A Complete Bibliography of Publications in *Annals of Statistics (1980–1989)*

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Title word cross-reference

$(k-1)$ [Vos80]. 2 [Bed82]. 2^m [Gho80, Gho91]. $2^m 4^n$ [Wu89]. 2^n [Che80a]. $_\epsilon$ [BB86]. A [HM85b, SS89a, Stu87]. α [DuM83]. $\bar{w}$ [Ker85]. C [Sam80]. C_L [Li86]. C_p, C_L [Li87]. χ^2 [Por89, Loh89]. $\chi^2 U$ [dWR87]. D [GK80, GK82]. D_s [LS88b, Stu80]. E [Con81, Con82]. F [Mar82a]. Γ [Mie81]. H_0 [Neu82]. K [Gra88, Pol81, TP82, WSS86, BM87b, MP87b]. $k+1$ [Hoe81]. $K-S$ [Bha83]. L [BNJ88, CW89, LM85, Mas83, PK89, PK90, SY82, Ser84, Wel87a, Wel88a, vE83]. L^2 [LaR82]. L^p [BQ89]. L_1 [Dev83, Dev85, Obe82]. L_2 [Nus85, Vio80]. Λ [WT80]. M [BS80a, Cam82, CP81, CW85b, CW89, Cox83, Fie82, FD82a, Hub84, JJV85, Lop89, Por84, Por85, Por86, Por91, SS87, Ser84, SCR87, Tyl87, Wel89, Wel90, Wie86, vE83]. $\mathbf{E}(X)$ [LS89]. $\mathbf{L}_r$ [MFPW89]. $\mathbf{R}^m$ [Sch83a]. n [Cur81, SA86]. N^{-2} [Ame84, Ame80]. $N \equiv 3 (\mathrm{mod} 4)$ [SS89a, GK82]. P [Hub84, LH82, LH83, Por84, Por85, Por91]. p^2/n [Por84, Por85, Por91]. $p_1 = p_2$ [SG80]. ϕ_p [Stu89]. ΠPS [HLS89]. q [LS88b]. R [Col83, CW89, SY82, Ser84]. R^k [Pes82]. R^m [Khm88]. S [Dav87, Lop89]. t

[BS84, HS80, Mar85a, Rob76, Rob82a, Wij83]. T^2 [Kar81b, HS80]. U [Ahm80, BGvZ86, BH89, CJV80, CV81, DT89, NP87, Spr85, WT80]. $U(0, \theta)$ [Nog88]. V [Akr86, Akr89, dWR87]. ε [CW85b]. W [LSF86]. X^1 [LS89].

-Admissibility [BH89]. **-Alternating** [Bed82]. **-Comparisons** [BQ89]. **-Contaminated** [BB86]. **-Contamination** [CW85b]. **-Contiguity** [Neu82]. **-Cube** [Cur81, LS88b]. **-Densities** [Wij83]. **-Differentiable** [MFPW89]. **-Estimated** [Por86]. **-Estimates** [BS80a, Cam82, Dav87, Fie82, Mas83]. **-Estimation** [PK90, Wel90, PK89, SY82, SS87, SCR87, Wel89]. **-Estimator** [Tyl87]. **-Estimators** [Wel88a, CP81, Col83, CW85b, CW89, FD82a, Hub84, JJV85, Lop89, Por84, Wel87a, Wie86, vE83]. **-Mean** [Vos80]. **-Means** [Pol81]. **-Minimax** [Mie81]. **-NN** [BM87b]. **-Norm** [Obe82]. **-Normalized** [TP82]. **-Optimal** [Stu89, Con81, HM85b, LS88b, SS89a, Stu80, Stu87]. **-Optimality** [Con82]. **-Optimum** [GK80, GK82]. **-Order** [Ame80, Ame84]. **-Processes** [Wel90, NP87, Wel89]. **-Sample** [Gra88]. **-Statistic** [CV81]. **-Statistics** [Akr89, MP87b, Ahm80, Akr86, BGvZ86, CJV80, DT89, LM85, Ser84, Spr85]. **-Sufficiency** [BNJ88]. **-Test** [BS84, HS80, Loh89, Kar81b]. **-Treatment** [WSS86]. **-Type** [Cox83]. **-Values** [LH82, LH83]. **-Wishart** [Sam80].

