07b, QS06, She05b, She07, SY08, SSD01, YYL09]. **Right-Censored** [JIP08, QS06, She05b, She07, YYL09]. **Right-Censoring** [Hwa05, SY08]. **Risk** [CZL08, CG04, ENL05, Koi06, Kum01, PL09, WW07, WZ07, WWY08, WD04, YYW05, ZY08]. **Risk-Efficient** [CG04]. **Risks**

[Bas09, EB08, Nag02, Ohy02, SSF04]. **RMM** [Sho07, Sho02, Sho05].
RMM-Based [Sho05]. **Roberts** [MPT09]. **Robust**
 [AB01, AO09, ALT04, AG03, ALOS09, BC05a, BFZ03, Bla09, Bon08, Fab01,
 GEGMMI09, Guo00, Hol07, JS06b, MS00, MKS01, SSL08, SCL09, TC09,
 Tom03, Tsa00, Tso03, TC04, Tso05, Tso09b, ZCL09, Zho01, Had00, PRW00].
Robustness [BD03, DM00a, De 07, Grz03, LS02, LP05, LC05b, MD04,
 Mic06, MWM03, dlHRB03]. **ROC** [BRG07, GBSW09, KG00]. **Role**
 [GPM05, ST05b]. **Root** [GT03b, SS06, TWH08, ZK08, NGUT00]. **Roots**
 [Iba03]. **Rotation** [SP08a]. **Row** [PGP03, Sal06]. **Row-Column** [PGP03].
Ruin [CZL08, TT03, WWY08, ZY08]. **Rule**
 [Cha04a, CWS01, KSS03, LY05, SW02]. **Rules**
 [CL01, GM02, JLB07, SC03]. **Run** [AH04a, SC03, RJ00]. **Run-Length**
 [SC03]. **Runs** [Ant03, BBQ02, EB07, EK04b, IA09, MPP07, SC03, DLT00].

Sa [Nad09]. **Saddle** [Ger09]. **Saddlepoint** [LCL09, XK08, ZK08, ZZ09].
Same [BM08a, GVGP06, MKvdMT05]. **Sample**
 [Aos01, BK03, BGM08, CDB06, Chi09, Chi07, CY07, CK04a, CZ07, Dam05,
 Dut07, Eks02, Fig07, GZ03, GTB07, Grz03, HN03, Iba03, Jun02, Kat01,
 KK02b, Kim07, KS04b, Lia06, LW02, LC05b, Luc01, MS09, MS06, MCY09,
 MvdM01a, Muk05b, NMPS05, NS08, NC05, Ozt02, PSZ07, Pat01, Pew02,
 RCL08, Ric07, SASAS06, SB06, SN06, SP04, SG05b, SW09b, TS09,
 VHS00, VH01, WS00, Wan09b, WL03, YNI05, YTN07, YA09, ZZ09, Zie06,
 dL07, CR00, DC00, KK00a, MS00, Neu00, SM00, WYY00]. **Samples**
 [AE08, BA05a, BW03, CAB02, Cra01, HN09, HWZ06, JE01, KO05a, Kli07,
 Lim07, Özt01, PY08, PP07, PR04, SP05, ZGS03]. **Sampling**
 [ASS05, AO09, AL05, Ami03, Arn01a, Arn01b, Asp06, BBB03, BF02, Ber05,
 BD05, Bor03, BCRW02, CSWM09, Dix03, Eid05, Eid06, GR05, GT03a,
 Ghi05, GN07, GSA08, HL02a, Hui05, KC05, KC07, Kan07, KK09, LD08,
 Lia09b, LVNF07, MS09, MPG08, Muk03, Muk05b, NMS08, OS09a, OG08,
 PNJ07, RT04, Rau09, Ros09, RMAM09, Sal06, SAS04, SM08a, SG06, SV08a,
 SV09, SSM06, TK01, WCL04, Zha01, BLB00, ENS00, Man00b, Zhe00].
Saralees [dSFM07]. **Sarcoidosis** [CSP⁺09]. **Sarmanov** [SL04]. **SARS**
 [CHYL08]. **Saunders** [FL06, Rie03, SLB08, Tsi01a]. **Savage** [CDL01]. **Save**
 [Coo00, ZXM07]. **Savits** [BS08]. **Scalar** [Laj06]. **Scale**
 [AG03, Bla09, BD05, CL01, CP09, CSV04, CM01, Dan05, EM01, FZ05,
 FJC07, GYX06, Gra03, Ham06, HKR02, JE01, JC08, KK07a, KF06, LM06,
 LN05, LSD07, MD07, MS05, NMS09, PK02, SB03, SP04, SG05c, ST07,
 SVC07, SV08b, Tan06, TK01, ZGS03, AO00, CC02, DM00a, DM00b].
scale-location [DM00b]. **Scaled** [BA05a, Wan08]. **Scan** [FWB08].
Scanning [KMS09]. **Scans** [IA09, SC03]. **Scheme**
 [BBB03, CDB06, Dix03, KL04, LD08, LVNF07, Ros09]. **Schemes**
 [BCK07, KMPS09, Luc01, Mar02a, Smi05]. **Schindler** [Neu00]. **Schlömilch**
 [Bak08a]. **Scleroderma** [Li09b]. **Score** [BCV01, BB01, GGT05, JHL07,
 Lag04, LZ01, Sil06, Tso09b, Tu01, UOFC08, Wu02, BCV02, CNZ00, CC02].

