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(FISSAR(1,1)) [GS09]. (λ) [Tab02]. (X) [CWC06, YTL06]. 128 [Sto08]. 2^f [ATPT01]. 2×2 [Had01]. $2 \times k$ [MT09b]. $4(c_1, c_2)$ [Vid08]. $k-p$ [GLC00]. α [LS08]. pk [PX03]. A [HAS04]. α [LS08]. \bar{X} [PP04, YR00]. C [BLN00]. C_{pk} [LS05]. C_{pmk} [PYC09]. D [HAS04, GS07a, GS08]. E [HAS04]. F [ABV09]. G [Ery08, HMR08]. G_n [MBG04]. GARCH(1,1) [BB08]. H_0 [Zim04]. $I(d)$ [CH08]. K [WOAK07, AMP09, BBR02, CW09b, DG08, Ery08, HMR08, LZ08, MM00b]. L [AP08, Tho09]. Λ [SSI05, TT08]. M [Ars04, Pit05, AR08]. μ [MP00]. n [Ery08, LZ08, Vrb05a]. $O(N^2)$ [LZ07]. P [WJ02b, DP01, HdS05, LY08, Mag08]. R [CWC06, KH07, Kra06, AR08]. S [AMP09, Che03, Kle00, PP04]. S^2 [YR00]. σ [MP00]. σ^2 [WJ02a]. t [CW09a, CP04, KH08a, KH08b, LXW09, VH03, ZT09, Zim04]. T^2 [NP00]. \times [AG04, SM07]. U [KK08]. X [Cha00]. Z_g [GVT08].

-bar [Cha00]. -Bit [Sto08]. -Chart [KH07]. -charts [Kle00, WJ02b].
 -Criterion [TT08]. -Distribution [CP04, ZT09]. -Distributions
 [HMR08, KH08b]. -Estimates [Ars04]. -Estimator [Kra06]. -Estimators
 [Pit05]. -Factor [DG08]. -Means [WOAK07]. -Minimax [HAS04]. -Model
 [Vrb05b]. -Moments [Tho09]. -Normal [LXW09]. -of- [AMP09].
 -Operation [LZ07]. -Out-of- [Ery08, LZ08]. -Quantiles [HdS05].
 -Statistics [AP08, KK08]. -Systems [Che03]. -Test [SSI05]. -Transform
 [MBG04]. -Value [LY08]. -Values [DP01, Mag08].

A-Optimal [Spu08]. **Abandonment** [GRH09]. **Absolute** [WZW02, Zie08].
Absorbing [Car05]. **Accelerated** [AHAH04, XZ09, YkT05, ZH07, WYH00].
Acceptance [BLL07, DGK02, Far06, LTW09]. **Accounting** [BAG09].
Accumulation [BCFCK09]. **Accuracy** [FS09, GPNA09, NdC07, WPCC07].
Accurate [CR09, LAJ09]. **Active** [ATPT01]. **Activity** [ESFCS08].
Acupuncture [KC05]. **Adaptative** [LE08]. **Adaptive**
 [AW01, AJC01, AG01, BGM09, BM09, BP09, BSG09, JJK07, KK08, KH08c,
 Lee04, O'G08, OE04, PT07, WK05]. **Additional** [GON01]. **Additive**
 [BAG09, CYGMPS04, ZH05, SS00]. **Adjacency** [LHHT09]. **Adjusted**
 [ABV09, CG09, WP07, ZL07, AG00]. **Adjusting** [Son05]. **Adjustment**
 [dCPC03]. **Advice** [Dem07]. **after** [LP00, NF00]. **Against**
 [AL07, CCC04, yCkM06, SAR09, SC06, Che00]. **Agreement** [Bro01]. **AI**
 [MN09b]. **AI-REML** [MN09b]. **AIC** [GSF05, Whi07]. **AICc** [Yi05]. **Air**
 [ABH09, CG04b]. **alarm** [Cha00]. **Algorithm**
 [CLHK03, HI03, LPA08, MZ03, SCC07, WWTW09, Wen08, XT03].
Algorithmic [AB09, KMSS09]. **Algorithms**
 [CWC06, DH05, HBL09, MN09b, WL04a]. **Allocation** [Koz06, KJ08].
Allowing [Fuk07b]. **Alternative**
 [BD08, Bid04, CS09, CCC04, FTM08, HP07a, JP08a, SC06, XZ09, Che00].
Alternatives [CC05, GSL02]. **amenorrhea** [LTT00]. **Among**
 [DN08, Led09b, LK02]. **Among-Group** [LK02]. **Analyses**
 [AD03, CQ07, FS04]. **Analysis** [BC07, Bee04, Bha06, Bro01, Car05, CG09,
 CI08, CL08, FWS05, Fig09, GBRV03, GT04, HC09, HY09, IR09, JH07, JIJ08,
 KKW05, KLH08, KC05, Kim06, Lee07, LD02, LMM03, LB05, LW08b, LLS08,
 Mah08, MJP07, MZ03, NCC08, NG09, NQH06, NAGP05, Oga06b, PGTV08,
 QMBF08, RW05, RLW08, SM07, TC05, WOAK07, WPCC07, ZX07, ZH05,
 ZJ07, ZT09, Car00, HM03, HS00, LTT00, SJ03, TA00]. **Analytic** [Han09b].
Analyze [Son05]. **Analyzing** [ABV09, KS05, KM08a]. **AnaQol** [HM07].
Anderson [CG08, Cro00, EDL08, GPS07, Gil01, Mur09]. **ANOVA**
 [BA01, CS07b, LA03]. **Any** [BLN00, RM07]. **Any/** [BLN00]. **AOQL** [Far06].
Apparent [Pin05]. **Application**
 [Bar03, Bod09, CKKLM09, CCF⁺02, CL04, CG08, CC07, CYGMPS04,
 DLS07, DS05, GBRV03, Has09, HC09, jK06, KE06, LS08, LHHT09, MSM05,
 OE04, Pit05, PJOB08, QMBF08, Ras09, WSC00]. **Applications**
 [AF09, Bee09, CB02, FS08, LJRV08, Wan07, WZW02]. **Applied**

[Blo00, Sol01]. **Applying** [MBP⁺03]. **Approach** [AP08, CL09, CT08a, DLS07, Han09b, JIJ08, JKK08, KW01, LH09, LS05, LS08, MT09a, PYC09, SSD06, SVM05, SPSM09, SKS08, WP07, MP00, YR00]. **Approaches** [Bid04, CS03a, CGS04, FS04, VPO⁺07, Shi00]. **Approximate** [Sol01, XT03, YY05]. **Approximating** [KP04, Wil03]. **Approximation** [Car01, CW09a, CT08a, CR09, Far06, Gil01, JG08, LZ07, LS05, MBG04, RSA08, SAR09, ST05, SSS08, Vrb05a, RD00, Wan00]. **Approximations** [CG08, CB02, CX03, FH08, Fro01, LAJ09, LC01, MN09a, Mur09, PX03, WP07]. **ARCH** [Agi09, HP08]. **Archimedean** [WVS07]. **Area** [CR09, KS02]. **Areas** [ABH09, VPO⁺07]. **ARFIMA** [RAL01, SRL06]. **ARIMA** [KP00]. **Arising** [LNAA04]. **ARL** [AMP09, LK06, TL08]. **ARL-Design** [AMP09]. **Arm** [LE08]. **ARMA** [ABH08, Jia01]. **Armed** [Gin04]. **Arrival** [RLW08]. **artery** [DXC⁺00]. **Ascent** [MQD04]. **Aspects** [HS01, JW00]. **Assessing** [LS05, Per08, Tho09, YW09]. **Asset** [TKK02]. **Associated** [TSS07]. **Association** [Ali09, WWC05, Whi07, Wil09b]. **assumptions** [GH00]. **Asymmetric** [CPW07]. **Asymptotic** [AG04, Bil02, CKL06, Dom07, GRH09, GP09, Had01, HY09, Oga06a, Oga06b, Oga08a, SSI05, VSKJ01]. **Asymptotically** [DH05, Oga08b]. **Asynergistic** [DAG07]. **Attribute** [SL08]. **Attributes** [Far06, McW04]. **AUC** [Pin05]. **Author** [Ano03a]. **Authorship** [BM05]. **Autocorrelated** [AD06, Lin09, SEL05, VAM09, Wri03]. **autocorrelation** [Shu00]. **Autocorrelations** [GS03, BB00]. **Autocovariances** [ABH08]. **Autoregression** [TK09b]. **Autoregressive** [AR05, AG01, BGM09, BM09, GS09, KP00, Led09a, SP08]. **Available** [GON01]. **Average** [BPJ⁺05, CS03a, CS04, CSC04, Jia01, KW08, SM07, WP07, WL04b, WZW09, Cha00]. **Averages** [GS07b]. **Avoid** [YO03].

B [YO03]. **B-Spline** [YO03]. **Back** [YLX⁺08]. **Back-Projection** [YLX⁺08]. **Backward** [WKML07]. **Balanced** [LV03, TT06]. **Bandit** [Gin04]. **Bands** [Hut04, ZL07]. **Bandwidth** [Ten07, Yi05]. **bar** [Cha00, OS09]. **Bar-Lev** [OS09]. **Based** [AN09, AW01, AP04, ALB08, AL08, AG08, BLL07, BJ08, BZ08, BBF07, BK03, BH03, CS09, CE07, CW09a, CT01, CKS04, CCGB09, CM04, CMS09, DN08, DWZ09, DAG07, EMMS07, ESFCS08, FWS05, FTM08, Fig07, Fuk07b, GPS07, GS07b, HAB08, HMH⁺08, JH07, JT07, KS09, KK08, KS02, LV03, LK06, Lee08, LZ07, LHB08, LHB10, LTW09, LWL09, MSM05, MI09, MT09b, McW04, Mod07, MZ03, Oga08b, Par09, PYC09, RM07, SSD06, TWS08, Tau02, TM06, TO04, TRB05, TSS07, TW07, Vrb09, Wol02, XLB09, XM02, YA08, ZW05, ZH07, ZXD09, Zho09]. **Basis** [KK09]. **Bayes** [Ad07, KK01, LH09, Mur00, SSS08, Sol01]. **Bayesian** [LHB10, AHAH04, ABH09, AG08, BM06, Bro01, BFM⁺08, DLS07, De 06, GG06, HA09, Has09, KLH08, KC05, KK01, jK06, LJRV08, LWB06, LHB08, Nad04, NCC08, ND00, NAGP05, PS07, PJOB08, QMBF08, RLW08, RG01, SO06, SSY04, SH09, SKS08, dSRLM03]. **be** [AA09b, HK08]. **Before** [Vu,03]. **Behavior** [Ars04, SW04, Ten07]. **Behrens** [CP08, HC01, VO00, YY05].

Beijing [YLX⁺08]. **Being** [Has09]. **Benefit** [GO03]. **Benford** [GW04]. **Best** [Cho08a, CQ07, WKML07]. **Beta** [CF09, HBL09, Ras09, Wan05, CMS00]. **beta-compliance** [CMS00]. **Better** [Wha01, HP00]. **Between** [Aus09, Chu06, CF09, GK05, KB05, Li07, Pan09, WWC05]. **Bézier** [KHJ00]. **BFGS** [LZ07]. **Bias** [Aus05, HdS05, HL03, Led09a, NdC07, PC08, dUÁS04]. **Biased** [Ras09, dUÁS04]. **Biases** [JL09]. **BIC** [GSF05]. **Bickel** [Ten07]. **Bilateral** [PTG08]. **bilinear** [PHS00]. **Binary** [AA09a, Aus09, BS04, For08, NdC07, NdCA09, Oku09, PWG⁺07, PC08, Sta09, WWC05, TA00]. **Binomial** [CF08, JH08, KP07, LY08, PB08, WYJ01, Zie09, WJ02b]. **Bioequivalence** [SM07]. **Bipolar** [FG05, Fig07]. **Birnbaum** [BLL07, LTW09]. **Birthday** [IA08]. **Bit** [Sto08]. **Bivariate** [ASA01, AJC01, CE00, CF09, CM08b, HA09, HC01, KB05, Nad04, NS04, PAKL00]. **Biweight** [BC07]. **BLINEX** [WL04a]. **Block** [AA09a, CJ02, KM08a, Spu08]. **BLUES** [BL05]. **Bobovitch** [OS09]. **Bonferroni** [MvR03]. **Bonferroni-Type** [MvR03]. **Books** [BM05]. **Boosting** [PWG⁺07]. **Bootstrap** [AP04, AF09, BK03, CMR06, FWS05, HdS05, Hut04, LS08, MT09a, MI02, Nam04, Par09, Per08, SSD06, SPSM09, TMV09, VH03, WFF01]. **Bootstrapping** [JS09]. **Both** [CCX05]. **Boukai** [OS09]. **Bounds** [Blo00, Had01, MvR03, SLW04, WHZ05]. **Box** [GK00, LD02, NF00, NF04]. **Boxplots** [Tre02]. **Break** [BG08, Dar09, Fuk07b]. **Breakdown** [BC07]. **Breaks** [CM04, Dar09, HP08]. **Breusch** [Shu00].