Absolute [Hor88, KR81a]. **Acceptable** [Cas87]. **Accounting** [HWB82]. **Accuracy** [Fin85, Gra83, LS83a, Sin81a]. **Accurate** [Sto81]. **Acknowledgement** [Tie88]. **Acknowledgment** [Ale89a, CLS86]. **Action** [Lia88, Wij85, Wij93]. **Adapting** [Car82]. **Adaptive** [Abr84, AdF80, BNR83, Bic82, BZ80, HW85, HM87b, HW89, Hud85, Hud86, Kre87, Lai87, Mul89, PK89, PK90, Ruk82, Sch85a, Wei87a, Wei87b]. **Addendum** [GM89, Neu88, Sil80, SV80b, Wal80]. **Additional** [Mam86]. **Additive** [Bre89, BHT89a, BHT89b, CGW89, Cox89, DS83, ES89, FL87, GG89, GK89, HS89a, KA89, Sto85, Sto86, Tit89]. **Additive-Probability** [FL87]. **Additivity** [LS80]. **Adequacy** [NJ85]. **Adjustment** [Hab84, Hab86]. **Adjustments** [RS87]. **Admissibility** [BBZ82, Bro80b, BCSC83, Bro88, BH89, CK85, CM89a, Gaf87, GS81a, Joh84, Koz82, LaM82, MS87a, Mar83a, MG81, MGSV89, Rie81a, Ruk86, Zam81]. **Admissible** [BF85a, Bru80, But81, Cli88, FKZ89, Hwa82b, Kub87, Man84, MGV85, Pie85a, RR81, SA86, Sto81, VM84]. **Admits** [BLR82]. **Advances** [Gre89]. **Affine** [BNB83a, Vil82]. **after** [Tak87]. **Against** [HIP85, HP88a, MFP85, NT88, Rie81b, RW81]. **Age** [FR85]. **Agreeing** [Wak81]. **Ahead** [CM87]. **Akaike** [Kni89a]. **Algebraic** [Mal83]. **Algorithm** [Boh82, DR82a, Lee83, Wu83]. **Algorithms** [RW80]. **Aligned** [Tar81]. **Allan** [BG82]. **Allocation** [HW89, Lai87]. **Almost** [Dev81a, Sen80, Tar81]. **Alternating** [Bed82]. **Alternative** [BS84, MFP85, NT88, Tie87, Tie88]. **Alternatives** [HIP85, Mar82b, MS83, MS92, Tyl83a]. **Amalgamation** [GM87a, GM89]. **Amemiya** [Dav84, Dav85b]. **Amount** [HM87a]. **Analogs** [Bro88]. **Analysis** [And87, AA88, ABJ83, BS86, Bai87, Ber86a, BB86, Bri87,

Bro84b, CR86, Chi81, Dah88, DGG81, DG81, Dia87, Dia89, Efr86, Fel86, Flu86, Fre86a, GMK+84a, GMK+84b, Gho86, Goo85b, Gra87, Hal86a, HP88a, HH87, Hin86, Hoo83, Hoo84c, Kem87a, KSV81, LM87, LD89, Mar83a, MO86, MS87b, Nel87, Ols86, OBWS89, RP86, Rob82b, Sch81a, Sha86, SD87, ST86, Sin86, Spe87a, Spe87b, Sri86, Ste89b, SM80, Tib86, Tib88, Tju87, Tob87, Tuk87b, Tuk87a, Web86, Wij84, Wu86a, Wu86b, WO86]. **Ancillarity** [Sko85, SM88]. **Ancillary** [Kar89b, Ped81]. **and/or** [Goo85b]. **Andersen** [SP82]. **Annals** [Hin80a]. **Anova** [KR82, Wes86b, Wes89]. **Anscombe** [Tak87]. **any** [GSW80]. **Application** [BB84, BS80a, Che87a, CG80, CG81, DF82, DT89, Dev87, Dia89, FKZ89, Kin80, Li86, MV87, Ros89, Sch86a, SD87, Tsa86a, Wij85, Wij93]. **Applications** [ALP81, Ber80b, BM87b, Bjø84, Che87b, Das89, Ede88, GS81a, GS81b, Hwa82a, Hwa82b, JSV84, JJV85, JDP83, KR81a, KR82, Kun83, LW82, LPQ81, Lin89a, Mam89, MG83, MLV84, MRW86, RW82b, Sie86, Swe86b, Van87, Wan85, Wei87a, Wit83]. **Applied** [SW80]. **Applies** [Rub84]. **Applying** [Sch81b, SEB83]. **Appreciation** [Ney81]. **Approach** [AZ85, Ass88, BP84, Bir89, CL83, DFP89, DL81, Eub81, FA86, Fu82, Gat84, GM84, Khm88, LS88a, LT83, Mau85, MLV84, Nov80, PT81, Ras80, Sha88b, Sim83, TK86, Van87, Wij84]. **Approaches** [Yao84]. **Approximate** [BW81, Bra84, Huf83, Wan85]. **Approximating** [DH80, Yao87]. **Approximation** [AZGH82, AZGH83, CV81, Cox88a, Cox88b, DJ89, Jeg88, Mar83c, Mar86, Mar91, Muk81, Por85, Por91, Rup81, Sch83b, Wei87b]. **Approximations** [Ber84, Bro85, Kre86]. **Arbitrary** [Cso86, Gle86, Gly80, Har81b]. **ARC** [Woo82]. **Area** [Bro84c]. **AREs** [Loh84a]. **Arguments** [Sha82]. **Arising** [RW82a]. **ARMA** [Han81, Pot84, HIP85, HP88a, Han75, Han80a, Han80b, Har88, Kre87, Pot83, Tan83a, TT83]. **ARMA-Models** [Pot84, Pot83]. **Armed** [Eic88, Jos75, Jos85, Kak83, Kee85b, Kel81, Lai87]. **Array** [Chi86]. **Arrays** [Che80b, HS89b]. **Article** [BG82]. **Aspect** [LH84]. **Aspects** [Wij84]. **Assay** [Ker85]. **Assessing** [LR89]. **Assessors** [Sch89a]. **Associated** [Akr86, Akr89]. **Association** [ALP81, FR83, Goo85b, HR86, JDP83]. **Associations** [LW89a, LW89b]. **Assuming** [FPV87]. **Asymmetric** [Col86]. **Asymmetry** [Goo85b, Mac86, Mac87]. **Asympotic** [Fei81]. **Asymptotic** [AS80, AR86, AJ81, ACF82, AA88, AH88, Bai83, Bai84, BB84, Bas87, BHHW83, BN83, Ber80a, BF81b, BF84, Bic84b, Bjø84, Cap88, CW87, Che80c, CM87, Col86, Cro80, Cuz85, Dah88, Dar83, Dav87, Dav85a, Dev81b, Dev88, Dos85b, DW88, FK85, FK86, Fal85, Fie82, Flu86, Fuj85, FS89, Gil83b, Gly80, GL88, HT85a, Hal81a, Iac83, JSV84, Jan86, Joc86, Kau87, Kee85a, Ker85, KN84, LaR82, Lai81, LH82, LH83, LT84, LY88, LSF86, Leu82, Leu84, Li86, Li87, Lor83, Mas81a, MFP85, Mie86, NT88, Nis84, Nus85, Par86, Pie82, Pol86, Por89, Por84, Por85, Por86, Por88, Por91, PS83, Ran82, Rao78, Rao80, Ree85, Rie81a, RP80, Rob80, Rot81, RV80, Rus76, Rus82, SW88, Sch81a, Sch81b, SP88, Sha89, SW84, Sil85a, SCR87]. **Asymptotic** [Sin81a, Sin81b, Sko85, Ste89a, Ste89b, Sti85, Stu84, Swe80a,