Scores [FKB09, FBH03, HK06]. **Scoring** [Pat07, Smi05]. **SCRAM** [MG09].
Screen [Hsu05]. **Screening** [CC08, Kim09]. **Search** [SPG07, SP08a, CDL00].
Seasonal [SA03]. **Secant** [KF07, Kra05, Vau02]. **Second**
 [Aos00, BCV02, CF01, CS06b, Lag04, SJS09, HAS00]. **Second-Order**
 [CS06b, SJS09, Aos00, BCV02, HAS00]. **Secondary** [NMS08]. **Sectional**
 [AAGM05]. **Sections** [DJ08, KKMS07]. **Seemingly**
 [FR08, Liu03a, SW02, TAS01]. **Segmented** [Par01, VG09a]. **Selected**
 [CP09, GK05, NMS09, SS07b, AY00, KK00b]. **Selecting** [ACP03, BC05b,
 BC08b, FJ09, HL09, Lin04, LH01, MKvdMT05, Tak09, VH04, WL00].
Selection [CS07b, CH09, DY08, De 08, GY05, GN07, JM09, JWSP04,
 KSS03, KK00a, KP02, Kov09, Luc01, Mal09, MvdM01b, MKvdMT05,
 MOS04, NWTI03, Pan05, RTT01, Shi01, WC07, Wan09b, WJB01, XY07b,
 YYK07, YX08, Yi01, dHRB06, AENT00, KH00, KLK00, Mil00]. **Selective**
 [MS07a]. **Self** [BB04, FRMAA08]. **Self-Feeding** [BB04]. **Self-Similar**
 [FRMAA08]. **Seme** [CM00b]. **Semi**
 [Ani04, BBL04, BJM04, CT04, CKL08, DD04, EB08, GL04, GH04, GMW04,
 Har04, HLLL08, Huz04, Jas07, KL04, LOS05, LL05b, LVVA04, Mac08,
 MPT04, Pap04, RS03, RCPO04, SS04, Sil04, SL09b, VT04, WV06, WL08].
Semi- [RS03]. **Semi-Folding** [HLLL08]. **Semi-Markov**
 [Ani04, BBL04, BJM04, CT04, CKL08, DD04, GL04, GH04, GMW04, Har04,
 Huz04, Jas07, KL04, LOS05, LL05b, LVVA04, Mac08, MPT04, Pap04,
 RCPO04, SS04, Sil04, VT04]. **Semi-Parametric**
 [EB08, SL09b, WV06, WL08, Ano04c]. **semiconductor** [PJ00].
Semiparametric [AS07b, AT09, APdR01, BMN06, BM08a, Che05, CGT02,
 DY08, DM04, Eid06, GMW04, Hat09, HWL09, Li09b, Lie05, LSRD04, Nai02,
 OJ08, Pat07, WLQ09, XD09, CFB00, LD00]. **Sense** [App02]. **Sensitivity**
 [GDCOCO06, GVMS07, SVC07, ZYL06]. **Sensory** [FBH03]. **Separable**
 [Shi08a, Shi08b]. **Separate** [SW02]. **Sequence**
 [BMS01, Ery05, EB07, PJ06, SP07, SP09]. **Sequences**
 [GM01, IM04, Rao03, Tau09]. **Sequential** [Ano04c, ACP03, BBB03, Blu08,
 CZR02, CZ03, CG04, DRB07, GH09, HC01, Hus05, KKP07, LLX09, MT05,
 RC07, Ros09, Ruk09, Sai00, SP01, Ton05, ZM09a, CAC00]. **Serial**
 [BFZ03, Blo02, HWL09, LCC08, PR04]. **Serially** [ST01b, SSJ02, WYZ05].
Series [ANN08, AJ06, AT01b, BH06, BLZ08, CM08, CC01, CWG06,
 CCGB03, DGZ01, Dut01, EGMPMRPM05, EOS08, FV02, GM02, Gil07,
 GH09, JH08, JS06a, KA04, KL02, Led08, McG07, MXX08, MB07c, NC02,
 NC05, Quo06, RDI01, SA09, Sha01b, Sha09, TWH08, Tri07a, UY04, Wan05b,
 WL08, Wan09b, Wei09, ZT09, HR00, SHA00]. **Sessions** [KMS09]. **Set**
 [ASS05, AO09, ANMSL06, BF02, CSWM09, Ghi05, JR07, MOS04, NMS08,
 OG08, Özt01, SAS04, SASAS06, SM08a, SSM06, TK01, VTKB04, ENS00,
 KK00a]. **Sets** [BS04, NÚF05, RLÚF05, WCS03]. **Setting**
 [KP07, Mud08, Sun05a]. **Several**
 [GKFM⁺08, JE01, Men01, Tso09b, WW07, BA00]. **Sex** [ZLY05]. **Shannon**
 [AF08, Fro03]. **Shape** [NK05, Pat01, Ram05, Ram08, SPS07, dBSSvV01].

Shaped [AS07a, GM08, CC00]. **Shapiro** [VG09b]. **Share** [XL06]. **Shared** [LL03]. **Sharp** [Dan05, KO05b, RR02, Raq04]. **Sharpening** [LH01]. **Shelemyahu** [Edi09a]. **Shelf** [FBH03]. **Shepp** [HVW07]. **Shift** [SP07, SP09]. **Shifted** [JJ08, Lia03]. **Shiryayev** [MPT09]. **Short** [BK01]. **Shortest** [FK06]. **Shoulder** [Zha01]. **Shrinkage** [ASW06, AR09, Gru04, Gru08, Kha08, RF02, SS06, SS05b, SPS07, ST07]. **Sib** [HN07, LZ00]. **Sib-Sib** [HN07]. **Sided** [De 05, DRB07, Din01, Han08a, MD07, OB05, SG05b, Wan06a, ZGS03, vDK03]. **Sign** [Dub06, SASAS06]. **Signal** [KK03, McE08]. **Signals** [CH09, KMPS09, RTW06, Ric07, WTZL01]. **Signed** [Bak06, Tau09, Ter02, ZK08]. **Signed-Rank** [Ter02]. **Signed-Rank-Like** [Bak06]. **Significance** [Jac08, MKS01, Rod06]. **Significant** [SAAAS07]. **SIMEX** [KG00]. **Similar** [FRMAA08]. **Similarities** [Nav08b]. **Similarity** [AS07c, VTKB04, YC05, pLM00]. **Simple** [Ahm04, AL05, BZX09, BHD04, Bor03, EGS05, FCL06, GDCOCO06, Gv06, KL05, KC07, KSS03, Kha08, Kit02, MYS07, NP01, Pan02, PH02, RTT01, RZ02, TM03, TH06, MV00, ZFY00]. **Simplex** [MFPG07]. **Simplified** [Bru08]. **Simulation** [AMP05, UP03]. **Simulations** [LSRD04]. **Simultaneous** [JWSP04, KOF02, KMPS09, Lia09b, LH01, RTW06, Stę07, SSD01, WRB00]. **Simultaneously** [CP04]. **Sine** [Gen07]. **Single** [Ahm08, BFZ03, BK09, CC09, GR05, MS07c, PS01b, SO05, SHRA06, Tak01, FTV00]. **Single-Index** [CC09]. **Singular** [DGLSG02, DGLS03, XY07a, Fu,00]. **Sinusoids** [RTW06]. **Sites** [CP04]. **Situations** [AT01a]. **Size** [Aos01, AG08, Chi09, CZ07, GH06, Kat01, LC05b, Luc01, MS09, MCY09, Muk05b, NMPS05, NS08, RJ04, RCL08, Ruk09, SW09b, VH01, YNI05, YA09, ZLY05, dBSSvV01, CNZ00, GA00, VHS00]. **Size-Biased** [GH06]. **Sizes** [BGM08, Lia06, ZM09b, BA00, WS00]. **Skew** [Adc07, AN07, AVGQ04, BMW08, CG07a, DMGFRQG07, GTB07, GB01, JBS09, JPB09, JK04a, LBAVM07, LNRS07, MFPP07, MFPG07, MLB09, Pou07, SAVG07, TD07, VLLS06, Pew00, ITY01]. **Skew-** [JPB09]. **Skew-Elliptical** [VLLS06]. **Skew-Exponential** [SAVG07]. **Skew-Normal** [Adc07, AN07, AVGQ04, DMGFRQG07, GB01, JBS09, JPB09, LBAVM07, LNRS07, MFPP07, MFPG07, MLB09, Pou07, Pew00]. **Skew-Symmetric** [CG07a]. **Skewed** [ACS07, VH07, Kim02]. **Skewing** [KKP03]. **Skewness** [BBQ07, CCBB09, dHCC01, DZK04, Hol07, KF06, NA07]. **Skewness-Kurtosis** [DZK04]. **Slepian** [WS05]. **Sliced** [Lue08]. **Slightly** [BS04]. **Slope** [KS08]. **Slopes** [Kha08, HAS00]. **Slowly** [Myn06]. **Small** [CL08a, Chi09, FSZ07, KK00a, LW02, PR04, SA04, TBM03, Zie06, DLT00]. **Small-Sample** [Zie06]. **Smirnov** [KL02]. **Smoking** [QWSL09]. **Smooth** [Byo08, PS07b, RC02, SSD01, YC03, Bar00]. **Smoothed** [GM08, Ham08, TS09]. **Smooter** [Hwa02]. **Smoothing** [BCPK05, Bar01, Hua06, HK02, KP02, Led08, LT02, LC08, Yi01, Yua05, ZL06]. **Smoothness** [GO06]. **Software** [LNP01]. **Sojourn** [Pon07, VKT00]. **Solution** [Kab05, OS09b, PR08b, TTX01, Tza08]. **Solutions** [FS05, Lee05b].