C [PX03]. **Calculating** [ABH08, WP07]. **Calculation** [BK06, Fog08a, KP07, LW08b]. **calculations** [Shi00]. **Calf** [DLS07]. **Calibration** [JT07]. **Can** [GO03, RM07]. **Canonical** [CKW06, Lee07]. **CAP** [Hon09]. **Capability** [KS09, LS05, PYC09, PX03, BH00, ND00]. **Capture** [QMBF08, Sad09]. **Capture-Recapture** [QMBF08, Sad09]. **Carbon** [MKG⁺08]. **Carlo** [ASS00, AS07, AC09, BB08, CVKB07, DG08, ECMV01, GVT08, Kim05, LWB06, MN09a, SK07a, ZG06]. **Case** [AJC01, CS09, CI08, Cos08, DWZ09, Luc01, NS04, RR07, SSI05, SH09, ZG06, ZJ07, HP00]. **Case-Control** [DWZ09, SH09, ZJ07]. **Cases** [GK05, LMM03, LLS08]. **Categorical** [Cho08b, GPS07]. **Causal** [BGM09]. **Causality** [KL02, MS09]. **Caution** [MJP07]. **cdf** [YA08, CT08a]. **Cell** [BA01]. **Cells** [BR05]. **Censored** [CKKLM09, ESFCS08, Hut04, Huz05, Jah03, KB05, Lee08, LHB08, LHB10, LWL09, Pao07, YA08, dUÁS04, Cra00, GH00, LW00, SL00a, WYH00]. **Censoring** [BH07, YkT05]. **Censorship** [FV03, QJ01]. **Center** [Son05]. **Centers** [Dem07]. **Central** [KH08a]. **Centrality** [KH08a]. **Certain** [EKK05]. **Certification** [DGVK08]. **Chain** [CS03a, GVT08, Vid08, TA00, YR00]. **Chains** [CL09]. **Change** [AA09b, Cha01, CG01, JIJ08, LP07, MZ03, NCC08, NG09, PP04, SSS01, WW05, Wan07, ZW07]. **Change-Point** [Cha01, MZ03, NCC08, WW05, Wan07, ZW07]. **Changepoint** [LQ09]. **Changes** [BBM08, Bod09, LW08b]. **Characteristic** [KPP08, LC01].

Characteristics [CW07]. **Chart**

[ASA01, ALB08, AR08, AJC01, BS09a, CS01, CS03b, CS04, CSC04, CK09, CE07, CCX05, CM08b, DK02, JP08a, KH07, KW08, KAW09, LK06, MC09, Ria08, SK07a, SC07, SJW07, TL08, VAM09, ZGLB03, Cha00]. **Charts**

[AMP09, CS07a, CZ00, Cha07, CS08a, CWC06, FRB⁺07, GR06, GDR01, GS07b, HMR08, Jia01, Lin09, MPP02, MPP05, PP04, Par09, SL08, TL09, WZW02, WZW09, YTL06, ZBGL04, Kle00, LXG00, NP00, WJ02b, YR00].

Checking [Luc01]. **Chi** [BR05, VPA09]. **Chi-Squared** [VPA09, BR05].

Children [CCF⁺02]. **China** [YLX⁺08]. **Choice**

[DGW08, Lee04, LS08, YGV08]. **Cholesky** [WR06]. **Choosing**

[AG08, Tra09]. **ChSP** [Vid08]. **ChSP-** [Vid08]. **Cigarette** [Wen08].

Circular [AMH09, AA09a, Bar03, GG06, RNBW09]. **Circular-Linear**

[GG06]. **Cities** [Chu06, CF09]. **Class**

[Han09a, Sto08, TK09a, WOAK07, ZW05]. **Classical** [VV09]. **Classification**

[AN09, JH07, MT09b, PWG⁺07, RK05, SSN02, VLB08]. **Classifiers**

[Moj02, SJsS06]. **Classroom** [SH01]. **Cleaning** [LB05]. **Clement** [BH00].

Clinic [ABH09]. **Clinical** [BP09, KW01, LE08, RW05, WWC05]. **Clique**

[WOAK07]. **Clopper** [Zie09]. **Clopper-Pearson** [Zie09]. **Close** [LH09].

Closed [Far06, dSRLM03]. **Closed-Form** [Far06]. **Closeness** [BDK09].

Cluster [Ayi09, Bar03, CVKB07, Sof03]. **Clustering**

[FH09, Reb06, SCC07, VQ03, WOAK07]. **Clutter** [BFFL09]. **Coefficient**

[CI08, Che03, FTM08, FS08, GT03, KA03, Nad04, NdCA09, Oga06a, OYG07, XLB09]. **Coefficients**

[BF06, CMR06, Cho08a, HZ08, LGB08, Mon08, NR03, PL01, Sak02, WM02].

Coherent [NR09]. **Cointegration** [ESA06, Fuk07a, Han09b]. **Collection**

[IA08]. **colouring** [BK03]. **Combined** [CS07a, CC07, Moj02, PTG08, MP00].

Combining [Per08]. **Comments** [FRB⁺07]. **Common**

[Bak04, KL04, XLB09]. **Comparative** [CL08, CS07b, VFC07, VPA09].

Compare [Aus09, vZ08]. **Comparing**

[AC04, BOM03, DP01, GKL07, KF01, LY08, Spu08, SK07b, TMV09, WYJ01, WP07, WM02, Wil06, Wil09a, Wil09b, ZC00]. **Comparison**

[Ali08, Ad07, Bid04, BK08, BH03, CCP09, CKW06, CG09, CP08, CCHW07,

DSMM00, ECMV01, FH09, FS04, GT03, GS07a, GS08, GK09, GK05, HL05,

ID08, Inv03, JJB07, KP04, KZ07, KL04, LK02, Li07, LZ08, LSB⁺09, Moj02,

Pan09, PX03, RM09, SJsS06, SP08, SL00b, SSS01, SLW04, TLS06, WOAK07,

YAY07, Yi05, Shi00, Vou00]. **Comparisons**

[FV03, GDR01, MK09, WL04b, ME00]. **Compartment** [OE04]. **Competing**

[TLS06]. **complex** [RD00]. **compliance** [CMS00]. **Component**

[CI08, GBRV03, HY09, LK02, LMM03, NM01, Oga06b]. **Components**

[AKJ01, AG08, BR05, NR09, VQ03, Car00]. **Composite** [ZBGL04].

Compound [WSM02]. **Computation** [Ars04, GT04, Jia01, TK09a, TK04].

Computational [CGS04]. **Computationally** [Dri05]. **Computations**

[CS04, NR09]. **Compute** [Mag08]. **Computer** [dSC09]. **Computing**

[CS03a, CSC04, Che03, CLHK03, Gui04, Kim05, LAJ09, Smi03].

Concentration [SML05]. **Concentrations** [MKG⁺08]. **concerning** [VO00].
Conditional
 [CCGB07, CS07b, DG07a, Oga06a, VH03, Vu,03, Zim04, WP00a, WP00b].
Conditioned [HL05]. **conditioning** [Cha00]. **Conditions** [FY02, FS04].
Confidence
 [BH07, Chi02, CKL06, FSRC08, FT05, GP09, Hut04, JJB07, KH08a, Law04, LK02, LV03, Li07, MT09b, NdCA09, PB03, Per08, PB08, Rei01, Sad09, SP07, SJ03, SH06, TWS08, TT06, VH03, Vrb09, WSC00, XLB09, ZL07, Zie09].
Conformal [Gui04]. **Conforming** [GR06]. **Conjoint** [YGV08]. **Connected** [LHHT09]. **Connection** [TT08]. **Consecutive** [Ery08]. **Conservative** [Pao07]. **Consideration** [YC09]. **Consistency** [Whi01]. **Constant** [TK09a]. **Constitutive** [Reb06]. **Constrained** [Ars04, HK08]. **Constraint** [BP09]. **Constraints** [KJ08, MD04, TK09a]. **Constructing** [Cho08b, SJ03, NP00]. **Construction** [JP08a, KMSS09]. **Consumption** [Wen08]. **Contemporaneous** [Led09b]. **Context** [Agi09, CCHW07, CS08b, GA04]. **Contingency** [Ali08, CCGB09, GPNA09]. **Continuous** [BAG09, Dem07, HP07b, MALC06, WK05, RD00]. **Contoured** [KY07, TK09b]. **Contours** [CE00]. **Contribution** [HY09]. **Contributions** [CG04b]. **Control** [ASA01, AR08, CS01, CS07a, CK09, CE07, Cha07, CCX05, CS08a, CW07, CCHW07, DK02, DWZ09, FY02, FRB⁺07, GR06, GS07b, HMR08, ID08, JP08a, KW08, KAW09, LH09, Lin09, MC09, MPP02, MPP05, PP04, Par09, Ria08, SK07a, SC07, SJW07, SH09, TL08, TL09, VAM09, WZW02, WZW09, Yan03, YTL06, ZGLB03, ZBGL04, ZJ07, DSM00, HP00, LXG00, NP00, YR00]. **Controlled** [HAB08]. **Controlling** [BBM08, LSB⁺09, Kle00]. **Controls** [KW01]. **Convergence** [GVT08]. **Coordinates** [GON01]. **Copula** [CE00, DGP09, JKK08, MdMN07, QQX09]. **Copulas** [DS05, KJS09, NK09, WVS07]. **Copulas-Application** [DS05]. **coronary** [DXC⁺00]. **Correct** [CW09b]. **Corrected** [PC08]. **Correcting** [CS08c]. **Correction** [ESA06, GS08, HdS05, CT00]. **Corrections** [CCS04, HL03, LHB10, Vrb05a]. **Correlated** [AR05, BFFL09, Cho08b, CG04b, DM04, HB04, May01, SRL06]. **Correlation** [BF06, Che03, CC09, CQ07, CF08, DN08, DAG07, FTM08, FY02, FS08, HS08, HZ08, Lee07, Nad04, Oga06a, OYG07, PL01, Sak02, Son05, Wal07b, WM02, XLB09]. **Correlations** [CKW06, HAB08, Wil09a]. **Corresponding** [SP07]. **Costs** [SSN02]. **Count** [Kim06, NK09, Sta09]. **Counting** [ESA06]. **Counts** [DM04, SK07b]. **Coupled** [FT05]. **Coupon** [IA08]. **Covariance** [AKJ01, AR05, CG09, CM08b, GSF05, GON01, HMS09, LZ07, LAJ09, Oga08a, RK05, CT00, HS00]. **Covariances** [FH08]. **Covariate** [BAG09, CG09, LSM⁺04, MALC06]. **Covariate-Adjusted** [CG09]. **Covariates** [KB05, SCd06, Pai00]. **Cover** [VPO⁺07]. **Coverage** [AG00, KLH08, VLKH09]. **Coverage-adjusted** [AG00]. **Cox** [DLS07, GK00, LD02, LSM⁺04, MALC06, NF00, NF04, QJ01, SL00b]. **CPL** [PX03]. **CPU** [PX03]. **Cramér** [Bün01, EDL08]. **Credible** [De 06]. **Criteria** [TLS06, WS09]. **Criterion** [BFM⁺08, KP00, TT08, Suz00]. **Critical**

[CS07b, Fel05, PX03, ME00]. **Cross** [AGd08, Pit05]. **Cross-Section** [Pit05]. **Cross-Sectional** [AGd08]. **Crossings** [DW03]. **Crossover** [SM07]. **Cumulants** [FS08, HZ08, Oga08a]. **Cumulative** [CW09a]. **Cure** [MBPDL07, XZ09]. **Current** [TY01]. **Curve** [CCF⁺02, CR09, GT03, KHJ00, KE06, Whi01, YLX⁺08]. **Curves** [Hon09, Li06]. **CUSUM** [Cha07, WP07, WZW09]. **Cut** [CC09, Mod07, SP07]. **Cut-Off** [CC09]. **Cut-Point** [SP07]. **Cut-Points** [Mod07]. **Cyclical** [And04].

Dagum [Dom07]. **Daily** [ABH09]. **Damage** [BCFCK09]. **Damaged** [CG04a]. **Darling** [CG08, Cro00, EDL08, GPS07, Gil01, Mur09]. **Data** [AMH09, AR05, AL08, AC04, ABV09, AS08, Ayi09, BKA05, Bar03, BS04, BAG09, BJ08, BR05, BK08, CKKLM09, Cho08b, CYGMPS04, CQ07, Dem07, DWZ09, DS05, DGP09, ESFCS08, FH09, Fig04, For08, GW04, GPS07, HP07b, HS08, HS09, HMR08, HC09, Hut04, Huz05, Jah03, JIJ08, Kar07, Kim06, LV02, LV03, LB05, Lyh08, Mag08, MRBW05, McW04, MI02, NK09, NAGP05, Oku09, PTG08, PJOB08, RW05, Reb06, RK05, SSD06, SJs06, SCd06, SEL05, Sof03, SSY04, Sta09, SKS08, TY01, VAM09, Wo102, Wri03, YA08, ZX07, ZJ07, dSRLM03, AGC00, Cra00, GH00, Hub00, LW00, PAKL00, SL00a, TA00, WP00a]. **Data-Dependent** [BAG09]. **Data-Generation** [AS08]. **Date** [ZBWW09]. **Dead** [Pic09]. **Dead-Time** [Pic09]. **Dealing** [Wil09a]. **Death** [ESFCS08]. **Decision** [LH07b, TLS06]. **Decision-Making** [TLS06]. **Decisions** [CMS09, LS05]. **Decomposition** [AdL05, Cos08]. **Defective** [YH07]. **Deferred** [TC05]. **Defined** [Fig04, FG05]. **Degradation** [EEK09]. **Degree** [MvR03]. **Degrees** [BAG09, KH08b]. **Deletion** [ZG06]. **Dengue** [CC07]. **Densities** [CCGB07]. **Density** [BGH08, EEK09, Nad04, QQX09, SW04]. **Dependence** [DGP09, HMS07, JKK08, KJS09, SC09]. **Dependency** [And09, GBRV03]. **Dependent** [BAG09, BR05, Kim06, MI02, PL01, SCd06, Wil06]. **Depends** [CC09]. **Depth** [Wil03, Zho09]. **derivations** [Cha00]. **Derivatives** [MN09b]. **Derived** [AD03, LC01]. **description** [Suz00]. **Design** [AMP09, AA09b, AJC01, CWC06, DGK02, DH05, LK06, MC09, McW04, YGV08, CZ00, YR00]. **Designed** [BI07]. **Designing** [BPJ⁺05, YC09]. **Designs** [AA09a, BS04, BP09, BT01, CJ02, CDH08, For08, HAS04, KS05, KM08a, KMSS09, LE08, LGG01, May01, OATB08, Spu08, Wha01, WK05, GLC00]. **Desired** [Lyh08]. **Detect** [ATPT01, BG08, GR06]. **Detecting** [Bod09, GW04, SSS01, JW00]. **Detection** [BK08, CG01, FRB⁺07, Fuk07a, Fuk07b, GDR01, Led09b, LMM03, MZ03, YH07, Car00]. **Determinant** [Wal07b, CT00]. **Determination** [AC09, De 08, KW01, KP00, MM00b, PT03, SSY04, SK07b, WWTW09, WKML07]. **Determining** [CKW06, ESFCS08, ID00]. **Deterministic** [RG01]. **Deviation** [CCHW07, LV02, PL01]. **Deviations** [Cha07, IR09, KAW09, LC01, WZW02, Zie08]. **DEWMA** [ZGLB03].