Swe82, Swe86a, Tah89, Tak87, Tan83a, TL84, Tru89, Tyl81, Tyl83a, Tyl83b, VJ87, Vio80, Wan81, WJT86, Wei85, Wel82, Wen89, Wes86b, WT82, Woo85a, WT85, Woo89a, Wri81a, Wu81a, Zeh81, vE83, vdV89]. **Asymptotically** [Bha86, ESS82, Ham81, Kla87, Kog87, Mar85b, MP87a, SY81, Sch86b, Shi80, Ste88, Sto84, Swe86b, Wan86b, Zer80]. **Asymptotics** [Cox83, DF84, Mam89, Mor86, Neu87, Neu88, Sen88]. **Attainable** [HW84]. **Attainment** [MFPW89]. **August** [Ney81]. **Autocorrelation** [AZGH82, AZGH83, Sak83]. **Automatic** [DP84a, DL88a]. **Autoregression** [AZGH82, AZGH83, Cro80, Kou86, KL89]. **Autoregressions** [Bos88]. **Autoregressive** [AZGH82, AZGH83, BB84, BMMT89, Bha82, Bha86, Cam82, CW88a, FD89, HD89, Kaw80, KW84, Kni89a, Kun84b, LS83a, Pot89, Shi81, Sri87, SS89b, TT83, Tsa84, Wan86a]. **Average** [ACF82, BMP85, God80, Hal84b, MF83, Nai84a, Oeh85, Pol87]. **Averaged** [Sco85]. **Averages** [DR86].