Solve [Jaś07]. **Solving** [Gav08, SC02]. **Some** [AJ06, Agg01, AA01, Akd01, AE03a, AKS06, Asa04, BAA07, BB01, Bla09, BYP07, BM01, BLZ08, Bru08, BOR02, Cha08, CS06b, CL00, Deb08, Fie07, FR08, FS05, Fro07, GdT05, Ger09, GT00, GVMS02, Gru08, GN01, Gup04a, GK04b, GGS04, HLW08, HLLL08, Ili03, JS06a, KAHS09, KW05, LJ06, LNRS07, MT06, MS07b, MR05, MGD08, MOPS08, Muk05a, Muk06, NMPS05, RCX06, RTW06, RSG07, Rya00, SKA01, Shi08a, Shi08b, SDM08, SS05c, Sun02, Sun05b, SM06b, TY00, TSSI02, Usa02, YLX09, YLZ09, Yeh09, ZZ09, GO00, SS00a]. **Sources** [SDZ01]. **Space** [DZK04, Mac08, Wan06a, TY00]. **Spaced** [DATM05, Hat09]. **Spaces** [Fok08, LVVA04, Pat01]. **Spacing** [JS07, Mon01]. **Spacings** [Bie07b, GR09, HWZ06, HLW08, JS09, MvdM01a, XLZL07, YBCH08]. **Spanning** [BQ05]. **Spares** [BBK05]. **Spatial** [AN07, But06, ED08, Eks02, FRMAA08, GSYB03, ITV06, MN08, PGF03, Shi08a, Shi08b, YGKD09]. **Spatiotemporal** [FMAA08, LMG06]. **SPC** [ZYZ06]. **Spearman** [QS06, SQ04]. **Special** [MS09, SK05]. **Species** [YC05]. **Specification** [Byo08, TAS01, Wan09b, Yu07]. **Specifications** [PX03, YD00]. **Specified** [ACS01a, DLN08, MS05]. **Spectra** [McG07]. **Spectral** [FMAA08, KV05, SHA00, SM06a]. **Spectral-Marginal-Based** [FMAA08]. **spectrum** [SSW00]. **Spheres** [SI02]. **Spherical** [WSPP09]. **Spline** [LM04, LZZ08b, UNN05]. **Splines** [ADS02, Hua06]. **Split** [Güv05, Jac09, VL06, WSPP08, WSPP09, Wul05, YLZ09]. **Split-Plot** [Jac09, WSPP08, YLZ09]. **Splitting** [KF06]. **Spondylitis** [CSP⁺09, TC09]. **Spot** [QAT05]. **SPRT** [Fra04, Lee05b]. **Spurious** [Gil07]. **Square** [Bor03, BM01, CMLB05, Iba03, NC05, SS06]. **Square-Root** [SS06]. **Squared** [AE03a, CL08a, DG08, FZ05, FZ06, GHL07, MS07a, QN08, SKA01, SV08b, YZ07, YLX09]. **Squares** [AA09, DI08, DM08b, HdMS01, Hod09, HL02b, KG08, Kha05, Mon01, SC09a, TT07, Usa02, YSH05, Mil00]. **Stability** [BS04, Yeh09, Yi01]. **Stable** [Fan06, Fan09, GdT05, LR01, MBB08, MT06, RS04]. **Stage** [BBB03, DGZ01, JZ01, Liu01a, Liu03a, Muk05b, NMS08, PP07, Rau09, SS07b, ST07, YYAZ01, Yue04, ZM09a, AOS00, LC00, Man00b, WL00]. **Staggered** [KWW04]. **Standard** [Jac08]. **Standardization** [LR01]. **Standardized** [LFRLFG07]. **Standby** [MS07c]. **Star** [BS08, GM08]. **Star-Shaped** [GM08]. **Starting** [Eid09]. **Starts** [Sam09]. **State** [AAGM05, DD04, LHP06, Mac08, PD07, SL08a, TC09, CJ04, TY00, Tan00]. **Stationary** [AH04b, CWG06, GH09, Had09, JH08, KMPS09, LOS05, Mac08, Pak04, Cho00]. **Stationary-Excess** [Pak04]. **Statistic** [DSW07, FWB08, FV09, GEGMMI09, Jun02, MPP01, MT05, PC08, Sco07, TH08, TF04, ZN03, Coe00, Neu00, Yan00a]. **Statistical** [ANV09, BHN05, BN09, BKB02, BV05a, Car09, CB06, CCGB03, Dat03, DLN08, FBH03, GO06, HAA06, HLS09, Hin05, IPS08, KSW09, LNC09, LHQ07, McE08, SP09, TXG03, Tin09, TF09, TT03, YW07, ZBLG05, ZYZ06, dC02]. **statistician** [Chi00]. **Statistics** [ADS02, Ahm08, Ahs04, ABN04, AS07c, Ano07, BÖ07, BT07, Bak06, BBQ02, BES04, Bar06, BGAH09, Bar09, BAA07, BK08, BK09,