Diagnostic [NdC07, NdCA09, Per08, ZG06]. **Diagnostics** [LXW09, MBL09].
Dichotomization [LB05]. **Dichotomized** [Dem07]. **Didelphid** [QMBF08].
Difference [AGd08, AA09b, Aus09, KRMZ05, PB08, SJ03]. **Differences**
 [AP08, SAM06]. **Different** [BC07, ECMV01, Inv03, OYG07, RK05, JW00].
Differential [Dri05]. **Diffusion** [LL09]. **Dilation** [Chi08].
Dilation-Invariant [Chi08]. **Dilution** [Blo00]. **Dimension**
 [HMS09, LS08, SS00]. **Dimensional** [HY09, AGC00, PHS00]. **Directional**
 [JKK08, KJS09, NAGP05, Cro00]. **Dirichlet** [TT08, Wal07a].
Disaggregation [ZT07]. **Disappointing** [CM04]. **Discordancy**
 [AMH09, FG05, Fig07]. **Discount** [Gin04]. **Discovery**
 [LJRV08, LH07a, LSB⁺09]. **Discrete** [DJL09, GMMT05, SC06].
Discretization [MI09]. **Discriminant**
 [AN09, BC07, Fig09, KKW05, LLS08, NQH06]. **Discrimination**
 [DW03, KK09, PGTV08, RK05, RG08]. **Discussion** [CMS09]. **Disease**
 [SCC07, DXC⁺00]. **Dispersion** [CCX05, MPP02, MPP05, May01, Ria08].
Distance [BBF07, BQ06, Chu06, CF09, HMH⁺08, Rei01, SH01].
Distance-Based [BBF07]. **Distances** [CS08b]. **Distributed** [Aus05, Shu00].
Distribution [AB09, BL05, BLL07, BR03, BR05, Bil02, CC05, CS09,
 CHLJ05, CW09a, CG04a, Che02a, Che03, CL09, CLHK03, Cli06, CF08,
 CP04, DGK02, Dom07, DJL09, EEK09, EC08, EDL08, FH08, Fig04, FG05,
 Fig07, Fig09, Fog08a, FS09, FL08, Gen07, Gil01, GP08, GT04, GC01, HdS05,
 HY09, JJB07, KL02, KH08a, Kot01, KPQ⁺08, Kra06, KH08c, LCX01,
 LWB06, LHB08, LHB10, LTW09, LWL09, MSM05, MI09, Mur09, MK02,
 Nad04, NG09, NAGP05, Oga08b, PG07, Ras09, SAR09, SSI05, SO06, TT08,
 TKK02, Wan05, ZX07, ZT09, BH00, GH00, LW00, Mur00, NF00].
Distribution-Free [Oga08b, PG07]. **Distributions**
 [AL04a, Bee09, BD08, BQ06, CPW07, CB02, Cho08b, CCHW07, CS08c,
 DP01, Fog08b, FY02, GKL07, HA09, HMR08, HR09, HZ08, JT07, KR09,
 KY07, KH08b, MRBW05, ND03, Pao07, Pas05, SSN02, SML05, SC06,
 TK09b, WYJ01, WHZ05, vdW01]. **Disturbances** [GA04]. **Divergence**
 [Ali08, Ali09, GPNA09, MPP01]. **Divided** [AP08]. **Division** [MHH05]. **do**
 [KWTK00]. **Dollar** [SLW04]. **Dollar-Unit** [SLW04]. **Domain**
 [BB08, CCP09, Wil05]. **Dose** [CJ02, Hua01, JS04, KE06]. **Dose-Response**
 [KE06]. **Double** [CDH08, KW08, TL09]. **Down** [RM09]. **Draws** [GVT08].
Driven [JIJ08]. **Dropouts** [RW05]. **Due** [HL03]. **Duplicating** [SH01].
Dutch [PJOB08]. **Dynamic** [yCkM06, CW07, Fuk07a, GS03, Has09].

each [ID00]. **early** [LP00]. **Ecology** [HC09]. **Economic**
 [CWC06, MC09, YR00]. **EDF** [ND03]. **Edgeworth** [Vrb09]. **Editor** [Ano04].
Editorial [Bal07, Smi00]. **Effect** [And09, BAG09, CGS04, EKK05, LH03,
 MPP02, NdC07, ORGJ03, Pit05, WZW09]. **Effective** [CJ02, Hua01]. **Effects**
 [ATPT01, ABH09, Aus05, BG08, HP08, IR09, JL09, LV03, MS09, May01,
 MBP⁺03, SSN02, WWC05, YW09, GLC00, LXG00, Tol00]. **Efficacy** [PX03].
Efficiency [AD03, KZ07, SW01, SLW04, WP00a, ASS00, ZC00]. **Efficient**

[KH08a, Mag08, MI02, OATB08, TK04]. **Efron** [FV03]. **Efron-Test** [FV03]. **Eggenberger** [CB02]. **Eigenvalue** [Bil02, HMS09]. **Eigenvalues** [KP04]. **Electricity** [MK06]. **Elements** [Reb06, SAA01]. **Elliptically** [KY07, TK09b]. **Empirical** [BG08, BZ08, DP01, DG07b, JT07, LGB08, LH09, LQ09, MK09, Nam04, QJ01, VLKH09, ZH05, ZJ07]. **Endogenous** [Dar09]. **Endpoints** [WWC05]. **Enhanced** [MQD04]. **Enhancing** [LPA08]. **Entropy** [ECMV01, Inv03, LW08a, SSS08, Tau02]. **Entry** [Vu,03]. **Epidemic** [YLX⁺08]. **Epidemiologic** [MBP⁺03]. **Equal** [BQ06, CVKB07]. **EQUALITY** [BBR02, BF06, BD08, CMR06, HMS09, KH08b, Li06, MT09a, OK07, PTG08, Sak02, TK09a, KWTK00]. **Equation** [CS03a, Oga08b, Wen08]. **Equations** [FT05, HB04, HS01, TK09b]. **Equidistant** [BS04]. **Equivalence** [BK06]. **Error** [AdL05, BBM08, DM04, ESA06, FY02, HR09, IR09, KHJ00, LSM⁺04, MBPDL07, MBL09, MBP⁺03, NH05, Oga06b, PB03, WZW09, Shu00]. **Errors** [Agi09, AD03, AD06, CD08, Che02b, Li06, RALP09, SRL06, CMS00, LXG00, Tab02]. **Errors-in-Variables** [RALP09]. **Estimate** [HM07, LH07a, Mur00]. **Estimated** [CS07a, CPW07, EDL08, Wil09b, YTL06]. **Estimates** [Ars04, DN08, ECMV01, HL03, IR09, PL01, TK09a, TLS06, VSKJ01]. **Estimating** [Cho08a, CG04b, EEK09, GMMT05, HI03, HAS04, KR09, LH03, Lee08, PHS00, PYC09, RP07, SJB01, SGZ01, SSY04, SS02, WWC05, WPCC07, GK00, WJ02a]. **Estimation** [AG06, AHAH04, AD03, AG01, Aus05, BKA05, Bak04, BM06, BGM09, Cha01, CHW03, CG01, CL09, Chi08, Cra00, DG07a, DG08, DJL09, GS09, GO03, GP08, GB06, Han09a, HA09, Hua01, JL09, Kar07, KA03, jK06, LR05, Led09a, LV02, Lee04, LP07, LW00, LQ09, MPP02, MM00a, PP04, Pas05, Per08, PT07, QQX09, RAL01, Sad09, SRL06, ST05, SP08, SGU02, SML05, SO06, SH09, TY01, TT06, TSS07, VLKH09, Wan05, WW05, Wan07, Wen08, Wri03, XT03, XZ09, YH07, ZH07, ZT09, Zho09, dSRLM03, LP00, Vou00, WYH00, XS00]. **Estimator** [AM01, CHW03, CCS04, GON01, Kra06, PC08, RNBW09, SSS08, Whi01, WSM02, YA08, Zie08, CT00]. **Estimators** [CCHW07, De 06, Dom07, GT03, GAS08, GK09, Hut01, Inv03, KRMZ05, Kib03, MK09, NdC07, Oga08a, Pit05, SV08, Sol01, Vrb05b, Wil05, AG00, Phi00]. **Evaluating** [De 08, MK06, MN09b, OYG07, RD00]. **Evaluation** [HBL09, HMH⁺08, Iac09, VBSK08, ZG06]. **Even** [AL04b]. **Events** [Car01, GO03, Vu,03]. **Evidence** [Agi09]. **Evolving** [CM08a]. **EWMA** [CS03a, CZ00, Cha07, LK06, MPP05, MP00, Pan09, SJW07, ZBGL04]. **Exact** [BH03, CK06, CL04, CLHK03, Hut04, Kan07, KP07, LHB08, LHB10, Mag08, Nad04, NS04, ND03, TK09b, TM06, vdW01, Cha00]. **Examination** [MPP05, NP00]. **Example** [DGW08, Wen08]. **Exchange** [JKK08]. **Exchangeable** [WVS07]. **Exciting** [AG01, BM09]. **Existence** [YH07, ZW07]. **Exogeneity** [Sta09]. **Expansion** [Oga06a, Oga06b, SSI05, Vrb09]. **Expansions** [KK09]. **Experience** [SH01]. **Experiment** [BJ08, CD08, VV09]. **Experimental** [Wha01]. **Experiments**

[ATPT01, BS04, Blo00, KF01, YGV08]. **Explained** [MH02]. **Explanatory** [Sta09]. **exponent** [Cra00]. **Exponential** [BCFCK09, CC05, CS09, CCF⁺02, EDL08, Gen07, GK05, HA09, JG08, Kot01, LHB08, LHB10, MH07, SAM06, TW07, XM02]. **Exponentiality** [CKS04, KPQ⁺08, Tau02, YA08]. **Exponentials** [Bak04]. **Exponentiated** [SGU02]. **Exposure** [YW09]. **Expression** [SJsS06]. **Extended** [Lee08, OE04, ZX07]. **Extension** [HC01, MBL09, Sto08]. **Extra** [JH08]. **Extra-Zero** [JH08]. **Extraction** [BSG09]. **Extrapolation** [HAS04, KHJ00]. **Extreme** [FH08, JP08b, KR09, WN07, GH00].

Factor [Bha06, BT01, DG08, Fuk07a, ZT09, CT00]. **Factorial** [LGG01, May01, HS00]. **Factors** [Ad07, EKK05, JP08a, KK01, KM08b, PHS00]. **Failure** [EEK09, HS08, HdS05, XZ09, Yan03, ZX07, ZH07, Mur00]. **Fairly** [CR09]. **False** [LJRV08, LH07a, LSB⁺09, YTL06, Cha00]. **Familial** [SC09]. **Families** [DS05, RSA08]. **Family** [BF06, SV08]. **Fast** [CS08a, Sto08]. **Fatigue** [Pas03]. **Fatigue-Limit** [Pas03]. **Fault** [TC05]. **Fault-Tolerant** [TC05]. **Features** [CS08a, Luc00]. **FGM** [JKK08, KJS09]. **Field** [WR06]. **Fields** [BFFL09]. **Filter** [BSG09, OE04]. **Filters** [GS07b]. **Financial** [DS05, DGP09]. **Finding** [Blo00, JS04, Luc01, LHHT09, SCC07]. **Finite** [Ars04, HA07, Kar04, Ten07, Vrb05a]. **Finite-** [Vrb05a]. **Finite-Sample** [HA07]. **First** [Led09a]. **First-Order** [Led09a]. **Fisher** [CP08, Fig09, Fog08b, FS08, HC01, LLS08, NAGP05, VO00, YY05]. **Fit** [AW01, BR03, CC05, CKKLM09, Che02a, CKS04, DWZ09, DZ01, DS05, EMMS07, EH04, GC01, Mag08, Nak07, NM01, ND03, ORGJ03, Ras09, RW03, SC06, WFF01, YAY07, ZW05, ZXD09, Cro00, GH00, SL00b]. **Fits** [MdMN07]. **Fitting** [BB08, HP07b, Poo03, SS00, WL04a, YO03]. **Five** [CK06, CP08, KL04, NR09]. **Fixed** [HA08, KR09, MT09b, Ten07, Wan00]. **fixed-point** [Wan00]. **Fluctuation** [GVT08]. **Flush** [ZBWW09]. **Focused** [CC05]. **Fold** [PB03]. **Folding** [AL04a]. **Following** [KY07]. **Football** [MHH05]. **Forecasting** [VFC07]. **Forecasts** [HL05]. **Form** [Far06, Luc01, Pas03]. **Forward** [BFR06]. **Four** [CS08c, ECMV01, KMSS09, Wan05]. **Four-Level** [KMSS09]. **Four-Parameter** [Wan05]. **Fraction** [GR06]. **Fractional** [Wil05]. **Fractionally** [GS09]. **Frailties** [CL08]. **Frailty** [DLS07, EC07, EC08, VSKJ01, Vu,03]. **Franklin** [BM06]. **Fraud** [GW04]. **Free** [Oga08b, PG07]. **Freedom** [BAG09, KH08b]. **Freeman** [CCGB09]. **Frequencies** [BA01]. **Frequency** [CCP09, Wil05]. **Frequentist** [DLS07]. **Friedman** [Sep07]. **Function** [AP04, CW09a, CX03, DGP09, DJL09, Fro01, FT05, Gil01, Hut01, Hut04, JKK08, Lee08, MN09b, PGTV08, SGU02, SSS08, SH06]. **Functional** [CGS04, FH09, TY01]. **Functions** [AN09, AHAH04, BC07, Bün01, GKL07, GMMT05, HC09, JG08, PT07, Wha01]. **Further** [Bar03, WYH00]. **Fusion** [BJ08]. **Future** [Gin04].