Bahadur [Bas80, Bas83, Epl81, Kou84a, Pra88, Wel86]. **Balance** [HS83, JN83]. **Balanced** [CW80b, CW83, Che83, KW81, KR81b, Kun84a, SM80]. **Ban** [BB83]. **Bandit** [Eic88, Jos75, Jos85, Kee85b, Lai87]. **Bandits** [CB85, CW88b, Kak83, Kel81]. **Bands** [Nai86, Pie85a]. **Bandwidth** [Abr82, HM87a, HM85a, Mar85b, MP87a, MS87c, Ric84]. **Based** [AG79, AG80, BLR82, Bic84c, Bra84, Bro85, Chr89, Daw85a, Daw85b, DJ89, Fou80, Gra83, Hab81, Hal89a, HP88a, Han80b, Hen88, LM85, Mas81b, Mil89, OT81, Pha80, Sch85b, Sch83a, Sch80, SS81, SV80b, Tor81, Tru89, Wah81, Wel86]. **Basis** [Bar82, DS82a, DS82b, Fra82]. **Batch** [LT83]. **Bayes** [HH83a, Bar86a, Ber80c, Ber86c, BB86, BBC81a, BBC81b, BR82, BL89, But81, Cla86, CS84a, Cre82, DH80, Daw86, DF86c, DF86a, DF86b, DL86, Dos86, FD83, GBT82, Haf80, HH83b, Har86, Hjo86, Kar88, KP86, Le 86, Ler86, Lia88, Lin86a, Lin85, LC87, MY84, MD84, Mar83b, MM87, McK84, Nog88, Nov80, Pha80, Pos86, Rit85, Rob83, Sha82, SW80, Sim86, Sti85, Str81, Yao84, Zeh81, vH87]. **Bayesian** [Cha85, SV80b, Amm84, AZ85, AR89, Bar86b, Cha84, CB85, Cla85, DH81, Dos85a, Dos85b, DL81, Gen84, GS85a, GMS86, Gol81, GC87, Kra84, Kuo83, Lo84b, Lo86a, Lo87, Lo88, Ras80, Rub81, Sha88b, Tsa86a, Was89, WZ83, Wen89, Wit86]. **Bayesianly** [Rub84]. **Be** [Ruk83, Bic84a]. **Bechhofer** [KJ86]. **Before** [Fin85]. **Behavior** [DW88, Jur81, Kee83, Kee87a, Leu84, Por84, Por85, Por86, Por88, Por91, Sil85a, Sin81b, Wri81a]. **Behaviour** [Dav87, Gil83a, Kre86, Sti85]. **Behrens** [Rob82a, Chi81, DF82, Rob76]. **Belief** [Wal87]. **Belsley** [Atk84]. **Berger** [Bro80a]. **Berkson** [GS81a]. **Bernoulli** [Jos85, Jos75, Kel81, KJ86]. **Berry** [Jos85, Ahm80, Che81b, Fri89, Jos75]. **Best** [ASZ85, BK80, BK81, EO87, Fox81, FGP88, GM87b, HW84, Hsu81, Hsu84, KA83, Pet80, Tak81, Tak82, TWZ80]. **Beta** [WT80]. **Better** [CHL83a, CHL83b, Kum87]. **Between** [Bai84, BK80, BDD89, Dos89, Kar81c, LW89a, MM87, MG83, RW81, Swe80b, vE83, BQ89, HP88b, LW89b, Lop89].

Bias [Abr84, AS80, DS89, MYZ89, Sha88a, SS89b, Var82b, Var85]. **Biased** [GVW88, Har81a, Hec85a, Hec85b, Smi84]. **Biases** [Bic84a, Ros89]. **Binary** [Bed82]. **Binomial** [CS84b, Hwa82a, Hwa82b, SA86]. **Binormality** [Szk88]. **Bio** [Ker85]. **Bio-Assay** [Ker85]. **Bioassay** [GS81a, Kuo83]. **Birnbaum** [BG82]. **Bivariate** [Dab86, DK80, Sni81, TLC86]. **Block** [BY80, Che83, Con81, HM85b, HS83, KW81, MN83, MC88, Stu87, Tar81, KP81]. **Blocks** [Con82]. **Blum** [RS85]. **Bona** [Gaj86]. **Books** [Atk84, Sil85b, Wij84]. **Bootstrap** [AS85, Ath87, BS83a, BO88, Ber82a, Ber84, BS85a, Ber86a, BS87, Ber88, BQ89, BF81b, BF84, Bic88, Bos88, BGL88, BD84, CR86, DR88, Efr86, Efr88, Fel86, Fre86a, Gho86, GZ89, Hal86b, Hal86a, Hal86c, Hal88a, Hal88b, HDR89, Hin86, Kni89b, Kun89, LS87, Liu88, LS88c, Lo87, Lo88, Loh88, Mam89, MO86, Ols86, OBWS89, RP86, Rob88, Rom89, Rub81, Sha86, ST86, Sin81a, Sin86, Sri86, Tib86, Tib88, Vea88, Web86, Wen89, Wu86a, Wu86b, WO86]. **Bootstrapped** [HY87]. **Bootstrapping** [BMMT89, CM89b, Fre81, Fre84, GPSB84, Nav89, Sau89]. **Boscovich** [KB85]. **Both** [Hal83c, Jen88]. **Bound** [BK80, Fri89, Fuj85, Hu85, MFPW89, Tah89, TK86, Yat88, vE83, vdV89]. **Boundary** [Fer82a, Rao78, Rao80, Sie86]. **Bounded** [BBC81a, CS81, CM82, GSW80, Li84b]. **Bounds** [Ale80, Ale82, AG79, AG80, Ber80a, BMWZ87, DP84b, Dev88, FS89, Gor89, Hwa82b, JBB83, Loh84a, Loh89, MY84, Nai84a, Nai84b, RW82a, SS81]. **Bowl** [GSW80]. **Bowl-Shape** [GSW80]. **Boxes** [HLS89]. **Bracketing** [Hos89]. **Breakdown** [Hub84, Yoh87]. **Breakdown-Point** [Yoh87]. **Broad** [Hwa85]. **Broken** [DG80]. **Brown** [Kil81]. **Brown-Mood** [Kil81]. **Brownian** [AR89]. **Buyer** [Mal87].