Bie07a, Bie07b, BL09, Cha09, CF05, Cra02, CHB09, CNSV08, Dan05, Edi09b, Fri03, GS04a, Gen07, GKFM⁺08, Gor09, Gov01, GN03a, Guo03, HN09, HMM03, Hus05, Jah05, JBS09, JS07, JC08, Kak07, KO05a, KO05b, KK07a, Lag04, Laj06, LNRS07, MBS17, Mar05, MPP08, NMPS05, NS08, Nas06, NRS07b, Nav08a, PS01b, PD07, PJH09, Rao01a, Raq04, Raq07, RC07, Ric07, Sad08b, ST05a, SM08a, SM09a, Shi08a, SSM06, ST08, Sul07, TSSI02, TS08a, TA07, TA08, Vex08, WSB09, YTN07, YBCH08, ZK08, GO00, HA00, Hür00, LCL01, PC02, ST00, Wu00]. **Status** [CS09b]. **Stayer** [SC09b]. **Steel** [VHS00]. **Stein** [Adc07, ACS01a, CWS01, SW02]. **Stein-Rule** [CWS01, SW02]. **Step** [AGAAG02, Ami03, BZX09, HMA05, Jan05a]. **Step-Down** [HMA05]. **Step-Loss** [Ami03]. **Step-Stress** [BZX09]. **Stepwise** [YYK07]. **Stochastic** [AA01, ASW06, DMGFRQG07, DAN08, FW07, FV09, Gan04, Hod09, HWZ06, KK07a, KAHS09, MJS09, MGD08, MOPS08, NN09, Ora06, PR08b, RF02, ST05b, SS04, SL09b, TD07, VKT00, XP04, XY07a, CP00, SSQ00, WDRB00, XM00]. **Stochastically** [Gur06]. **Stock** [CGT03]. **Stopped** [LL05b]. **Stopping** [CL01]. **Storage** [GKB06]. **Strategies** [MS07a, YWL08, Yue04]. **Stratification** [Sch05]. **Stratified** [BW03, Dup08, KC05, KK09, LW07b, NS04, PNJ07, RT04, SG06, SV08a, WH08]. **Stratum** [Dup08]. **Strength** [Cra01, DR01, GK04a, GB01, HHL07, Mok05]. **Strength-Stress** [GB01]. **Stress** [BZX09, Cra01, DR01, GK04a, GB01, Hsu05, LNP02, Mok05]. **Stress-Response** [LNP02]. **Stress-Strength** [Cra01, DR01, GK04a, Mok05]. **Strict** [KK04b]. **Stroke** [LCL01]. **Strong** [FFVVFV03, OSS05, OST09, XWW07, YZZ08]. **Strongly** [IT09, LH02]. **Structural** [KA04, KDCW09, Li01, XGZ09]. **Structurally** [PGP03]. **Structure** [AS07c, BLK09, GEGMMI09, GH09, MA01, NK08, Pan02, PH02, PB04, Tri07b, XG09, YH08, YBCH08, CBsK00, Shu00]. **Structures** [YSH05]. **Student** [FDR08, Kha00, KS08, SN06, Tsi08, VC00]. **Student-** [Kha00, KS08, Tsi08]. **Studentized** [WJ06]. **Studies** [Cha04b, EGS05, EA05, GAMG09, GB01, JS06b, LMR09, RCPO04, SHRA06, sS08a, TF09, XG09, KG00, Shi00, ZFY00]. **Study** [BR05, GS04b, GDCOCO06, JW05, Kim06b, LMR09, NS04, SA04, Tin09, UP03, ZC09, CM00b]. **Sub** [Ozt02]. **Sub-Sample** [Ozt02]. **Subcopulas** [Car02]. **Subgroups** [GAB01]. **Subject** [ED08, PM02, Pul01, sS05a, Zha08]. **Subsample** [SP04]. **Subsamples** [SC05]. **Subsampling** [LM07, PRW00, RvdGM05]. **Subscales** [HM04]. **Subset** [GK05, KK02a, MKvdMT05, Pan05, Mil00]. **subsets** [KH00]. **Success** [MPP07, NS04]. **Successes** [Bol07]. **Successful** [Sha01a]. **Successive** [RMAM09, SY08, SV09, WSB09]. **Such** [ACS07]. **Sufficiency** [IP06]. **Sufficient** [Dut07, Tza08]. **Suitable** [GVMS02]. **Sultan** [Che06]. **Sum** [CMLB05, Kak07, Kha05, KP02, LL05a, LM07, MK03, Mon01, TT07]. **Sums** [HPR07, JC08, Nad05, Nad09, PR08a, Ram06, Ram08, SW04, dSFM07]. **Sungur** [Mud08]. **Super** [Set04]. **Super-efficient** [Set04]. **Super-powerful** [Set04]. **Superimposed** [WTZL01]. **Superiorities** [WZ07].