Gain [Per08]. **Gamma** [AB09, JG08, LAJ09, MH02, MK02, Ras09, SO06, VSKJ01, Vu,03]. **Gap** [GH00]. **Gap-ratio** [GH00]. **GAR** [SP08]. **GARCH** [AG06, Bod09, CD08, Coo08, HP08, MK06]. **Gastroenteritis** [DLS07]. **Gaussian** [DGK02, KK09, LZ07, MT09a, Men00, ND03, SSS08, WR06]. **GEE** [CQ07, CF08, EH04]. **Gene** [SJsS06, VLB08]. **General** [CG08, FS04, LD02, LZ08, RSA08, SVM05, SSS08]. **Generalization** [AN07, Gen07]. **Generalized** [AJC01, BL05, BLL07, BAG09, Bha06, Bod09, FS09, GT03, Guo08, HMR08, HMS07, IA08, JL09, JG08, JKK08, Kim05, Kra06, KH08c, MSM05, NG09, PC08, SP08, TC05, TT08, XT03, Yan08, dSC09, LW00]. **Generate** [Lyh08, Mag08]. **Generating** [DJL09]. **Generation** [AS08, HBL09, Sto08]. **Genes** [KJS09, LSB+09, SCC07]. **Genetic** [CWC06]. **Geometric** [BL05, BR03]. **Geostatistical** [MJP07]. **Gibbsian** [CM08a]. **GIGARCH** [DG08]. **Gini** [Cos08]. **Given** [Hut04, Zim04]. **GLS** [CM04]. **GLS-Based** [CM04]. **GMM** [Vou00]. **Godfrey** [Shu00]. **Gompertz** [Jah03]. **Good** [Car01, WY08]. **Goodness** [AW01, CC05, CKKLM09, Che02a, CKS04, DWZ09, DZ01, DS05, EMMS07, EH04, GC01, Mag08, Nak07, ND03, ORGJ03, Ras09, SC06, WFF01, YAY07, ZW05, ZXD09, Cro00, GH00, SL00b]. **Goodness-Of-Fit** [AW01, Che02a, DZ01, GC01, WFF01, CC05, CKKLM09, CKS04, DWZ09, EMMS07, Mag08, Nak07, ND03, ORGJ03, Ras09, SC06, YAY07, ZW05, ZXD09, Cro00]. **Granger** [MS09]. **Graph** [LHHT09]. **Graphical** [AG08, EC08, LMM03]. **Group** [BPJ+05, FY02, GR06, Ken04, LK02, Li07, SSN02, YH07, ID00]. **Grouped** [SGZ01, SCd06]. **Groups** [Aus09, WWTW09, Wil06]. **Growth** [GT03, JIJ08, Whi01]. **Grubbs** [MBL09]. **GWMA** [CS08a, SC07].

Halton [CCGB09]. **Handle** [OATB08]. **Hardy** [Kan07]. **Hardy-Weinberg** [Kan07]. **Hazard** [AHAH04, GMMT05, LWB06]. **hazards** [SL00b]. **Heart** [DXC+00]. **Heavy** [AM01, GAS08, KL02]. **Heavy-Tailed** [GAS08, KL02]. **Heterogeneity** [Ayi09, JL09, MT09a, Zim04]. **Heterogeneous** [BJ08, FY02, MRBW05, AG00]. **Heteroscedastic** [BKA05, DZ01, Li07, TMV09, ZW09]. **Heteroscedasticity** [Che01, Wil08, Wil09a, WL04b, WY08, Che00]. **Heteroskedastic** [Che02b]. **Heteroskedasticity** [HA07, HA08, LSCNF09, OK07]. **Heteroskedasticity-Robust** [LSCNF09]. **Hierarchical** [FH09, MKG+08, Men00]. **High** [BC07, BT01, CL09, HMS09, HY09, AGC00, PHS00]. **High-Dimension** [HMS09]. **High-Dimensional** [HY09, PHS00]. **High-Order** [CL09]. **Higher** [AA09a, Nad04, Oga06b, Oga08a]. **Higher-Order** [AA09a, Oga06b]. **Highly** [OATB08]. **Hill** [AM01, GAS08]. **Histogram** [Huz05]. **Historical** [KW01]. **Hollander** [PG07]. **Homogeneity** [CCC04, GPNA09, JP08b, KRMZ05, LW08a, MH07, KWTK00]. **Homoscedastic** [NM01]. **Hospital** [Son05]. **HPD** [Kim05]. **Hybrid**

[LHB08, LHB10, WH02, ME00]. **Hyperbolic** [Kra06, KH08c].
Hypergeometric [Fog08a, Fog08b]. **Hyperparameters** [FSRC08].
Hypersphere [Fig04, FG05, Fig07]. **Hypotheses**
 [GT03, LGG01, MPP01, RSA08, RALP09]. **Hypothesis**
 [CB02, MALC06, OYG07, SC09].

ICOMP [CT06a]. **ID** [dSRLM03]. **Ideas** [CCGB09]. **Identical** [KH08b].
identifiability [LNAA04]. **Identification**
 [BI07, Che02b, CJ02, HMS07, LLS08, Whi07]. **Identify** [KP00]. **Identifying**
 [Bar03, Sof03]. **II** [LHB10, BH07, LGG01, LHB08, MHH05, YA08]. **III**
 [BP09, LGG01, SSI05]. **Illegal** [PJOB08]. **Immigrant** [PJOB08]. **Impact**
 [And04, Led09a, May01]. **Imperfect** [CKL06, KLH08]. **Implementation**
 [BM06]. **Implications** [MALC06]. **Importance** [Bee09, PMRR05, Phi00].
Important [ORGJ03]. **Improve** [dSC09]. **Improved**
 [BR05, Chi02, DWZ09, GON01, KA03, LY08, OS09, PYC09, PG07, VLKH09,
 WWTW09, WSM02, ME00]. **Imputation** [BJ08, DH08, HR09, JJK07].
Impute [Dem07]. **Imputing** [IR09]. **Inactivity** [LZ08]. **Incidence** [Car01].
include [PHS00]. **Incomplete** [AL08, Spu08]. **Incorrect** [OATB08].
Increased [Coo08]. **Increases** [Cli06, GR06]. **Independence**
 [BLN00, GPNA09, KB05, Mod07, TO04, WP00a, WP00b]. **Independent**
 [LY08, O'G05, PB08]. **Index**
 [Ano03a, Ano03b, Cos08, LS05, PYC09, SP07, BH00]. **Indices**
 [CPW07, KS09, PX03]. **Individual** [HMS09, KY07]. **industry** [WSC00].
Inequality [GP09]. **Infection** [YLX⁺08]. **Inference**
 [AL08, AB09, Ayi09, BZ08, CG04a, Che01, Fed08, GRH09, LSCNF09,
 LWB06, MSM05, Pao07, SSI05, TM06, Tab02]. **Inferences** [AGd08, Lee08].
Inflated [HS09, JH08, SL08, Son05]. **Influence** [AP04, MBL09]. **Influential**
 [LMM03, LLS08]. **Information** [BFM⁺08, CKS04, GON01, KF01]. **Initial**
 [CS08a]. **Inspection** [WZW09, LXG00]. **Integral** [CS03a, FT05].
Integrated [GS09, CMS00]. **Intensity** [And04, BK03]. **Intensity-Based**
 [BK03]. **Intensive** [Dri05]. **Inter** [Bro01, CS08b]. **Inter-Rater** [Bro01].
Inter-Region [CS08b]. **interaction** [WJ02a]. **Intercept** [RALP09].
Interest [Dem07]. **Intermediate** [BP09]. **Interpolation** [HAS04].
Interpretation [AKJ01]. **Interval** [HK08, Hua01, Kim05, KH08a, Kot01,
 LV02, Nad04, Per08, PB08, SH09, VLKH09, YkT05, ZH07, Zie09]. **Intervals**
 [BH07, Chi02, CWC06, De 06, FSRC08, FT05, GP09, JJB07, Law04, Led09a,
 LK02, LV03, Li07, LWL09, MT09b, NdCA09, PB03, Rei01, Sad09, SP07,
 SJ03, SH06, TWS08, VH03, XLB09, WSC00]. **Intervention** [CVKB07].
Intra [Son05]. **Intra-Center** [Son05]. **Intraclass** [BF06, HZ08, XLB09].
Intrinsic [KK01]. **Invariant** [Chi08, GO03]. **Inverse**
 [DGK02, LZ07, MT09a, ND03, SSS08, BB00]. **Invertibility** [Luc01].
Invertible [Luc01]. **Investigate** [SW04]. **Investigating** [Whi01].
Investigation [BB08, GKL07, LXG00]. **Involving** [BPJ⁺05]. **IPWGEE**
 [Iac09]. **irreversibility** [Luc00]. **Issues** [BB08, CZ00]. **Item** [HM07].

Iteration [KR09]. **Iterative** [GT03].

James [KRMZ05]. **Joint** [AC04, AC09, CS07a, CWC06, Han09a, Wri03].

Kalman [OE04]. **Kaplan** [CT01]. **Kappa** [NdCA09, WSC00]. **Kendall** [FTM08]. **Kenward** [GSF05]. **Kernel** [EEK09, LLS08, TY01]. **Key** [HK08]. **Knot** [YO03]. **Knot-Placement** [YO03]. **Kolmogorov** [Bün01, EDL08, GVT08]. **Kruskal** [CLHK03]. **Kruskal-Wallis** [CLHK03]. **Kullback** [CKS04].

L [AN07]. **Labeling** [HDM07]. **Lack** [RW03]. **lactational** [LTT00]. **LAD** [Cho08a]. **Lagged** [Whi07]. **Lambda** [FS09, NG09]. **Land** [VPO⁺07]. **Laplace** [Che02a, ZW05]. **Large** [BI07, Car05, CX03, CW09b, ZW05]. **Largest** [Bil02]. **Latent** [Han09a, TK09a, VQ03, WOAK07]. **Lattice** [WP00b, WP00a]. **Law** [GW04, Kan07]. **Learning** [AF09, CCF⁺02]. **Least** [GT03, HMS07, PT03, XS00, Zie08]. **Least-Absolute-Deviations** [Zie08]. **Least-Squares** [PT03]. **left** [GH00]. **Leibler** [CKS04]. **Length** [CCP09, CS04, GDR01, Jia01, Nak07, VAM09, WP07, WZW09, dUÁS04, Cha00, LXG00, Suz00]. **Length-Biased** [dUÁS04]. **Lengths** [CS03a, CSC04, Son05]. **Letter** [Ano04]. **Lev** [OS09]. **Level** [Bid04, CCF⁺02, EKK05, KMSS09, LGB08, May01, MT09b, WKML07]. **Levels** [Ayi09]. **Lévy** [BQ06]. **Life** [AHAH04, BLL07, LZ08, LTW09, YkT05, WYH00]. **Lifetime** [SAA01]. **Lifetimes** [GMMT05, KB05, XM02]. **Likelihood** [AL07, Aus05, BZ08, Bod09, BL08, CW09a, Cli06, CCGPW06, Co08, CCS04, Dom07, DG07b, Fig07, GT03, Guo08, HL03, JT07, KPQ⁺08, LQ09, MN09b, Mod07, MPP01, Nam04, NF04, Oku09, Pao07, PC08, Pas05, Poo03, PB08, QJ01, QQX09, SP08, SSI05, TK09a, TK09b, Tra09, VLKH09, Wol02, XT03, XLB09, ZH05, ZJ07, ZT09, NF00]. **Likelihood-Based** [CW09a]. **Lilliefors** [NM01]. **Limit** [Pas03]. **Limited** [Wen08]. **Limiting** [Mur09]. **Limits** [ALB08, CKL06, MPP02]. **Lindley** [SSS08]. **Line** [CW07]. **Linear** [Ali09, AD03, AD06, BM05, CGS04, CDH08, CC09, CP04, DK02, De 06, EEK09, GS03, GG06, GK09, Guo08, HB04, JL09, KM08b, LD02, LSCNF09, LWB06, LQ09, Mah08, Mon08, MBP⁺03, OATB08, PC08, SVM05, SL00a, SS03, SH06, VBSK08, VH03, WS09, WN07, XT03, ZG06, ZW09, Zho09, Zie08, dSC09, Luc00]. **LINEX** [SGU02, Sol01]. **Link** [Wol02]. **Linked** [RG01]. **Local** [Oku09, Zie08]. **Location** [ASA01, Ars04, Bak04, BQ06, CCX05, JS09, KK08, Kra06, KH08c, Lee04, Mur08, Pao07, RSA08, SGZ01, SAM06, WH02, Tab02]. **Location-Scale** [Mur08, RSA08]. **Log** [Cli06, JT07, Lee08, MN09b, Pao07, SW04, WHZ05]. **Log-Density** [SW04]. **Log-Likelihood** [JT07, MN09b]. **Log-Location-Scale** [Pao07]. **Log-Odds** [WHZ05]. **Log-Rank** [Lee08]. **Logistic** [Aus05, Ayi09, DWZ09, EH04, KK09, LGB08, Poo03, RG08, SAR09, WKML07, ZKZ04, CMS00, DSMM00, Pai00, Shi00]. **Logit** [MT09b, Sad09].

Logit-Based [MT09b]. **Logitnormal** [FL08]. **Lognormal** [Bee09, Pas05].
Logrank [CT01, GKL07, PAKL00]. **Long** [BG08, DN08, Li06, RLW08, Wan07, WK05]. **Long-Tailed** [RLW08].
Long-Term [WK05]. **Longitudinal** [AR05, CQ07, FS04, HI03, HS09, Kar07, SAA01, ZJ07]. **Loss** [CPW07, SGU02, SSS08, WL04a, YC09]. **Low** [Car01]. **LR** [dSC09]. **LS** [Vou00]. **LS/ML** [Vou00]. **Lund** [Bar03].