C [Tib88]. **Calculation** [ES81b]. **Calculations** [Bra84, Rub84]. **Calculus** [Koz82]. **Calibration** [Daw85a, Daw85b, Oma88, Sch85b]. **Calibration-Based** [Daw85a, Daw85b, Sch85b]. **can** [Bic84a, Ruk83]. **Cancer** [BBMT81]. **Canonical** [Gly80, Hab81, HP88b, JB83, JBB83, LS85b, LM87, YB80]. **Capacities** [Bed82]. **Carl** [Sac84]. **Carlo** [HM87b, Joc86]. **Carriers** [Sil85a]. **Case** [Ath87, Atw80, Fer82b, Fox81, FD83, GBT82, Kel81, Kni89b, Lia88, Lo84a, Mie86, MLV84, MV87, SP88]. **Case-Cohort** [SP88]. **Case-Control** [MLV84, MV87]. **Cases** [BS89, Hwa82a, VJ87]. **Categorical** [Kau87]. **Categories** [Goo85b]. **Cauchy** [Ree85, RW80]. **Cell** [RS84]. **Cells** [Kog87]. **Censored** [Akr88, CY87, CHL83a, CHL83b, Cuz85, Dab86, FR81, GP85, HT86, JS84, KSV81, Kum87, LV85, MP87a, Mie86, MM80, Pha80, Rei81, Slu84, SV80b, SV80a, TW83, Tan83b, VJ87, VC84, Yan83]. **Censoring** [Akr86, Akr89, Jac89, Leu84, MGSV89, Rot85, TLC86, Wel85]. **Censorship** [DFP89, MR88, Sch85a, Sch86a, Tsa86a]. **Central** [HT82, HT93, ST81]. **Centrality** [SA82]. **Certain** [BL83, Bha82, ESS82, Pie82, Rei80, Rot85, Sch83a]. **Change**

[AR86, Ass88, AR89, Car88, GHP86, MFP85, Pol85, Pol87, Pra88, Yao87]. **Change-Point** [AR86, Car88, MFP85, Pra88, Yao87]. **Changes** [Mou86]. **Changing** [MD84]. **Character** [But81]. **Characterisations** [Let81]. **Characterization** [BL83, Gen84, GMS86, JM80, JM82, Kos87, Sak83, Slu82, Sma83, SS89b, WS80, vD85]. **Characterizations** [Ebe83, Fab73, Fab81, Gaf87]. **Characterizing** [Wu80]. **Chart** [BF81a]. **Chernoff** [Kal82]. **Chervonenkis** [SY89]. **Chi** [Ame80, Ame84, BB83, Ber80d, BM85, Dav85a, DE85a, DE85b, Dic85, Dro89, Fie85, GM83, Goo85a, Goo85c, HT86, Leo85, Mar82a, MP85, MM80, Moo82, Pie85b, Pla85, QR85, RS84, RS87, SA82, Sun85]. **Chi-Square** [Ame80, Ber80d, BM85, DE85a, DE85b, Dic85, Dro89, Fie85, Goo85a, Goo85c, HT86, Leo85, MP85, MM80, Pie85b, Pla85, QR85, RS87, Sun85]. **Chi-Squared** [Ame84, Dav85a, GM83, RS84]. **Choice** [HM88, Hau88, Pet80, Ric84]. **Cholesky** [EO87]. **Choose** [MM87]. **Choosing** [Mas83, MG83, Wah85a]. **Chosen** [DS82c]. **Class** [Akr86, Akr89, BBC81a, Bjø81, Bro81, BF85b, BM89b, Cho87a, CRM87, Gra88, HL84, Hwa82b, Hwa85, JSV84, KS77, KS83, Klo84, Lo84b, OT81, Por89, RR81, SW84, SG81, Ton89, Tyl83b, VC84, Zam81, vdV88]. **Classes** [BMWZ87, BCS80, BC81, BCS89, Dro89, Ebe83, Gaf81, Loh84a, Mar82b, SY89, VD87]. **Classically** [BR82]. **Classification** [HT89, Sch81a]. **Classified** [Goo85b]. **Clinical** [SG80, Sim86, Smi84, WSS86]. **Clinical-Trials** [Sim86]. **Closeness** [SKS89]. **Closest** [Sch87b]. **CLT** [BS80a]. **Clustering** [Pol81]. **Cochran** [Wat82]. **Coefficient** [DG80]. **Coefficients** [And51, And80, Fl80, HC86, LR82, NT88, Sak83]. **Coherence** [Reg87]. **Coherent** [AS89, HS89a, LS83b, LS85a]. **Cohort** [SP88]. **Coin** [Hec85a, Hec85b, Smi84]. **Coincidences** [Hen88]. **Collapsibility** [Dav89]. **Collection** [Fin85]. **Collinearity** [Atk84]. **Combating** [Abr84]. **Combination** [BNB88]. **Combinations** [Hel80, Mas81a, Sch80]. **Combinatoric** [Mau85]. **Combining** [BK83, Mar82a, Mar85a]. **Comment** [Tak82]. **Commentary** [SP82]. **Comments** [Dav84, Dav85b]. **Common** [Bha80, Flu86, Kub87, Nai80, Ton89]. **Compact** [ST81]. **Comparative** [Fis83, Wak81]. **Comparing** [DF82, Gra88, HM85b, Leh88, MN83, Sch89a, Stu87]. **Comparison** [BO88, Ber88, Bic88, BGL88, DR88, Efr88, FHH83, Hal88a, Hal88b, LS88c, Loh88, Mar87, Ped81, Rob88, SWW84, Tor81, Vea88, VD87, Wah85a]. **Comparisons** [BQ89, BW82b, Hay84, Hsu84, Joe88, KR82, RSC87, Vos80, WSS86, Wes89]. **Competing** [Gra88, LPQ81]. **Competitors** [Ber82a]. **Complete** [BCS80, Bro81, BF85b, BCS89, BM89b, Cho87a, Dev83, Gaf81, MR87a, Mar82b, VJ87, Zam81]. **Completeness** [SM88, SG81]. **Complex** [Ber89]. **Complexity** [Kem87b, Ris86]. **Component** [DFP89, Flu86, Har81a, SEB83, Tyl83a, Tyl83b]. **Components** [AAO86, Che88a, Kar88, Mat84, Puk81, Sch80, Wes86b]. **Composite** [BNJ88, Lai88]. **Compound** [Boh82, Ede88]. **Compromise** [Kem88].