Superpopulation [BA07, Xu09]. **Superposition** [RCA02].
Supersaturated [But05, CCG09]. **Supplementary** [Wu02]. **Support**
 [LT08, SHC02, YGKD09]. **Support-Adjusted** [YGKD09]. **Supported**
 [FW04]. **Supports** [GM08]. **Supremum** [Rao03]. **Surface**
 [DGRQ01, SJS09, BL00a, Don00, GT00, HAS00, RJ00]. **Surveillance**
 [And09, LLX09]. **Survey**
 [KR02, KR03, KML01, NRS07b, PY08, Zie09, Cha00]. **Surveys** [Smi05].
Survival [AWJ05, AND04, BBL04, BS06b, BDF06, CCD02, CS04b,
 CDKK05, DW07, EB08, JN03, KD08, LLCNM01, LZ01, LSRD04, PD07,
 Ros02, sS05a, SAT05, Tu01, WL05, YH06, BRM00, Man00b, SSQ00].
Suspected [Kha08]. **Switches** [Ani04]. **Switching** [Lee05a, SP08b].
Symmetric [CG07a, EOOPGB09, EE09, GdT05, HV03, Hod09, JS07, KZ04,
 MT06, SQ01, TK01, UOFC08, VH07, WQC07, YH08, CR00, TIS01].
symmetrization [PRW00]. **Symmetry**
 [BBQ07, Bon08, MW09, NW09, Özt01, SM01, JS00]. **Synchronized** [Sal03].
Synergism [WW02]. **Synthetic** [AdL09, GS08]. **Synthetic-** [AdL09].
System [AH04a, AB05b, BBK05, CN09, DR01, DZK04, FR08, KSW09,
 MXX08, MB07c, MS07c, Sad08a, SW02, Sta09, ZYL06]. **Systematic** [Ber05].
Systemic [AF09, FKB09]. **Systems** [FV02, GCLG06, HRVW07, JT09,
 MPT04, MPS08, NL07, NRS07a, Pap04, RC07, SM06b, VT04, YKC06].

Table [Nan09, Zhe03]. **Tables** [AFM08, CL09, CY09, DBA05, FW07,
 GVP05, RC03, Sco00, WW07, PB00, Smi00b]. **Tabulated** [Han08b]. **Tail**
 [Bur08, CGR09, DSPS09, FDR08, GG05a, Gir04, GPM05, GT03c, Jav09b,
 Kol07, Li08b, Mar05, PR04, ZBN09]. **Tail-Coefficient** [Gir04]. **Tailed**
 [Gal02, GO05, HT06, HT07]. **Tails** [FK06, HH05, SvDM07, WWY08].
Tampered [hWIF03]. **Tanks** [GKB06]. **Target** [CC08, SAAAS07]. **Targets**
 [CP04]. **Taylor** [CS09a]. **TDT** [WS00]. **Tears** [Bro02]. **Technique**
 [KK03, LMM01, PD07, RTT01, Sha01b]. **Techniques**
 [BCPK05, Dat03, MPS04]. **Temporal** [ES09, ZT09]. **Tendency**
 [CS08b, Fab08, Fab09]. **Teratological** [HR03]. **Terms**
 [ABN07, EBF09, TD07, TS08b]. **Terpstra** [LZ07]. **Test**
 [AS07a, AJ09, Akd02, AO01, BHD04, BA00, Blo02, BS05, Bro07, CC01,
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 GF06, Gra03, Guo03, GGT05, Giv03, HN05, HA01, HMA05, HKW09, Jac08,
 Jeo03, Jun02, Kab05, KL02, Kra05, LL02, LL07, LZJ00, LCF06, LZZ08a,
 MM06, MB07a, Men01, MvdM01a, MWM03, NGYZ09, NM07, Özt01, Ozt02,
 PS07a, PRVHVA09, Rei06, Rod06, Ryn07, Sak02, SASAS06, She07, SG05b,
 SBJ⁺07, Tak01, TTX01, TS08a, TOS09, Tau09, TH08, Ton05, TS07, Tso09b,
 VG09b, VPS08, Wan06a, WW07, Wil09, Wil05b, Wu02, WW03, YKC06,
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 Neu00, NO01, SM00, Tsa00, VHS00, WL00, Yan00a]. **Testability** [WWJ09].
Testimator [ST07]. **Testimators** [SPS07]. **Testing**
 [Ahm04, BBQ07, BB01, BFZ03, BBB08, CK05, CM09, CKF09, CMNP07,

sC07, CB07, CL09, CY09, CH00, CK04b, De 05, DRB07, DE09, Dut07, EE09, FSZ07, GBG06, Gal02, GVMS02, GVGP06, GMO05, HT07, HKR02, HA01, HMM03, Hol07, Hsu05, HS08, HWL09, HJ01, IWC05, JW06, JZ01, JHL07, KKC06, KKS07, KL02, KZ04, KWW04, Kim06b, KKL06, KS05b, KM08b, KSG03, LL03, Li08a, Li09a, Lia03, Lia05, Lia06, Lia07a, Lia08c, LW03, LW04, LW07a, LWW03, LSW05, LCC08, MS06, MPP08, MD07, NK03, NW09, PR04, RSG07, Ric07, Ruk09, SB03, SSQ00, SM01, TBM03, TWH08, TM07, TAS01, Tso09b, WC08, XK08, ZS06, ZGS03, ZZ01, ZS02, CAC00]. **Tests** [AGAAG02, ALT04, Art08, BCV01, BS06a, BKB02, Byo08, CZ03, CHC07, Chi09, CK04a, CM01, DV05, Deh07, EH04, Fig07, For09, Fri03, GBS05, GH09, GF08, Gur06, Gur07, HK05, HM02, HN03, Hin09, Imo03, JH01, JH08, JHL07, Kan02, KK02b, LLCNM01, LZ01, LZ07, LNP02, Mar02a, Mar02b, MFPP07, McE08, McG07, Mei05, MT01, MKS01, MT02, MW09, Mur01, OGM06, PSZ07, Que09, RC02, Ram05, Sal03, SN06, SS00a, SB03, SP04, Sil06, SJ04, Sür06, TM03, Tu01, UOFC08, VJ07, VG09a, WW02, Wu06, Yam07, YIS04, Zha07c, dL07, AC00, BCV02, CR00, CNZ00, CC02, GCB00, LY00, Lia00, LCL01, MM02, MMPV01, NGUT00, PB00, WH00, WS00]. **th** [Bie07c, DLb05, Dem07, Kli07, RR02]. **Thank** [Ano04f]. **Thanks** [Ano09]. **Their** [ALT04, BM01, Cha08, Fab01, Guo03, Har04, Imo03, JLBB07, Jon07, WS05, WQC07, vDK03, CWG06, CM00b]. **Them** [SC02]. **Theorem** [AM07, Led06, MYS07, PR08b, ZZ01, Syk00]. **Theorems** [GH04, GBR01, JS09, MLY02, Smi07]. **Theoretic** [RS04]. **Theoretical** [BLZ08, FJJZ05]. **Theory** [AH04b, Ano07, Arn01a, BL00b, CNSV08, Edi09b, Efr09, LHP06, MBS17, NS06, ON03, SLB08, Shi08a, Zie09, Zhe00]. **Therapy** [Kov09, LMR09]. **Think** [GS05]. **Third** [CGR09, CF05, Guo03, KR08]. **Third-Order** [CGR09, CF05, KR08]. **Thompson** [CDB06]. **Three** [DM08b, FW07, Hsi01, RMK08, TH08, Tza08, Tza09, YZ05, Tsi00]. **Three-Parameter** [Hsi01, RMK08, TH08, Tza08, Tza09, YZ05, Tsi00]. **Three-Parametric** [DM08b]. **Threshold** [ANV09, DGR07, HR03, HR08, Nie05]. **Thresholding** [DJ09]. **Thresholds** [SAAAS07]. **Tied** [CCD02]. **Ties** [Bro02]. **Time** [ANN08, AT01b, AH04b, BHN05, BBL04, BH06, Bro09, CM08, CCK02, CC01, CKL07, CWG06, CKL08, CCGB03, DGZ01, DM08a, Dix03, DM04, Dut01, EOS08, GM02, Gil07, GH09, GVW05, Hug04, JH08, KA04, KL02, Led08, LLCNM01, LVVA04, MPT04, McG07, Quo06, RDI01, SS07a, Sha09, sS05a, SGC09, TWH08, Ton05, Tri07a, UY04, Wan05b, WL08, Wan09b, Wei09, YH06, ZT09, ZYSZ08, GA00, HR00, KKL00, MV00, SHA00, SS00b, VKT00]. **Time-Dependent** [CCK02, DM04, sS05a]. **Time-Series** [Gil07, WL08]. **Time-Varying** [SGC09]. **Times** [Ant03, BDF06, CCK02, Cha07, JN03, Kan02, LWB03, MKvdMT05, Mur01, Pon07, SY08, Sil04, WL05, BRM00]. **Toeplitz** [Mar07]. **Tolerance** [RAK08, ZYZ06]. **Tolerances** [SC05, WC08, PL00]. **Tools** [CSP+09, SC02, HR00]. **Total** [AH04a, ASN03, GZ03, PB04, Smi05]. **toxicity** [WCT00]. **Toxicology** [RK01]. **TRA** [ALT04]. **Trace** [ZM05]. **Tracking** [BBQ02]. **Traditional**