Machines [BS09b, SJsS06, Sto08]. **Macro** [HM07]. **Macro-Program** [HM07]. **Mahalanobis** [HMH⁺08, Rei01]. **Main** [EKK05]. **Making** [LS05, TLS06]. **Makuch** [KW01]. **Makuch/Simon** [KW01]. **Mann** [CL04]. **MANOVA** [HP07b]. **Manufacturing** [WPCC07, Suz00]. **Mapping** [Gui04]. **Marginal** [AS08, BLN00]. **mark** [AG00]. **mark-recapture** [AG00]. **Markets** [JKK08, MK06]. **Markov** [AC09, CS03a, Car05, CL09, GVT08, LTT00, PS07, TC05, TA00, WP07, WR06, YR00]. **Markov-Switching** [AC09]. **Markovian** [MP00]. **Marsupial** [QMBF08]. **Mathematica** [CS08c]. **Matrices** [LAJ09]. **Matrix** [CM08b, HMS09, KP04, LZ07, LC01, Sof03]. **MaxEWMA** [CS03b, CSC04]. **maximal** [Cra00]. **Maximize** [For08]. **Maximized** [DAG07]. **Maximum** [Coo08, CCS04, Dom07, GT03, HL03, PC08, Pas05, PGTV08, SP08, TK09a, Tra09, XT03, ZT09]. **MaxMin** [ALB08]. **Mean** [Bod09, CS07a, CK09, GR06, GSL02, HdS05, JJB07, KP04, KAW09, KPP08, KL04, Lee04, LP07, LW08b, SJ03, SSS01, TLS06, Zho09, GLC00, JW00, KWTK00]. **Means** [CCC04, FY02, GT04, ID08, LC01, MT09a, SJW07, TW07, WYJ01, WOAK07, MM00b]. **Measure** [AA09b, GBRV03, GP09]. **Measurement** [KHJ00, LSM⁺04, MBPDL07, MBL09, MBP⁺03, NH05]. **Measurements** [KY07]. **Measures** [ABV09, CKL06, MH02, RK05, Wil09b, YAY07, LP00]. **Measuring** [KF01, Reb06, SCMB08]. **Mechanism** [Yan03]. **Median** [DG07a, GS07b, Hua01, JS09, Par09, RNBW09, WZW02]. **Medians** [RM09]. **Meier** [CT01]. **Meixner** [GP08]. **Memory** [BG08, DN08, GS09, Li06, Wan07]. **Menopausal** [KC05]. **Meta** [Han09b, HM03, IR09, SJ03]. **Meta-analysis** [HM03, SJ03]. **Metamodels** [RP07]. **Method** [AG08, Cho08b, DJL09, EEK09, GSF05, Gui04, HB04, HZ08, HAB08, Kim05, KF01, KS05, KM08a, LZ07, LS08, LHHT09, Lyh08, Mag08, MN09b, O'G08, Par09, SCC07, SJB01, TY01, TC05, TLS06, Wri03, WPCC07, XZ09, YLX⁺08, ZT07, ME00, Phi00, Wan00]. **Methodologies** [KH08a]. **Methodology** [MQD04]. **Methods** [AC04, BOM03, BK08, BFM⁺08, CP08, DW03, FH09, Fog08a, Fog08b, Guo08, HR09, Hua01, IA08, JT07, KP04, KP07, LWB06, Pai00, Sar01, SS02, VLB08, WP07, dCPC03, ASS00, AGC00, JW00]. **Microarray** [VLB08]. **Minimax** [BS04, GON01, HAS04]. **Minimum** [BPJ⁺05, CJ02, SJB01, Vid08, CT00, Suz00]. **Misclassification** [SSN02]. **Mises** [Fig09, NAGP05, Bün01, EDL08, SML05]. **Missing** [CDH08, HP07b, IR09, JJK07, Wol02, Pai00, WP00a]. **Misspecification**

[BB08]. **Misspecified** [Pas05]. **Mixed** [AD06, ABV09, Fed08, FS04, GK09, JL09, MBP⁺03, OATB08, WS09, XT03, ZG06, Mur00]. **Mixed-Effects** [MBP⁺03]. **Mixed-Model** [ABV09]. **Mixture** [BC07, Bee04, CL09, FRB⁺07, JT07, LW08a, MRBW05, NM01, NF04, PS07, Wal07a, XZ09, NF00]. **Mixed** [Gen07]. **Mixtures** [AHAH04, HC01, MH07]. **ML** [Vou00]. **MLE** [dUÁS04]. **Model** [AL08, ABV09, AG08, BCFCK09, BGM09, BJ08, Bha06, Cha01, CCF⁺02, CL09, CH08, CT08b, CCGB07, CC07, CQ07, CF08, DLS07, DGW08, DW03, Dri05, EEK09, EC08, Fed08, FS04, Fuk07b, GG06, GS09, HI03, Han09a, Has09, HK08, Jah03, KA03, LCX01, LR05, Led09a, LK02, LV03, Lee08, LSM⁺04, LNAA04, LL09, MRBW05, MBPDL07, MBL09, NH05, PC08, Pas03, QJ01, RG01, RW03, RALP09, SRL06, SP08, Sol01, SS03, TK09a, TT08, Wal07a, WS09, Wen08, Wil05, WFF01, XZ09, YAY07, YW09, YGV08, ZG06, ZH05, ZH07, Zho09, LTT00, PHS00, RD00, SL00b, SS00, Vou00, WJ02a, WYH00, Vrb05b]. **Model-Based** [AL08, BJ08]. **Model-Robust** [YGV08]. **Model-Selection-Based** [Fuk07b]. **Modeling** [AR05, Bid04, DGP09, HMH⁺08, MKG⁺08, NK09, Oga08b, QMBF08, SAA01, SCd06, Men00]. **Models** [AdL05, AG06, ABH08, AD03, AD06, Ad07, AG01, Aus05, AC09, Ayi09, BB08, BAG09, BGH08, BM09, BM05, CGS04, Car05, Che02b, yCkM06, CS08b, Cli06, CDH08, CMS09, CYGMPS04, CP04, DWZ09, DZ01, EC07, EH04, FSRC08, Fuk07a, GS03, GT03, GAS08, GK09, Guo08, HP07b, HM07, HA08, HP08, JL09, JH08, KHJ00, KL02, KP00, Li07, LGB08, LXW09, Luc01, MK06, MdMN07, MH02, MBP⁺03, NCC08, OK07, OS09, OATB08, OE04, PB03, PS07, Pit05, Poo03, SVM05, SGZ01, ST05, SW01, Sta09, TK09b, TT06, TC05, TMV09, VSKJ01, Vu,03, WW05, Wan07, WS09, Whi07, XT03, ZKZ04, ZW05, ZW07, ZW09, dSC09, CMS00, Shi00, Tab02, TA00, WP00a, WP00b, XS00]. **Models-Finding** [Luc01]. **Models-Simulation** [CYGMPS04]. **Moderate** [Ali08]. **Modification** [KJS09, Sep07]. **Modifications** [CL04, VLKH09]. **Modified** [AR08, CB04, GR06, Kle00, LA03, Mur09, MK02, SSI05, VPA09]. **Modular** [CT08a]. **Moment** [FS08, GPS07, GAS08, Cra00]. **Moment-Based** [GPS07]. **Moments** [AP08, AL04b, FS08, FL08, Lyh08, Tho09, Vrb05b, FR00]. **Monitor** [KPP08]. **Monitoring** [BBM08, BP09, CS07a, CK09, CKKLM09, CCX05, CM08b, GS03, KY07, KAW09, LCX01, LP07, Lin09, SJW07, WK05]. **Monotone** [KE06, WHZ05, WP00a]. **Monte** [ASS00, AS07, AC09, BB08, CVKB07, DG08, ECMV01, GVT08, Kim05, LWB06, MN09a, SK07a, ZG06]. **Monthly** [CC07]. **Most** [GDR01, LH09]. **Motions** [CM08a]. **Mountain** [VPO⁺07]. **Moving** [KW08]. **MRL** [LK06]. **MSE** [Inv03, MC09]. **Multi** [BP09, LE08, LGB08]. **Multi-Arm** [LE08]. **Multi-Level** [LGB08]. **Multi-Treatment** [BP09]. **Multicentre** [SKS08]. **multicollinear** [AGC00]. **Multidimensional** [Cho08b, Fed08]. **Multilevel** [AdL05, CVKB07, HMH⁺08]. **Multimedia** [Sto08]. **Multinomial** [AG04, CK06]. **multinormal** [WP00a]. **Multiple** [BLN00, BK08, BH03, Che03, DH08, HR09, ID08, JS04, KM08b, Led09b,

LD02, LMM03, LH07b, Mah08, MKG⁺08, Mon08, MPP01, Oga06a, RM09, Sof03, TLS06, WL04b, ME00]. **multiplicative** [WJ02a, XS00]. **Multisample** [Mur08, NS04]. **Multistage** [Ken04]. **multistream** [WJ02b]. **Multivariable** [LR05]. **Multivariate** [ALB08, And09, AC04, AG01, Ars04, BOM03, Bod09, BSG09, Cha07, CCX05, CB02, CDH08, CP04, DG07a, FY02, GSL02, HS08, HZ08, HDM07, ID08, JJB07, KAW09, KK01, Kim05, Koz06, KL04, KM08b, LK06, Lyh08, MK06, NK09, ND00, Pan09, RALP09, SSS01, SS03, TK09b, Ten07, TK04, VAM09, Wil08, WFF01, YY05, ZT07, ZT09, Zho09, PHS00, TA00]. **MV** [Spu08]. **MV-Optimal** [Spu08].

Naïve [NdC07]. **NCAA** [MHH05]. **Nearest** [JJK07]. **Negative** [CCF⁺02, CF08, JH08, WYJ01]. **Neighbor** [AA09a]. **Neighbors** [JJK07]. **Neotropical** [QMBF08]. **Nested** [BM05, Cli06, PB03]. **Newton** [LZ07]. **NHPP** [WW05, ZW05, ZW07]. **NIG** [CHLJ05]. **No** [CGS04]. **Noise** [KP00, XS00]. **Non** [AP04, BS09a, CS01, CS03b, CS08b, GR06, GO03, HMR08, HR09, HB04, HZ08, HS01, KH07, KH08a, LNAA04, MPP05, SSMdB09, TL09, Wol02, WPCC07, vdW01, Luc00, Shu00, WP00a]. **Non-identifiability** [LNAA04]. **Non-invariant** [GO03]. **non-linear** [Luc00]. **non-monotone** [WP00a]. **Non-Normal** [HMR08, HB04, Shu00]. **Non-Normality** [CS01, HS01, CS03b]. **Non-Null** [vdW01]. **Non-Parametric** [Wol02]. **Non-Random** [CS08b]. **Noncentral** [CW09a, Fog08a, Fog08b, KH08b, SSI05]. **Noncentrality** [KH08b]. **Nondifferentiable** [CMS00]. **Nonhomogeneous** [Cha01]. **Noniterative** [GT03]. **Nonlinear** [ABH09, yCkM06, CMS09, DZ01, ESA06, Kar07, KK09, LXW09, PT03, RP07, ST05, Whi01, WK00]. **nonlinearity** [Tol00]. **Nonnegative** [TSS07]. **Nonnormality** [Oga06a, Wil09a]. **Nonparametric** [BH07, BOM03, CMR06, CE07, CHW03, CJ02, CCGB09, DGW08, DW03, FTM08, Hut04, JS04, KB05, KS02, Li06, SV08, SW01, TO04, VFC07, Wan07, Yi05, ZL07, dUÁS04]. **nonreplicated** [WJ02a]. **Nonstationary** [Dri05]. **Nonzero** [CKW06]. **Nordic** [MK06]. **NORMAL** [BBR02, Bee04, BD08, Car01, CR09, CCHW07, CX03, GSL02, GK05, GC01, HMR08, HR09, HB04, HZ08, HC01, ID08, KK01, Kim05, KB05, KL04, LV02, LV03, LH07b, LXW09, Nad04, NR03, NM01, NF04, Per08, TLS06, TW07, Vrb05a, WPCC07, Shu00]. **Normality** [BS09a, CS01, DG07b, ECMV01, HS01, KH07, MPP05, SAR09, SW04, TL09, CS03b, GK00]. **Normally** [Aus05]. **normals** [NF00]. **Note** [ABH08, CD08, CCGPW06, Oku09, SJB01, SH06, Wan05, Wri03, FR00]. **Notifications** [CC07]. **Novel** [CL09]. **Nuisance** [HL03]. **Null** [RALP09, SC06, vdW01, NF00]. **Number** [AC09, BPJ⁺05, CKW06, HM03, Lee07, Pin05, RM07, SK07a, Sto08, PHS00]. **Numerical** [BJ08, Dri05, JL09, CMS00]. **Nutrients** [MKG⁺08].

Observation [Kim06, LWL09]. **Observational** [Aus09]. **Observations** [CG04b, KW01, KK01, PL01, Pin05, Wal07b]. **Obtained** [EEK09].

Occasional [BG08]. **Occasional-Break** [BG08]. **Occupational** [YW09]. **Odd** [AL04b]. **Odds** [AS08, CC09, EC07, Law04, MT09b, WHZ05]. **Off** [CC09]. **Omnibus** [CH08]. **On-Line** [CW07]. **One** [BP09, BQ06, Che00, Che01, CCC04, CS08c, CP04, LK02, LV03, Li07, Nak07, PB03, SGZ01, SJW07, TRB05, YW09]. **One-Fold** [PB03]. **One-Parameter** [CS08c]. **One-Sample** [BQ06, Nak07, TRB05]. **One-Sided** [CP04, SGZ01, SJW07, Che00]. **One-Stage** [Che01, CCC04]. **One-Way** [LK02, LV03, Li07, YW09]. **Online** [GS07b]. **Operation** [LZ07]. **Operational** [Bee09]. **Optimal** [AG04, BH07, BP09, DGK02, DH05, Hon09, LK06, MALC06, May01, Phi00, SP07, Spu08, SLW04, Yan03]. **Optimality** [CVKB07]. **Order** [AL04a, AL04b, AA09a, BDK09, BGH08, CL09, FH08, Fel05, HAS04, KP00, LR05, Led09a, LAJ09, MSM05, Oga06b, Oga08a, PT03, SML05]. **Ordered** [BL05, CS09, CCC04, FTM08, GPS07, Has09, LWL09, Che00]. **Ordinal** [HP07b, NH05, WWTW09]. **Ordinary** [Ali08, Dri05]. **Orthogonal** [KM08a]. **OSCV** [Yi05]. **Other** [SJsS06, Luc00]. **Our** [GO03]. **Out-of-Control** [WZW09]. **Out-of-Sample** [LPA08]. **Outcomes** [Dem07, WK05]. **Outlier** [BI07, BK08, Car00, HDM07]. **Outliers** [ATPT01, Bid04, Dar09, Tol00]. **Output** [Pic09]. **Oz** [BM05].