Computation [Cam82, Dos85a, JBB83]. **Computing** [Nie81, Nie83]. **Concave** [BS80b, Ton82]. **Concavity** [Hab89]. **Concentrated** [Riv89]. **Concept** [RP80]. **Concerning** [Jon87]. **Concordance** [ACF82, FA86]. **Condition** [Bro80b, BCSC83, GS81a, Hos89, Sri84, Tie87, Tie88]. **Conditional** [Bas80, Bas83, BB84, Dab89, Daw80, Fei81, HJS88, HR86, Hoo84a, KR82, Lin83a, MC87, Smy88, Stu86, Swe86a]. **Conditionally** [Cas87]. **Conditioning** [Sha82]. **Conditions** [AA88, AK85, BCSC83, FK84, GZ89, Sza80]. **Confidence** [Ale80, Ale82, BO88, BS83b, BW81, BS85a, BM86, BS87, Ber88, Ber80c, Bic88, BGL88, DR88, Efr88, Est82, GH87, Hal86b, Hal86c, Hal88a, Hal88b, Hoo82a, Hoo82b, Hoo84b, Hoo84a, Hsu81, Hsu84, HC82, HC86, KR81a, Li89, LS88c, Loh88, MV87, Nai84a, Nai84b, Nai86, Oma88, Pie85a, Rob88, SS81, SS84, Spr85, Vea88, Wit83, Woo86, ZM84, ZM88]. **Configural** [Mor86]. **Conformity** [Puk84, RW82b]. **Confounding** [Col84]. **Conjecture** [Hay84, Jon87, Jos75, Jos85, KS84, Son82]. **Connected** [Ber89]. **Conservative** [Hay84, Nai86]. **Consistency** [Bar86a, Ber86c, Bjø84, CY87, CH80, CT87, Cla86, CM89a, Dab89, Dav85a, Daw86, DW80, DP84a, Dev85, DF86c, DF86b, DL86, Dos86, FK85, FK86, FR81, GKP84, HL84, HJS88, Har86, HD89, Hjo86, JS84, Klo82, KG88a, Kni89a, KP86, Le 86, Li84a, Li84b, Lin86a, Lo84a, MF83, Nel80, Obe82, Pfa82, Pol81, Red81, Sil80, Sol81b, Str81, TT83, TC85, TC90, Wan85, Wan87, Won83, Por84]. **Consistent** [CGW83, GS85b, Kla87, RB86, SS80, Tsa86a, WW83, Wu80]. **Consists** [Li84c]. **Constancy** [NT88]. **Constant** [MFP85]. **Constrained** [Hat85, Hsu84, KS77, KS83]. **Constraints** [HS89b]. **Construct** [Hal86c]. **Constructed** [CRM87, Dan82]. **Construction** [Ano83, Ber83a, Che81a, Che83, GK82, GHT83, HLS89, Hud83, Mor83a, Wu89]. **Contained** [Mam86]. **Contaminated** [BB86]. **Contamination** [CW85b, Col86, Gol82]. **Contaminations** [SB89]. **Content** [KR84]. **Contiguity** [Neu82]. **Contingency** [AG82a, CG80, CG81, DLS80, Dav89, GM87a, GC87, GM89, Goo85b, Hab81, Loh89, Mey82, RS84, Sim83]. **Continued** [Stu80]. **Continuous** [Ber80b, Bro88, Epl82, Jen87, LS83b, Mas80, Sti85, Yu89]. **Continuous-Time** [Mas80]. **Contoured** [MRW86]. **Contrast** [Egu83]. **Contributions** [Kee85b, Wyn84, Bic84b]. **Control** [BBZ82, Ber83b, BF81a, sC79, CW80a, HM85b, LW82, Lee88, MN83, MLV84, MV87, Sha80, Sri84, Stu87, Zam81]. **Controlling** [Kem88]. **Convariance** [Puk81]. **Convergence** [BM87b, Boh82, BDD89, Che88a, Che88b, Dev81a, Dev83, HW84, HY87, JJV85, Jeg87, Jon87, KG88a, KL89, KI81, Lia88, Mar83b, Nog88, NP87, NC89, PV80, Rom88, Ruk83, Sch86a, Spe85, Sto80, Sto82, Tar81, TS80, Wu83, Yat85]. **Convergent** [Atw80]. **Converse** [Boo85b, Swe86c]. **Convex** [Leu82, Moo84, WW80]. **Convolution** [KP81]. **Cook** [Atk84]. **Correct** [Sch81a]. **Corrected** [AS85]. **Correction** [Akr89, AZGH83, And80, AG80, Bel91, BS87, BG80, Bos88, BCS89, Cha85, CW80a, Cuz90, Dav85b, DR87, Efr82a, Fab81, FK86, Fre88, GMK+84a,