[KM05]. **trails** [LD00]. **Training** [BS04, JR07]. **Trait** [WCL08, LZ00].
Transcription [CSP⁺09]. **Transect** [Eid05, Eid06, Eid09, Zha01].
Transform [KS09, MPS04, NC05, Hür00, NC02]. **Transformation**
[Bak08a, FM06, GSYB03, MB07a, SA01, TSSI02, VH01, LD00].
Transformations [GMO05, MF03, BTH00]. **Transformed**
[Gra03, LXG06, NA09]. **Transition** [Jaš07, ZLH⁺09]. **Translation**
[LBSM09]. **transmission** [WS00]. **Transplant** [PD07]. **Trapping** [YL06b].
Trapping-Removal [YL06b]. **Treatment** [AJ06, AJ09, BJM04, CL06a,
CB07, Dup08, Kov09, KS02, LR09, PM02, AKP00, LD00, ZW00].
Treatment-Covariate [CB07]. **Treatments**
[AJ09, BC05b, CZR02, Hus05, LMR09, PLL00]. **Tree**
[BQ05, Lun02, Shi01, TM03]. **Tree-Based** [Lun02]. **Trees** [IA09]. **Trend**
[BHH07, CKL07, Sha09, SSJ02, Tsa00]. **trending** [KM02]. **Trends**
[MG09, Myn06]. **Trial** [Li09b, Tin09, LCL01]. **Trials**
[Blu08, Bol07, CL08b, FJJZ05, FJSZ07, HML04, HC01, KRB⁺09, LW07b,
LHQ07, LR09, MT05, Ruk09, SA04, XP04, LC00, WCT00, ZW00].
Triangular [HZSX06, Has08, MM00]. **Trigonometric** [SA09, Zha07a].
Trimmed [JC08, QT02]. **Trinomial** [KO07]. **Triparametric** [RACSSCJ05].
Trivariate [Bar06]. **True** [Tso09a]. **Truncated** [BCMRPAEG07, BD05,
DSC01, DK02, JIP08, JPB09, JHL07, KH02, LOS07, LC05a, OR07, Ohy02,
PH03, RCL08, She05b, She07, SSM09, WJ06, CM00a, MD00]. **Truncating**
[HT06]. **Truncation**
[BD05, GT03b, Hwa05, Jav09a, MLY02, OST09, sS05a, SY08, Sun02].
Truncation-Invariance [Jav09a]. **TTT** [KS09]. **TTT-Transform** [KS09].
Tukey [FHK07]. **Tukey-Type** [FHK07]. **Tuning** [YX08]. **Two**
[ADP05, Bak08b, BBB03, BL07, BCRW02, CS06a, CSM08, DBA05, De 05,
Din01, FUOC02, FFCN05, Fri03, GK05, Gen06, GT03c, GN04, GSA08, HI09,
HK06, Han08a, HK05, HN03, HWZ06, Hua08, Hus05, Jac09, JW09, JBS09,
Kan02, Kha08, KKSA07, KK02b, KKL06, Kim06a, Kim09, Kol07, KK09,
KN01b, LM07, Li08c, Li09a, Lin01, Liu01a, Liu03a, MS06, MS07b, MM05,
Mon01, Muk05b, Nan09, NL07, NMS08, NM09, OS09a, OS05, OB05, ÖK07c,
PF05, PSZ07, PS07a, PP07, PGTM06, Pon07, PO06, QWSL09, Rau09, Rie03,
RCA02, RT06, SM09a, SP04, SB08, SS07b, SST⁺09, Sri02, SS05c, Sta09,
Tak01, TS09, Tso03, Wan06a, Wil09, XK08, YYAZ01, YL06a, YZ07, Yue04,
ZM09a, ZS02, vDK03, Aos00, Coe00, FL00, LC00, MS00, Neu00, PPL00,
PLL00, RJ00, SM00, WL00]. **Two-Dimensional** [BCRW02, Pon07].
Two-Factor [YL06a, PLL00, RJ00]. **Two-Fold** [LM07, Li08c].
Two-Latent-Class [QWSL09]. **Two-Level** [Jac09, OS05]. **Two-Parameter**
[ADP05, FUOC02, FFCN05, GK05, ÖK07c, SM09a]. **Two-Part** [HK06].
Two-Per-Block [Hua08]. **Two-Phase** [GSA08]. **Two-Sample**
[HN03, KK02b, MS06, PSZ07, SP04, TS09, MS00, Neu00]. **Two-Sided**
[De 05, Din01, Han08a, OB05, Wan06a, vDK03]. **Two-Stage**
[BBB03, Liu01a, Liu03a, Muk05b, NMS08, PP07, Rau09, SS07b, YYAZ01,
Yue04, ZM09a, Aos00, LC00, WL00]. **Two-Tail** [Kol07]. **Two-Way**