P [Nak07]. **P-Plot** [Nak07]. **Paired** [AA09b]. **Panel** [Han09b, Has09, Kim06]. **Panel-Ordered** [Has09]. **Parallelism** [PG07]. **Parameter** [AB09, AG01, Bak04, CS08c, CX03, HK08, HL03, KH08a, Kot01, LH03, LS08, Smi03, SO06, Tra09, Wan05, WW05, MM00a, WSC00, XS00]. **Parameters** [AHAH04, AR05, AS07, BL05, CS07a, Cha01, Dom07, DJL09, EDL08, GS09, GO03, HA09, HM07, HL03, HP08, KR09, KH08b, Lin09, MPP02, Mur08, OK07, RAL01, SRL06, SGU02, SML05, SAM06, SSS08, TSS07, WL04a, Whi01, YTL06, FR00]. **Parametric** [DS05, EC07, FT05, MT09a, RW03, TMV09, Vu,03, Wol02, GO03]. **Pareto** [KPQ⁺08, LW00, MSM05, MM00a, Sol01]. **Part** [dSRLM03]. **Partial** [BB00, BL08, CCS04]. **Partially** [BBM08, PT07]. **Particle** [CM08a]. **Particular** [SCC07]. **Partition** [DWZ09, LGB08]. **Partitioning** [WOAK07]. **Partitions** [TO04]. **Past** [Gin04]. **Patiences** [GRH09]. **Pattern** [HC09, LL09]. **patterns** [Suz00]. **Pearson** [FS08, Wil09a, Zie09]. **Penalized** [Ali08, AL08, Aus05, PT03, QQX09, Tra09]. **Pentium** [Sto08]. **Percent** [AA09b]. **Percentage** [Cro00, NS04]. **Percentile** [WPCC07]. **Percentiles** [CT08a, EEK09, LTW09]. **Perfect** [BFR06]. **Performance** [AS08, BA01, BC07, BFM⁺08, CKL06, yCkM06, DK02, DM04, GSF05, HR09, HA07, HMH⁺08, Iac09, Kib03, Nak07, O'G05, PB03, PYC09, Per08, Poo03, TL08, TL09, VLB08, dCPC03, MP00]. **Periodic** [ABH08, BGH08, BGM09]. **Periodicity** [BM09]. **Permutation** [CS07b, GPS07, HMS09, RM09, Sak02]. **Permutations** [O'G05]. **Pernambuco** [CC07]. **Persistence** [HP08]. **perspective** [ND00]. **phase** [WK00, BP09, Mah08]. **Photo** [dSRLM03]. **Photo-ID** [dSRLM03]. **Pick** [BLN00]. **Piecewise** [KC05]. **Pitman**

[BDK09]. **Pivotal** [Oga08b, SSD06]. **Placement** [YO03]. **Plan** [BPJ⁺05]. **Planning** [YkT05]. **Plans** [BLL07, DGK02, EKK05, Far06, LHB08, LHB10, LTW09, McW04, Vid08, YC09]. **Plant** [HC09]. **Play** [LE08]. **Play-the-Winner** [LE08]. **Plot** [Nak07]. **plots** [GLC00]. **Point** [BK03, Cha01, CG01, CM08a, HC09, JIJ08, KR09, LP00, LP07, MZ03, NCC08, NG09, PP04, Pic09, SP07, WW05, Wan07, ZW07, Wan00]. **Points** [Cho08a, Chu06, CF09, CC09, DH05, Mod07, NS04, SS02, Cro00, ME00]. **Pointwise** [De 06]. **Poisson** [BR05, Cha01, CG04a, CS08a, HS09, Hub00, JJB07, jK06, MM00b, PJOB08, SC07, Son05, SSY04, SH06, SK07b, TK04, ZGLB03]. **Policy** [CW07]. **Pollution** [ABH09, CG04b]. **Poly** [LNAA04]. **Poly-Weibull** [LNAA04]. **Pólya** [CB02]. **Polynomial** [ZT07]. **Polynomials** [DH08]. **Pooled** [Sar01, Zim04]. **Pooling** [RG01]. **Popular** [yCkM06]. **Population** [BDK09, LH09, MPP01, NR03, TM06, dSRLM03, MM00b]. **Populations** [BF06, BD08, CK09, Cha07, CW09b, EDL08, GS07a, GS08, JP08b, KAW09, KL04, Sad09, Sak02, WY08, AG00, HP00, BBR02]. **PORT** [GAS08]. **Portmanteau** [Hub00, BB00]. **Portmanteau-type** [BB00]. **Positive** [LH07a]. **Posterior** [Nad04]. **postpartum** [LTT00]. **Power** [Ali08, Ali09, BQ06, CK06, Coo08, DH08, GPNA09, Gen07, HAB08, LGG01, LW08b, MH07, MHH05, NF04, SSS01, JW00, Shi00]. **Power-Divergence** [Ali08, Ali09, GPNA09]. **Powerful** [GDR01, Kan07, SM07]. **Powers** [SC06]. **PQL** [JL09]. **Practical** [BM06, Dem07]. **Pre** [Dem07]. **Pre-Specified** [Dem07]. **Predictability** [SCMB08]. **Predicting** [SS03, VPO⁺07, ZBWW09]. **Prediction** [AdL05, AL08, CYGMPS04, DM04, Jah03, Kot01, Led09a, LWL09, MKG⁺08, XM02]. **Predictions** [Led09a]. **Predictive** [BGH08, SH09, WS09]. **Predictor** [NH05, SCC07]. **Predictors** [BBF07]. **Preference** [CMS09]. **Preliminary** [KKW05]. **Presence** [Bid04, CM04, Coo08, Dar09, LSB⁺09, MS09, OK07, Wol02, GLC00]. **Prevalence** [Aus09]. **Prevision** [CC07]. **Price** [CMS09]. **Principal** [AKJ01, AG08, CI08, GBRV03, HMS07, HY09, LMM03, Oga06b, SS02, Car00]. **Principle** [Tra09]. **Principles** [Wol02]. **Prior** [Kot01]. **Priors** [HP07b, RG01]. **Probabilities** [MBG04, TK04, VLKH09, WP07, Zim04]. **Probability** [CW09b, DJL09, For08, KS09, KZ07, Zie09]. **Probability-Based** [KS09]. **Probit** [Has09, YAY07]. **Problem** [BK06, CP08, KK08, LNAA04, MBP⁺03, NF04, WH02, YY05, VO00]. **Problems** [HC01, IA08, JS09, SGZ01]. **Procedure** [AN07, AW01, BI07, BM06, CCC04, HdS05, HMS07, ID00, ID08, Ken04, KPP08, NQH06, WY08]. **Procedures** [AD03, BBM08, BA01, BH03, DM04, HC01, JS04, JP08b, LH07b, LSB⁺09, RM09, SP08, ZW09, ZC00]. **Process** [CK09, Cha01, CPW07, CW07, DW03, DG08, ESFCS08, GR06, GS07b, HL05, KS09, KY07, KAW09, LCX01, LR05, LV02, LP07, LZ07, MPP02, PX03, RLW08, SJW07, YTL06, YC09, Kle00, ND00]. **Processes** [And04, AS08, BG08, Bod09, BK03, CKKLM09, CM08a, CM08b, DN08, Jia01, Lin09, Pic09, RAL01, SL08, Yan03, Men00, Suz00, WJ02b]. **Product**

[CMS09, FS08, jK06, PYC09]. **Profile** [PB08, XLB09]. **Profiles** [Mah08].
Program [HM07, dSC09]. **Programs** [LL09]. **Progressive**
 [BH07, Jah03, YkT05]. **Projection** [EKK05, YLX⁺08]. **Projectivity** [BT01].
Propensity [AL08]. **Properties** [CK06, CM04, EKK05, HS00, Kar04, KP07,
 LGB08, Oga08b, SSMdB09, VSKJ01, Wil05]. **Property** [Wol02].
Proportion [Had01, KP07, TM06, YH07]. **Proportional** [EC07, SL00b].
Proportions [AGd08, CK06, Car01, Lee04, LY08, PTG08, PB08]. **Purely**
 [AR05]. **Purpose** [For08]. **Purposive** [GB06].

QAIC [Whi07]. **QME** [Kar04]. **Quadratic** [Sol01]. **Quality**
 [CCHW07, CG04b, KPP08, WPCC07]. **Quantal** [Wha01]. **Quantile**
 [GLC00, Hut01, Hut04, Kar07, PT07, SV08, Tre02, Wan00].
Quantile-Boxplots [Tre02]. **Quantiles** [BH07, BDK09, EMMS07, Gui04,
 GK05, HdS05, MN09a, Tho09, TSS07, Wil06, ZXD09]. **Quantitative**
 [AD03, AD06, EKK05]. **Quantities** [SSD06]. **Quasi**
 [Aus05, CS09, Guo08, LZ07, PMRR05, Yan08]. **Quasi-Likelihood**
 [Aus05, Guo08]. **Quasi-Newton** [LZ07]. **Quasi-Random** [PMRR05].
Quasi-Regression [Yan08]. **Queueing** [RLW08]. **Queues** [GRH09].

R [Chi02]. **Random** [AP04, Aus05, CS08b, Chu06, CF09, CM08a, DWZ09,
 FV03, GT03, JL09, KP04, LK02, LV03, Li07, Pas03, PMRR05, QJ01, SJB01,
 Sto08, VSKJ01, WR06, YkT05, YW09]. **Randomization** [Car05, O'G05].
Randomized [BM06, CJ02, OS09]. **randomness** [Hub00]. **range** [Che00].
Ranges [CS09]. **Rank** [AN09, ATPT01, BZ08, CE07, DAG07, Fel05, HAB08,
 KH08c, Lee08, Mur08, PL01, TRB05, vdW01, HS00, SL00a]. **Rank-Based**
 [AN09]. **Rank-Order** [Fel05]. **Ranked**
 [AN07, BL05, TM06, TSS07, TW07, ASS00]. **Ranked-Set-Sample-Based**
 [TW07]. **Ranking** [JP08b]. **Rare** [GO03]. **Rasch** [Fed08, HI03]. **Rate**
 [AHAH04, BBM08, JIJ08, LJR08, LH07a, LWB06, LSB⁺09, MBPDL07,
 SSY04, WHZ05, Cha00]. **Rater** [Bro01]. **Rates**
 [Car01, jK06, SH06, SK07b, Whi07, YTL06]. **Rating** [CMS09].
Rating-Based [CMS09]. **Ratings** [MHH05]. **Ratio**
 [AL07, Bod09, Chi02, DG07b, Fig07, HY09, JT07, Kim05, KPQ⁺08, Law04,
 NF04, Poo03, SW04, SSI05, GH00, NF00]. **Rational** [Hut01]. **Ratios**
 [AS08, CC09, MT09b, vZ08]. **Re** [BK03]. **Re-colouring** [BK03]. **Reading**
 [CCF⁺02]. **Real** [BSG09, CYGMPS04]. **Real-Time** [BSG09]. **really**
 [KWTK00]. **Reanalysis** [VV09]. **Reassessment** [BP09]. **Recapture**
 [QMBF08, Sad09, AG00]. **Recognition** [Suz00]. **Reconciling** [CS03a].
Reconstruction [YLX⁺08]. **Record** [ESA06]. **Records** [SSMdB09].
Rectangular [Chu06, CF09]. **recursion** [SS00]. **Recursive** [AG06, MQD04].
Reducing [HM03]. **reduction** [VO00]. **Redundancy** [Bee04]. **Redundant**
 [KLH08]. **Reference** [HP07b, MT09b]. **Reflection** [CC09]. **Regenerative**
 [Car05]. **Region** [CS08b]. **Regions** [HAS04, Vrb09]. **Registers** [Sto08].
Regression [AD06, ABH09, AGC00, Aus05, Ayi09, BOM03, BK08, BZ08,

BBF07, BSG09, BFM⁺08, CGS04, Cho08a, CS08b, CT06a, CT06b, DGW08, DWZ09, DZ01, DAG07, GG06, HS09, HR09, HA08, HS01, Kar07, KC05, KA03, Kib03, LPA08, Lee08, LZ07, LD02, Li06, LGB08, LB05, LQ09, Mah08, MALC06, MH02, Mon08, MK09, NH05, O'G08, OK07, Oku09, PB03, Poo03, PJOB08, QJ01, RP07, RW03, SCMB08, Son05, SS03, SPSM09, Sta09, TMV09, VH03, WKML07, Wil08, WSM02, WN07, Yan08, YAY07, Yi05, ZKZ04, ZL07, DSMM00, DXC⁺00, FR00, LTT00, Pai00, Shi00, WK00].

Regressions [Agi09, KM08b, LSCNF09, WP00b]. **Regressors** [HA07]. **Regularization** [NQH06, RG08]. **Regularized** [De 06, KK09]. **Rejecting** [Zim04]. **Rejection** [DH05]. **Rejections** [Dar09]. **Related** [GS07a, GS08, JP08b, RW05]. **Relationships** [Led09b]. **Relative** [LW08a, ZC00]. **Reliability** [AHAH04, Cha01, jK06, NCC08, SLW04, WW05, ZW07, Mur00, RD00].