Gho91, Hab86, Han81, Hin80b, HT93, Hud86, Jos85, Kar89a, LW89a, LS87, Mac87, Mar86, Mar91, MS92, OD80, PK90, Por91, Rao80, TC80, Tib88, TC90, Wel88a, Wel88b, Wel90, Wij93, WT85, Woo87, Woo89a]. **Corrections** [Ale82, Ame84, Bas83, Cha82, CHL83a, CW83, CG81, Haf81, HH83a, Hoo84b, Hoo84c, KS83, LH83, Pot84, Rob82a, Ros82, Rus82, Swe82]. **Correlated** [Che83, KW81, Sol81b]. **Correlation** [Ale89a, Ale89b, DR86, DG80, Goo85b, Hab81, Kar80, LM87]. **Correlations** [Gly80, HP88b, JB83, JBB83, MC88]. **Corresponding** [BNR83]. **Cost** [CC88, Kem87b]. **Counterexample** [Ale89a, Ale89b]. **Counting** [AG82b, Gil86, RH83, SP82, Sve89]. **Covariance** [AF84, Bed88, BS85a, BS87, DR86, DS85, Eri87, Gle86, Haf79, Haf80, Haf81, Har81b, Jen88, Lop89, Mar81, Per80, Sak83, Son82, Ste88, Ste89a, Sza83]. **Covariances** [SWW84, Sza80]. **Covariate** [SC85]. **Covariates** [Fri82, MP80]. **Coverage** [Est82, Est83, Est86, Hoo88]. **Cox** [SP82, AG82b, AH88, Bai83, Bai84, PdT88, PS83, Sen81, Tsi81]. **Cox-Type** [PS83]. **Cramér** [Blo87, BMWZ87, CC82, MFPW89, Sch80, vE83]. **Criteria** [AAO86, Atw80, BB83, Gaf81, Nis84, STT80, WT80]. **Criterion** [Bha86, Gol81, HD89, Hoo88, Kni89a, KN84, Mas83, O'R76, OD80]. **Critical** [CC82]. **Critique** [DuM83]. **Cross** [BD84, CGW83, Goo85b, Hal83b, Li84a, Li85, Li86, Li87, Mar87, Won83]. **Cross-Classified** [Goo85b]. **Cross-Validated** [CGW83, Li84a]. **Cross-Validation** [BD84, Hal83b, Li86, Li87, Mar87, Won83]. **Crossing** [Sie86]. **Crossings** [KS82]. **Cube** [Cur81, LS88b]. **Cumulant** [Kee87a]. **Cumulative** [Gil86, Gra88, Lev81]. **Curiosum** [Sti80]. **Curtailed** [EG80, HS80, HS87]. **Curvatures** [Ama82, CG86]. **Curve** [FR81, HT88, SV80b]. **Curved** [Ama82, Egu83, Kal81, MV87]. **Curves** [GMK$^+$84a, GMK$^+$84b, Mul84, MS87c, Tsa86a]. **Curvilinear** [Nai86]. **Cyclic** [Vos88].

D [Atk84]. **D.** [Atk84]. **Darroch** [Csi89]. **Data** [Akr88, Amm84, Atk84, Ber82b, Bha81, Bri88, But82, CY87, CL88, CHL83a, CHL83b, Chi86, Dab86, DK80, Dia89, EK83, FA86, Fin85, FR81, Fri82, Gaj88, Goo85b, GP85, HT86, Hal83c, Hau88, Jac89, JS84, JS83, Ken83, KG88b, KSV81, Kum87, LH84, LV85, Mie86, MM80, NC89, Pha80, RS84, RS87, Rei81, Rit85, Sch85a, SCR87, Slu84, SV80b, SM80, Sza83, TW83, Tan83b, TC85, TC90, Van83, Wah81, Woo85b, Woo87, Yan83]. **Data-Adaptive** [Sch85a]. **Data-Based** [Wah81]. **Data-Smoothing** [LH84]. **Deal** [Nai80]. **Decision** [Das89, Ede88, Efr82b, Gat84, GM84, HP86, Kem88, Man81, Rit85, Ruk82, WZ83, Wit86]. **Decisions** [FL87]. **Decomposition** [EO87]. **Decompositions** [KR82]. **Deconvolution** [LR82, RR83]. **Decreasing** [Bir87b, vH87]. **Deficiencies** [Swe80b]. **Deficiency** [Fal84, Kal82]. **Defined** [Loh84a, Rup81]. **Definitions** [JB83]. **Degree** [BGvZ86]. **Delayed** [Eic88]. **Delta** [SW81b]. **Demographic** [BRH85]. **Densities** [Bir87b, Gly80, Hal81b, MRW86, Mul84, Wij83]. **Density** [Abr84,