[DBA05, KKSA07, Nan09]. **Type** [AAS01, Agg06, AO07, AWA05, ASW06, Ars09, BLK09, FUOC02, FHK07, Gir04, Gra03, HN07, Hus05, JK04b, KK04a, KL02, Koi06, Li08b, Liu03b, Liu04, Mok05, QN08, SI02, Tu01, Vex08, YX08, Yeh04, AGHMP05, iHA00, KLK00, ZFY00, AE08, AO00, Asg06, BA05a, BK05a, BZX09, BD05, CAB02, CKM07, Cra02, DRB07, EM01, Has08, HL02a, JC08, LWB06, LNC09, MAS05, PP07, SB06, ST08, Wan08, WL03].

Type-I [BZX09, BD05, PP07, ST08]. **Type-II**

[BA05a, BK05a, CAB02, LWB06, LNC09, MAS05, SB06, Wan08]. **Type-III** [Has08]. **Types** [Fok08].

Ultrastructural [LS09, SL07]. **UMP** [BLB00, NO01]. **Unbalanced**

[CSWM09, Din01, Güv05, Kim06b, LL05a, LM07, Mon01, PB04, Wul05].

Unbiased [AG08, BÖG09, Bur08, GD05, GA05, Güv06, LVNF07, ÖK07a, SM08a, SM09a, SW03, SS07b, SSM06, SDM08, Wul05, YLX09, GA00].

Unbiasedness [TS08b]. **Uncertain** [HRVW07, KS08]. **Uncertainties**

[Kum01]. **Uncertainty** [Car09, Pul02, YGKD09]. **Unconditional** [Fri03].

Under-estimating [GZ03, KH03]. **Underground** [GKB06]. **Underlying**

[Tso09a, Tso09b]. **Understanding** [Bar03]. **Unequal** [BGM08, BS05, Bro09,

GN07, Koy06, KSG03, KKT05, Lia06, Mon01, XW08b, ZYSZ08, BA00].

Unequally [DATM05]. **Unexpected** [GdT05]. **Unfolding** [Hin05]. **Unified**

[Ant03, KS02, Lee05b, Lin05, Mic06, ITTNIT08, iHA00, LZ00, QTR00].

Uniform [ADS02, Ahs04, BK09, Deb08, De 08, FFVVFV03, GM08, Grz03,

Ham08, LH09, LM06, MPP01, Pre08, SL09a, Wan05a, SSQ00]. **Uniformity**

[MvdM01a, QC09]. **Unifying** [CKK04]. **Unimodal** [Coo09, Pet09]. **Union**

[AGHMP05, Lee03]. **Uniqueness** [DZK04, ITTNIT08, hWIF03]. **Unit**

[GT03b, TWH08, NGUT00]. **Units** [BCRW02, Dan05, MPG08]. **Univariate**

[AA01, AG03, Hud02, Lin01, OJ06, PNJ07, Wu06, YWK01, AKP00, CM00b].

University [PD07]. **Unknown**

[CL01, CBB06, FL04, Nag02, PGF03, PK02, SDZ01, Tso09b, MBS17].

Unmodified [Dut07]. **Unobserved** [Ayi09]. **Unrelated**

[AL05, FR08, Liu03a, SW02, TAS01]. **Unreplicated**

[Abo05, BS06a, HMA05, KKSA07]. **Unrestricted** [ÖK07c]. **Untransformed**

[dBSSvV01]. **Up-and-Down** [Sty09]. **Update** [Dra02, Nor00]. **Updating**

[CL08b]. **Upper** [CZL08, Dan05, Sil04, Spu05a, XW08b, YIS04]. **Upshifted**

[NBA06]. **Urn** [CL08b]. **Use**

[BBQ07, CMNP07, Fab01, HHL03, Imo03, NC05, OS09a, PJ00, Ree07, SB06,

SN05, VTKB04, WS05, XP04, Alw00, NC02]. **Used** [HA01, LZJ00, SS00a].

Useful [IPS08]. **Using** [ADM08, ASS05, AAGM05, Ami03, Bak08b, BBQ02,

BA07, Che08, CCGPO03, DBA05, DATM05, DH06, Eid05, FS05, FBH03,

Fro03, GM02, GdT05, GDSPSVP08, GVMS07, Gov01, GSA08, HI09, HM04,

HH05, HN09, Hin09, Hsi01, Hus05, JW06, KKC06, KP02, KD08, Kim09,

KM08b, KR02, KK09, KS02, LQ05, Li09a, Lie05, Liu03b, LSRD04, Mal09,

MP08, MK05, MD04, MF03, MG09, MS05, Mur01, NP01, OS05, PR04,

RvdGM05, RS01, RCBM09, SQ04, SAS04, SASAS06, SG04, SM08a, SM09a,

SG07, SS03a, SPS07, SV08a, SK09b, SSM06, Smi05, Sol08, ST08, SSM09, TTX01, TN08, Tin01, Tin02, Tsi09, UNN05, VH01, Yan07, Zha07c, BRM00, LZ00, Lu00, MM00, MM02, Mil00, Sai00, WDRB00, Zhe00]. **Usual** [Tin02].