Relief [KC05]. **REML** [MN09b]. **Removals** [YkT05]. **Renewal** [CX03, Fro01, FT05, JG08]. **Repair** [TC05]. **Repairable** [CKL06, KLH08]. **Repeated** [ABV09, GS07b, LH03, RK05, LP00, TA00]. **Repetitive** [BPJ⁺05]. **Replication** [RW03]. **Replications** [SK07a]. **Representation** [AC04, ST05]. **require** [KWTK00]. **Required** [SK07a]. **Resampling** [BH03, MI02, PMRR05, TWS08, VBSK08]. **Research** [Aus09]. **Residual** [Cli06, GS03, KP00, LZ08]. **Residuals** [CG09, WN07]. **Resorting** [HP07a].

Resource [MD04]. **Response** [BM06, BP09, CS08a, For08, KE06, KMSS09, LW08b, MQD04, OS09, Oku09, SS03, WWTW09, Wha01].

Response-Adaptive [BP09]. **Responses** [HM07, May01]. **Restricted** [GSL02, HAS04, SML05, NF00]. **Restrictions** [SW01]. **Results** [Ad07, Bar03, EH04, HM03, Wil06, CMS00]. **retrospective** [NP00]. **Return** [TKK02]. **Review** [CS07b]. **Revisit** [CP08]. **Revisited** [LE08]. **Ridge** [AS07, CT06b, GK09, Kib03, MK09, Tra09, FR00]. **Right** [Dom07, GH00].

Right-Truncated [Dom07]. **Risk** [Bee09, CHW03, De 08, KRMZ05, WP07, ZH05]. **Risk-Adjusted** [WP07].

Robinson [GA04]. **Robust** [AN09, ASA01, AN07, AP04, AL08, BSG09, CI08, CCHW07, Fel05, Gui04, HS08, HDM07, HMH⁺08, LSCNF09, MdMN07, SPSM09, WH02, Wil08, Wil09b, WSM02, YGV08, ZW09, Zho09, Car00].

Robustness [BS09a, CS01, CS03b, HC01, KH07, MPP05, Oga06a, Shu00].

ROC [Hon09, Pin05]. **Roger** [GSF05]. **Root** [AL07, CD08, yCkM06, CM04, Coo08, Dar09, Fuk07b]. **Roots** [KP00, LC01].

Rosenblatt [Ten07]. **Rotational** [Fig04]. **Rounded** [LV02, LV03].

Rounding [ORGJ03]. **Rule** [FRB⁺07, LE08, MQD04]. **Rules** [AMP09, WJ02b]. **Run** [BT01, CS03a, CS04, CSC04, Cha00, GDR01, Jia01, SEL05, VAM09, WP07, Wri03, WZW09, LXG00]. **run-length** [LXG00].

Runs [AMP09, CE07, GR06, LCX01, WJ02b, YTL06]. **Rutherford** [VV09].

Saddlepoint [CG08, Gil01, Mur09, RSA08, SAR09, Wan00]. **Sample** [AL04b, AW01, AJC01, Ars04, BPJ⁺05, BK06, BF06, BP09, Bün01, BQ06, CVKB07, CS09, Che03, CCS04, De 08, EMMS07, Far06, FS09, FS04, FV03,

HA07, Kar04, KW01, KK01, KK08, Koz06, KS02, KP07, LPA08, Law04, LH03, LW08b, MN09a, Nak07, NF04, Oga06a, RR07, SSI05, SSI05, SSI05, SK07b, Ten07, TM06, TO04, TRB05, TSS07, TW07, VSKJ01, WWTW09, WH02, Wil05, ZXD09, Zim04, dCPC03, CT00, ID00, MM00b, Shi00, Tab02, WYH00]. **Samples** [Ali08, ABV09, BI07, KB05, Lee07, LHB08, LHB10, LWL09, Pao07, Poo03, SGZ01, ASS00, WP00a]. **Sampling** [AN07, BL05, BLL07, BPJ⁺05, Bee09, CPW07, CWC06, CDH08, DGK02, Fog08b, GB06, KZ07, LHB08, LHB10, LTW09, PMRR05, SSI05, SLW04, TL09, Vid08, Wal07a, YC09, dUÁS04, BH00, Phi00]. **SARS** [YLX⁺08]. **SAS** [HM07]. **Saunders** [BLL07, LTW09]. **Scale** [CS09, Gen07, Kot01, Mur08, Pao07, RSA08, TSS07, Tab02, WYH00]. **Scale-Mixed** [Gen07]. **Scaled** [CK09]. **Scaling** [Pin05]. **Scatter** [Ars04, Zho09]. **Scedastic** [YO03]. **Schemes** [BH07, Pan09, WP07, MP00]. **Schwarz** [Guo08]. **Score** [JH08, KP07]. **Screening** [BT01, Ken04]. **Search** [MD04]. **Searches** [MQD04]. **Secant** [Kra06, KH08c]. **Second** [AA09a, HAS04]. **Second-** [AA09a]. **Second-Order** [HAS04]. **Section** [Pit05]. **Sectional** [AGd08]. **seemingly** [WP00b]. **Segmented** [LQ09]. **Selected** [GSF05]. **Selecting** [LH09, MALC06, Wha01, WY08, HP00, MM00b]. **Selection** [AKJ01, AG08, BKA05, BAG09, BGH08, BS09b, BBF07, BFM⁺08, CT08b, CCGB07, CQ07, CF08, CW09b, Fuk07b, HK08, JP08b, LH07a, MD04, O'G08, PWG⁺07, PS07, SC06, VLB08, WKML07, WS09, Whi07, ZKZ04]. **Selectors** [Yi05]. **Self** [AG01, BM09]. **Self-Exciting** [AG01, BM09]. **Semelparity** [QMBF08]. **Semi** [GO03]. **Semi-parametric** [GO03]. **semiconductor** [WSC00]. **Semiparametric** [GG06, Vu,03, XZ09, ZH05]. **Sensitivity** [CI08]. **Separable** [GS09]. **Separate** [OK07, RSA08, Zim04]. **Separate-Variations** [Zim04]. **Separated** [Ad07]. **Sequential** [BBM08, For08, GS07a, GS08, HR09, McW04, SSD06, SJB01, ID00, ZC00]. **Serial** [Blo00]. **Series** [Bar03, CCP09, Che02b, CH08, CT08b, CC07, FWS05, JH07, KL02, Led09b, Luc01, PT03, SCMB08, SSMdB09, VFC07, ZT07, BB00, Luc00]. **Service** [CKL06]. **Set** [AN07, BL05, Bar03, TM06, TSS07, TW07]. **Sets** [BJ08, GW04, TT06]. **Setting** [CW07, VLB08]. **Setup** [Ery08, dCPC03]. **Severall** [Bak04, BF06, BD08, GKL07, KL04, TLS06]. **Shape** [CX03, SGU02, TKK02, MM00a]. **Shared** [EC08, VSKJ01, Vu,03]. **Shewhart** [Cha00, CE07, DK02, GDR01, WZW02]. **Shewhart-Type** [CE07]. **Shifted** [AM01]. **Shifts** [Bid04, GR06, GDR01, JW00]. **Short** [SEL05, Wri03]. **Short-Run** [Wri03]. **Shortest** [Zie09]. **Should** [AA09b]. **Shrinkage** [Bak04, Kot01, LJR08, FR00]. **Sided** [CP04, SGZ01, SJW07, Che00]. **Sign** [CB04]. **Signal** [BSG09, YTL06]. **Signatures** [NR09]. **Signed** [CE07, TRB05]. **Signed-Rank** [CE07]. **Significance** [Mon08, OYG07, WKML07]. **Significant** [HM03]. **Simon** [KW01]. **Simple** [AA09b, BI07, Cho08b, DJL09, LAJ09, NQH06, Sta09, TK09a, Vou00].

Simpson [Had01]. **Simulated** [BFR06, SRL06, ASS00]. **Simulating** [HB04, HZ08, HAB08, WVVS07]. **Simulation** [Ali08, Ad07, BFR06, BFFL09, CD08, yCkM06, CT06a, CT06b, CYGMPS04, CW09b, EH04, GS09, GP08, HA08, Iac09, KHJ00, LSB⁺09, LSM⁺04, MI09, Nam04, RM07, RP07, RAL01, RG01, SK07a, SW04, SP08, VLB08, VH03, WL04b, ZG06, ZBWW09, dUAS04]. **Simulation-Based** [RM07]. **Simulation-Extrapolation** [KHJ00]. **Simulations** [DP01, LC01, RM07]. **Simultaneous** [CT01, JJB07, MT09b, SAM06, TT06, Wen08]. **Single** [Sad09, Smi03]. **Singular** [MZ03]. **Singularity** [MK02]. **SIR** [LS08, TT06]. **Sixteen** [BT01]. **Size** [BK06, BP09, CK06, CCS04, De 08, FS09, FS04, KW01, KP07, LW08b, MH07, NF04, SSI05, SSI04, SK07b, WWTW09, dSRLM03, ID00, MM00b, Shi00]. **Sizes** [AL04b, AJC01, BF06, CVKB07]. **Skew** [GC01, LXW09, MBL09]. **Skew-** [LXW09]. **Skew-Normal** [GC01]. **Skewed** [CK09, Cha07, KAW09, SSN02]. **Slash** [Gen07]. **Slices** [Wal07a]. **Slicing** [Sar01]. **Slopes** [HAS04]. **Small** [Ali08, ABH09, ABV09, BF06, CVKB07, CT00, FS04, Law04, Lee07, LSB⁺09, Poo03, Sad09, Tab02, VSKJ01, Wil05, dCPC03]. **Small-sample** [CT00]. **smallest** [MM00b]. **Smirnov** [Bin01, EDL08, GVT08]. **Smirnov-** [Bün01]. **smooth** [WK00]. **Smoother** [Wil09b]. **Smoothing** [KE06, YO03]. **Software** [Cha01, DGVK08, NCC08, WW05, ZW07]. **Soil** [MKG⁺08]. **Solutions** [YY05]. **Some** [Ad07, CKW06, CGS04, CZ00, CL04, CT01, CB02, CX03, DJL09, Fro01, GON01, HS01, Inv03, JW00, KW01, Kib03, KP07, LH07b, MJP07, Moj02, MK09, Oga08b, SSS01, VPA09, Wal07b, WW05, Wil06, ZXD09, dCPC03]. **Source** [CG04b]. **Space** [CM08a, ST05, TO04, VAM09]. **Spacings** [AW01]. **Sparse** [SKS08, WR06]. **Spatial** [CS08b, Cli06, DM04, GS09, HC09, JS09, LHHT09, MKG⁺08]. **Spatially** [BFFL09]. **SPC** [FRB⁺07, SEL05]. **Spearman** [PL01]. **Specification** [OATB08]. **Specified** [AS08, Dem07, HZ08]. **Specifying** [WR06]. **Spectral** [JH07, MJP07]. **Spectrum** [MZ03]. **Sphericity** [NS04, TT08]. **Spillover** [MS09]. **Spline** [AL08, Hut01, YO03]. **Spokane** [DXC⁺00]. **Spreadsheet** [LPA08]. **Spurious** [Agi09, BG08, Dar09]. **Square** [FS08]. **Squared** [Che03, VPA09, BR05]. **Squares** [GT03, PT03, XS00]. **Stability** [WP07]. **Stable** [DJL09]. **Stage** [AD03, Che01, CCC04, LCX01, ID00]. **Standard** [Cha07, CCHW07, FH08, IR09, KAW09, LV02, LC01, Oga06b, PL01]. **Standardized** [Aus09, HZ08, Pas03, SJ03]. **Starting** [Han09a]. **State** [ST05, VAM09, ASS00, CC07]. **State-Space** [VAM09]. **States** [AC09, Car05]. **Station** [CKL06]. **Stationarity** [AL07, Luc01]. **Stationary** [Jia01, SSMdB09]. **Statistic** [Bar03, CG08, GKL07, Gil01, MN09a, Mur09, Oga08b, Sep07, TRB05, ZW05]. **Statistical** [BS04, CG04a, Che01, DGVK08, DGP09, Dri05, Fed08, HP07a, HB04, LK06, Lee08, LGB08, LXW09, PGTV08, SSI05, VV09, VSKJ01, dCPC03, YR00].

Statistics [AP08, AL04a, AL04b, Ali08, Ali09, BDK09, CT01, CS08c, EDL08, FH08, GPNA09, GPS07, GO03, KK08, KS02, LPA08, LAJ09, LHHT09, MSM05, MPP01, SH01, SC06, WKML07, vdW01].
Statistics-From [AL04b]. **Status** [TY01]. **Stays** [Son05]. **steady** [ASS00].
Steepest [MQD04]. **Stein** [KRMZ05]. **Step** [ID08, LH07a, RM09, XM02].
Step-Down [RM09]. **Step-Stress** [XM02]. **Step-Up** [ID08]. **Step-Wise** [LH07a]. **Stepwise** [AD06, WKML07]. **Stochastic** [HI03, HA07, HA08, LR05, LZ08, ST05, ZXD09, FR00]. **Stopping** [MQD04, LP00]. **Strategies** [Gin04, HMH⁺08, TK04]. **Strategy** [BG08].
Stratification [KJ08]. **Stratified** [KZ07]. **Strength** [Ery08, RD00]. **Stress** [Ery08, XM02, RD00]. **Stress-Strength** [Ery08, RD00]. **Structural** [BBM08, CM04, FSRC08, HP08, Oga08b]. **Structure** [CQ07, CF08, FY02, GSF05, HS08, KM08a, Reb06]. **Structures** [Oga08a, PB03, RK05, SC09, Sof03]. **Student** [Tab02]. **Studentized** [HY09, Oga08a]. **Studies** [AGd08, CVKB07, CL08, MBP⁺03, Nam04, SK07a, SH09, ZJ07, WYH00].
Study [AS07, AC09, BM05, CVKB07, Chi02, yCkM06, CT06a, CT06b, CS07b, CW09b, DG08, GS09, HA08, Iac09, JL09, LGG01, LGB08, LSB⁺09, LSM⁺04, Moj02, NF04, RAL01, SW04, SRL06, SP08, VLB08, VFC07, VPA09, VH03, Vu,03, WL04b, ZBWW09, dUÁS04, VO00, DXC⁺00].
Studying [IA08]. **Subdivisions** [Had01]. **Subgroups** [Cos08].
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Subsamples [LS05]. **Subset** [Cho08a]. **Subsets** [LHHT09]. **Successive** [SAM06, Spu08]. **Sums** [Bee09]. **Supersaturated** [KS05, KM08a].
Supervised [AF09]. **Support** [BS09b, SCMB08, SJsS06]. **Supra** [RG01].
Supra-Bayesian [RG01]. **Surface** [KMSS09, MQD04]. **Surveillance** [And04, And09]. **Surveys** [Koz06, LH03]. **Survival** [CL08, GKL07, KJS09, LL09, MRBW05, SCd06, PAKL00, SL00a].
Switching [AC09, SVM05]. **Symmetrical** [BS04]. **Symmetrized** [AA09b].
Symmetry [CHLJ05, CB04, CCGB09, Fig04, TRB05, Tho09]. **Symptom** [KC05]. **Synthetic** [CS01, CK09, KAW09]. **System** [CKL06, Ery08, KLH08, RLW08]. **Systems** [And09, Che03, DGVK08, Dri05, HB04, HS01, LZ08, NR09, TC05, RD00].
systemwise [Shu00].