v.2 [CDL00]. **Valid** [Dut07]. **Validate** [SN06]. **Validation** [APdR01, Spi07, Wan06b, WTZL01]. **Validity** [AFM08]. **Value** [AV05, BES04, CG07a, CS06b, GM08, Hsi01, JS06b, Wan06a, WSB09, WW03, WL03, XW08b, Yu07, dIHRB03, RR02, dIHRB00]. **Valued** [Zho01]. **Values** [AA01, ADP05, AA03, AAG03, Bak08b, BGAH09, BAA07, Bie07c, CL09, CY09, De 05, GM01, HAA06, HI09, HS09, KAHS09, ZS06, Zha07c, Raq00]. **Variability** [DMH08, Fab08, HR08, PvdL07, TN08]. **Variable** [Ami03, BP09a, EA05, Fok08, Guo03, KK03, Kim09, Lia09b, LC05b, MS09, MBPP02, Nad09, RTT01, SM08b, WC07, YYK07, AENT00, CFB00, CBsK00, KH00, WYY00]. **Variables** [ABN07, BN09, BZ08, BL07, BW03, CMLB05, CD07, CL01, CC09, CCGPO03, CKK04, DBA05, Dod04, EEPL08, FS04, For05, FJC07, GdT05, Gen06, GZ05, GSA08, HV03, HM04, HWZ06, HPR07, HLW08, JBS09, KK07a, KK09, KP08, Lee05b, LX08, Liu01a, LCC08, MCY08, MB07b, Nad05, PGF03, PR08a, PGTM06, Pon07, Ram05, Ram08, Rod05, ST05a, Sch02, SK05, SSM09, TTB08, XY07b, ZL06, dSFM07, CM00a, Don00, KCV00, LY00, PGM00, SSG00]. **Variance** [AL05, Ars09, BK03, Ber05, Bie07c, Che05, Du08, DM04, Eks02, FZ06, FL04, GBSW09, GZ05, Güv05, Güv06, JH01, JW05, KC07, KRB05, KKSA07, KN01a, Kna02, KMPS09, KG02, Las08, Li01, LL05a, LM07, Li08c, LP05, LWW03, Lue08, MPS04, Mar07, Men07, NS06, OS05, PB04, RT04, RW02, Sam09, ST01a, SG07, sS02a, SM09b, SK09b, ST01c, Ton02, TLW08, Vin04, WSPP09, YSH05, PC02]. **Variance-Mean** [Ars09]. **Variances** [BRG07, BS05, CM09, CC01, KSG03, KKT05, LZ07, Mak02, Men01, Tso03, Wil09, WW03, XW08b, JS00]. **Variant** [KP07]. **Variate** [DMGFRQG07, SMGVMD02, Tri08]. **Variates** [BK09, Ram06]. **Variation** [AB01, CK02, For09, HKR02, HK05, LFRLFG07, MCY09, SS03a, TN08, Tso09b, VJ07, WP02]. **Variations** [Tin01]. **Various** [Dan05, NÚF05, WWJ09, YX08]. **Varying** [CS08a, CWG06, FP09, HWL09, LM04, LZZ08b, QL09, Sim08, SGC09, WYY00]. **Varying-Coefficient** [CS08a, HWL09, LZZ08b, WYY00]. **Vector** [CY07, CZ07, GS08, GMM01, Kha05, LT08, MKS01, SHC02, FY00, HR00, Kha00]. **Vectorial** [BBQ07]. **Vectors** [Aos01, Ery05, LNRS07, Mar08a, NM03, NA09]. **Version** [ACS01a, Hwa02, KM05, KS04b, RSG07, vdM08]. **Versus** [Özt01, SW02, MM02]. **Via** [AKKM09, SA01, ZQ07, AE03b, CKK04, Fal03, HN07, HL09, KO05b, LM06, LC08, Pak04, QTR00, ZQ06]. **View** [GVGP06]. **VII** [SI02]. **Violated** [CL06a]. **Visions** [Rao01a]. **Visualization** [SL05]. **Viterbi** [SL08a]. **Vitro** [MD03]. **Volatility** [DI08, SS04, TPS08, CP00, Yan00b]. **Volume** [Chi09, Shi08a]. **vs** [LR01].

Waiting [Ant03, Mur01]. **Wald** [GCB00, Hus05, Lag04]. **Wald-Type**

[Hus05]. **Walk** [Din01, KL04, Man00a]. **Walker** [Cho01]. **Waring** [XZ08].
Warner [BBB03]. **Warnings** [LB05]. **Watson**
 [Fig07, Fro07, GMM01, LR00]. **Wavelet**
 [AD02, DJ09, DCN07, Du08, GY05, LH02, LT04, Li02a, ON03, TH06, WS05].
Wavelet-Based [DCN07]. **Wavelets** [DAN08, UNN05]. **Way**
 [Bou09, BH05, DBA05, FW07, KKSA07, KSG03, Nan09, Nor03, Rao01b,
 SHRA06, Spu05b, Tso03, XM08, Yan00a]. **Weak** [DLb05, Ham08]. **Weakly**
 [GH09, KO05a]. **Wear** [BN09]. **Weathering** [CM08]. **Weibull** [Wan09a,
 AGAAG02, CC88, Coo09, GG05a, Gir04, Hür00, JN09, LNC09, MRT09,
 NG05, NE03, NE05, PJ06, TXG03, Tsi00, Tsi02, UP03, hWIF03, YCW+08].
Weighted [Bla09, CMLB05, CS09a, Deh07, DM08b, Hus05, KSG03, LZ01,
 MGD08, SL09a, SL07, sS03b, SY08, SM06b, TT07, Wan07b, YCL09].
Weights [Asp06, Wan06b]. **Weinman** [Cra01]. **Weiss** [Neu00]. **Well**
 [BYP07]. **Well-Known** [BYP07]. **Wesołowski** [Bou09]. **Where**
 [Gav08, Muk05a]. **Which** [Bie08, Laj06]. **Whitney** [Ozt02, TS09]. **Whittle**
 [LL07]. **Wide** [IM08, XG09]. **Wilcoxon** [Ozt02, TS09, Tau09].
Wilcoxon-Signed [Tau09]. **Wildlife** [Mac02]. **Wilk** [VG09b]. **Wilks**
 [Coe00]. **Williams** [Tsa00]. **Winner** [Cha04a]. **Winsorized** [BK03]. **Wise**
 [Las08, PM02, WYY00, Zha09]. **Wishart** [Bou09, LG03, PK00b].
With-Replacement [GR09]. **within** [KOF02, SC09a]. **within-individuals**
 [KOF02]. **Without** [Bro02, Gav08, Alw00, Tso09a]. **Words** [CKL08]. **Works**
 [PTY09]. **Worth** [GK05]. **Wrapped** [JK04a, RSG07, Pew00]. **Wright**
 [HCL00].

XII [JW09].

yield [PJ00]. **Yuan** [PTY09]. **Yule** [CCK02, Cho01, XD04].

Z [Ano04a]. **Zacks** [Edi09a]. **Zellner** [AWA05, Gru04]. **Zero** [GGT05, JHL07,
 KP07, Rod03, Rod06, XD09, Gil00]. **Zero-Inflated** [Rod03, Rod06, XD09].
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