Table [Had01]. **Tables**

[Ali08, CCGB09, GPNA09, GS07a, GS08, HP07a, MT09b, Reb06, WHZ05].
Tabu [MD04]. **Tail** [KH08c, MBG04]. **Tail-Adaptive** [KH08c]. **Tailed** [AGd08, GAS08, KL02, RLW08]. **Tails** [AM01]. **Taiwan** [ABH09]. **Target** [MI09]. **Teaching** [SH01]. **Technique** [LMM03]. **Techniques** [MJP07, VBSK08]. **Tempering** [BFR06]. **Temporal** [DGP09, ZT07].
Temporally [CG04b]. **Term** [WK05]. **terms** [Shu00]. **TEST** [BBR02, AMH09, Ali08, Ali09, AG04, AL07, ABV09, BM09, BF06, Bha06, BD08, Bod09, CMR06, CKKLM09, CP08, CL04, CG08, CB04, CLHK03,

CKS04, CH08, CCGB09, Coo08, CS08c, DWZ09, DG07b, EDL08, Fel05, FTM08, Fig04, FG05, FV03, GPS07, Gil01, GDR01, HMS09, HA07, HA08, JS04, JP08b, Kan07, KL02, KK08, KH08c, MS09, McW04, Mod07, Mon08, Mur08, Mur09, Nak07, NM01, NF04, NdC07, NdCA09, OK07, OYG07, PG07, Poo03, RW03, Sak02, Sep07, SSI05, SC06, Ten07, TO04, TT08, TMV09, WYJ01, Wol02, WFF01, ZW05, ZH07, Che00, Hub00, ID00, NF00, PAKL00, Shu00, VO00]. **Test-Based** [ZH07]. **Testing** [Ali09, AD03, AL07, AA09b, Ayi09, Bee04, BAG09, BR05, BLN00, BH03, CGS04, CHLJ05, CCC04, CB02, Coo08, DZ01, DS05, GPNA09, GT03, Han09b, Kan07, Ken04, KH08b, KPQ⁺08, LGG01, Li06, LW08a, MT09a, Mag08, MALC06, MPP01, NS04, PTG08, RR07, RSA08, RALP09, SC09, SAR09, SGZ01, SW01, SAM06, WWC05, WJ02a, XM02, YH07, YA08, ZW07, ZW09, Che00]. **Tests** [AHAH04, BLL07, BR03, Bün01, BQ06, CK06, CKW06, CS09, CD08, Che02a, CT01, yCkM06, CM04, CS07b, CP04, Dar09, DN08, EC08, ESA06, ECMV01, EMMS07, EH04, Fig07, FY02, GA04, GSL02, GVT08, GC01, HS01, JH08, KKW05, KRMZ05, KWTK00, KK01, KB05, KS02, KL04, LY08, LTW09, MH07, NR03, Nam04, ND03, O'G05, PX03, Per08, RM07, Ras09, RM09, SSS01, Sta09, Tau02, TRB05, TW07, VBSK08, VPA09, WH02, YkT05, YTL06, ZXD09, Zim04, dSC09, BB00, Cro00, GH00, SL00a, SL00b, Tol00]. **Their** [WZW02]. **Theory** [HM07, LJRV08, LHHT09, Oga08b, Per08]. **Therapeutic** [BK06]. **There** [Wil08]. **Three** [Ali08, BS09a, CS04, EKK05, HI03, May01, MvR03, YY05, WJ02a, ZC00]. **Three-Level** [EKK05]. **Three-Way** [Ali08, BS09a, CS04, WJ02a]. **Threshold** [AG01, BM09, Hon09, YH07]. **Thresholds** [Dem07]. **Time** [Bar03, BSG09, Che02b, CH08, CT08b, CM08a, EEK09, FWS05, GKL07, HS08, HdS05, JH07, KL02, Led09b, LZ08, LW08b, Luc01, Pic09, PT03, SCMB08, SCd06, SSMdB09, VFC07, XZ09, ZT07, ZH07, BB00, Luc00, Mur00]. **Time-Dependent** [SCd06]. **time-irreversibility** [Luc00]. **Time-to-Failure** [EEK09]. **Times** [CCP09, GRH09, Kim06]. **Tobit** [ZT09]. **Tolerance** [ALB08, KM08b, WFF01]. **Tolerances** [CPW07]. **Tolerant** [TC05]. **Tools** [ZG06]. **Total** [QQX09, RG08]. **TR** [DG07a]. **Transform** [FS08, MBG04]. **Transformation** [ATPT01, HAB08, MALC06, NF04, Ras09, GK00, HS00, NF00]. **Transformations** [LD02, Smi03]. **Transformed** [Sad09]. **Transient** [Car05, TC05]. **Transition** [CL09, WP07, WK00]. **Treatment** [AS08, BP09, RW05, WWC05]. **Treatments** [Spu08]. **Trend** [DK02, Fuk07b, JIJ08, VBSK08]. **Trend-Break** [Fuk07b]. **Trends** [GDR01]. **trial** [LP00]. **Trials** [AG04, BP09, KW01, LE08, RW05, WWC05]. **Triangle** [WR06]. **Trimming** [Lee04, LB05]. **True** [Pin05]. **Truncated** [BLL07, Dom07, KJS09, LTW09, McW04, PJOB08]. **Tukey** [TL08, Wil03]. **TV** [LL09]. **Two** [AD03, AGd08, AB09, AC04, AS08, Aus09, BA01, Bid04, Bün01, Che01, CCF⁺02, Chu06, CF09, CS07b, Cos08, FY02, FS04, FL08, FV03, GPNA09, GKL07, Gin04, GK05, HMH⁺08, KKW05, KK01, Kim05, KH08b, KK08, KS02, LCX01, Li06, LY08, NM01, Pan09, PTG08, Per08,

PB08, RR07, Sak02, SSN02, SO06, SK07b, WK00, WWTW09, WYJ01, WWC05, WP07, WH02, Wha01, Yi05, NF00, Shi00, Tol00, WYH00].

Two-Armed [Gin04]. **Two-Component** [NM01]. **Two-Group** [FY02, SSN02]. **Two-Level** [CCF⁺02]. **Two-Parameter** [AB09, SO06].

Two-phase [WK00]. **Two-Sample** [Bün01, FV03, KK01, KK08, RR07, WH02]. **Two-Stage** [AD03, Che01, LCX01]. **Two-Tailed** [AGd08]. **Two-Way** [BA01, CS07b, GPNA09]. **Type** [Bün01, CE07, GPS07, KJS09, LHB10, MvR03, BB00, BH07, BBM08, FY02, JP08b, LGG01, LHB08, Pao07, YkT05, YA08]. **Type-I** [LHB10, BBM08, LHB08]. **Type-II** [LHB10, BH07, LHB08]. **Types** [Fuk07b].

Ultimate [Dem07]. **UMPU** [WYJ01]. **UMVUE** [Mur00]. **Unbalanced** [LK02, LGG01, Li07, PB03, YW09]. **Unbiased** [TSS07]. **Uncatchable** [dSRLM03]. **Uncertainty** [LH03]. **Unconditional** [AG04, AGd08]. **Unconditioned** [HL05]. **Undercoverage** [TWS08]. **Underlying** [BD08]. **Underreported** [SSY04, SK07b]. **Unequal** [BA01, BF06, CCP09, CVKB07, CCC04, KZ07, LA03]. **Uniform** [SC06]. **Uniformity** [Ten07]. **Unilateral** [PTG08]. **Unit** [AL07, CD08, yCkM06, CM04, Co08, Dar09, Fuk07b, KP00, SLW04]. **Unit-Root** [yCkM06]. **Units** [YH07]. **Univariate** [BI07, Che02b, Gen07, GPS07, MPP02, Ten07, TLS06]. **Unjustified** [HM03]. **unnatural** [Suz00]. **Unobserved** [Ayi09]. **unrelated** [WP00b]. **Unreplicated** [ATPT01]. **Upper** [Had01]. **Use** [ATPT01, CT01, JJK07, O'G05, RM07, vZ08]. **Used** [AA09b, FRB⁺07, SLW04]. **Using** [AN09, AL07, Aus09, BL05, BBM08, BR05, BM05, BFM⁺08, Car05, Cha07, CWC06, CS08b, CCGB07, CS08c, DW03, EEK09, ECMV01, FT05, Fuk07a, GW04, GSF05, HP07b, HMR08, HC09, HMH⁺08, JG08, JKK08, KRMZ05, KC05, KAW09, KK01, KJS09, KP00, Lee07, LW08a, MRBW05, MBG04, NK09, NAGP05, PGTV08, PB08, RM09, RW03, SAR09, SCC07, SCMB08, SJsS06, SP08, SSS08, SPSM09, Sto08, TY01, Tho09, VBSK08, WS09, WP07, Whi07, Wol02, YH07, YLX⁺08, dSRLM03, ASS00, Suz00].

Validating [RP07]. **Validation** [DW03]. **Validity** [AD03]. **Value** [CHW03, FH08, JP08b, JJK07, KR09, LY08, WN07, GH00]. **Value-at-Risk** [CHW03]. **Values** [DP01, Fel05, Han09a, Mag08, PX03, SH09]. **VAR** [HL05]. **Variability** [KY07, RR07, Kle00]. **Variable** [AKJ01, Aus09, BKA05, BS09b, BFM⁺08, CWC06, LH07a, LHB08, Lin09, LHB10, MD04, O'G08, PC08, PS07, SJB01, Sta09, ZKZ04]. **Variables** [AC09, BPJ⁺05, BLN00, CDH08, DGK02, HMS07, O'G05, PWG⁺07, Pin05, RALP09, VQ03, Wen08, YC09]. **Variagraph** [RW03]. **Variance** [AJC01, BKA05, Bha06, CS07a, CK09, LK02, LP07, Li07, LGB08, LSB⁺09, VO00, Vid08, VSKJ01, dUÁS04, GLC00]. **VARIANCES**

- [BBR02, BA01, BD08, CCC04, FH08, Kim05, LA03, LH07b, Zim04, KWTK00].
Variate [HAB08]. **Variation** [CMR06, MH02, NR03, QQX09, RG08].
Variations [BFM⁺08]. **Varied** [FY02]. **Various**
 [Bün01, yCkM06, Fuk07b, Hua01, PX03, SC09, VPO⁺07]. **VaRs** [vZ08].
Vector [BS09b, KA03, KAW09, Luc01, SCMB08, SJsS06]. **Vectors** [GSL02].
Verification [NdC07]. **Versatile** [CT01]. **Versions** [HI03]. **Versus**
 [DLS07, HL05, KPQ⁺08, Sar01]. **Via**
 [KK09, SH01, Wil09b, Ali08, AL08, BFR06, DGP09, KHJ00, KPQ⁺08, LH09,
 LB05, LQ09, PT07, YW09, ZH05, ZJ07]. **Viable** [HP07a]. **Visits** [ABH09].
Visual [AN07]. **Volatilities** [vZ08]. **Volatility** [ST05, Zie08]. **Volume**
 [Ano03a, Ano03b]. **VOQL** [Vid08]. **vs** [CVKB07].
- Waiting** [GRH09]. **Wallenius** [Fog08a, Fog08b]. **Wallis** [CLHK03]. **Watson**
 [Fig04, FG05, Fig07]. **Wavelet**
 [Chi08, De 06, DN08, FWS05, LJRV08, TWS08]. **Wavelet-Based**
 [DN08, FWS05, TWS08]. **Way** [Ali08, BS09a, BA01, CS04, CS07b, GPNA09,
 LK02, LV03, Li07, YW09, WJ02a]. **Weakest** [Wol02]. **Weakest-Link**
 [Wol02]. **Weibull** [CC05, CX03, DXC⁺00, GH00, HP00, HdS05, JG08,
 LAJ09, LNA04, LWL09, MRBW05, Pas05, SGU02, ZX07]. **Weight**
 [Bün01, GKL07, HC09]. **Weighted**
 [CK09, Cha07, CT01, GKL07, KAW09, Lee08, LW08a, NdCA09, PB08, Zho09].
Weighting [MI09]. **Weights** [AP04]. **Weinberg** [Kan07]. **Well** [Has09].
Well-Being [Has09]. **Which** [AA09b, Kan07]. **White** [KP00, HA07, HA08].
Whitney [CL04]. **Whittle** [CCGPW06, SP08]. **Wilcoxon** [CL04, TRB05].
Winner [LE08]. **Winsorization** [LB05]. **Winsorized** [SPSM09]. **Wise**
 [LH07a]. **Wishart** [LC01]. **Within** [CCHW07]. **Without** [RW03]. **Words**
 [MJP07]. **Work** [GO03, KWTK00]. **Working** [CQ07].
- Youden** [SP07].
- Zero** [DW03, HS09, JH08, MK02, OYG07, SL08, Son05]. **Zero-Inflated** [HS09,
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