AdF80, BM87b, Bir87a, BDD89, BL89, CGW83, CG85, Cli88, Dev83, DP84a, DP84b, Dev87, Don88, Eub81, Gaj86, Hal83b, HM87a, Hal87, HM88, Har88, Klo82, Klo84, KI81, Mar85b, MP87a, Mar87, Mie86, Rom88, Ros75, Ros82, SY81, Sch85a, Sch86a, Sch87b, STT80, Sco85, Sil80, Sil82, Sil85b, Sin81b, Sto84, SW81b, TS80, Vio80, Wah81, Wal80, Wij85, Wij93, vH87, Lo84b]. **Density-Quantile** [Eub81]. **Depend** [BL83]. **Dependence** [Dos89, GM83, Koy87, Moo82, RP80, Sch87a, SW81a]. **Dependent** [AG79, AG80, BF89, DT89, FT86, LPQ81, RSC87, Riv84b, Ton89, Tsa86a]. **Derivatives** [RR83, Sil80, Sin81b]. **Derived** [Rie80]. **Deriving** [Gat84]. **Description** [Ris83]. **Design** [Atw80, Bro84c, Cha84, Cha85, sC79, CW80a, Che87b, Dav85a, Gaf87, Hec85a, Hec85b, Kee84, Kun83, Kuo83, LS80, Li84c, PT83, Wyn84, Ylv87]. **Designed** [HS83, Woo89b]. **Designs** [BS86, BY80, Bru80, CW80b, Che80a, Che81a, CW83, Che83, Con81, Con82, CC88, ESS81, ESS82, Gaf81, GK80, GK82, HM85b, HLS89, Hoe81, Hoo89, JN83, KW81, KW84, Kun83, Kun84a, KM87, LS85b, Li83, Li84c, LS88b, MN83, MC88, Pes82, SY84, SS89a, SC82, Smi84, Smy88, Spr80, Stu80, Stu89, Stu87, Tar81, VD87, Vos88, Wu81b, Wu89]. **Detecting** [Ass88, AR89, BF81a, Mou86, Pol87]. **Detection** [But81, DS86, Pol85, SM82, Sin84]. **Detector** [Bro84a]. **Determinants** [Lin89b]. **Determination** [HD89, Mar84]. **Determined** [Cur81]. **Deviation** [Fu82, Kal83b, Kou84b, Ros75, Ros82, SD87, Wu86c]. **Deviations** [Kal85, KK86, Vio80]. **Diagnostic** [PT82]. **Diagnostics** [Atk84, MLV84, Pre81]. **Diagonal** [Sam80]. **Diagrams** [Smi89]. **Diameter** [GH87]. **Dichotomous** [Dav84, Dav85b, Sim86]. **Difference** [BK80, FHG81, GM80, Joh84, Nel80]. **Different** [Kem88]. **Differentiability** [Cla83]. **Differentiable** [MFPW89]. **Differential** [Ama82, BNJ88, Nag82, PT83]. **Differentials** [BS80a]. **Dimension** [Cso86, Mam89, Ros82]. **Dimensional** [Dav89, KW84, Ros75, Sau89, Sch83b]. **Dimensionality** [Sto86]. **Dimensions** [Sco85]. **Dip** [HH85]. **Direction** [ASZ85]. **Directional** [JS83, Ken83, KG88b, Sha80]. **Directions** [JS85, WW83, Wu80]. **Dirichlet** [CG81, Fab81, AG82a, Bha81, Chr86, CG80, DS82c, Fab73, GC87, JM80]. **Discontinuous** [AJ81]. **Discordancy** [Swe86b]. **Discount** [Kel81]. **Discounted** [Fin83, Kak83]. **Discovering** [Cha81, Cha82]. **Discrete** [Ano83, Ber83a, Bro88, FD83, GHT83, Hud83, Hwa82a, Hwa82b, Jen87, Li87, Lia88, Mas80, Mor83a, Muk81, Nov80, NC89, STT80, SCR87, Yao84]. **Discrete-Time** [Mas80, Yao84]. **Discriminant** [Chi81, Hab84, Hab86, Sch81a, Wac80]. **Discrimination** [DW80, Dev81b, KS82, Mar83b]. **Discussion** [And87, BO88, Bai87, Bar82, Bar86a, Ber86a, Ber88, Ber83a, Ber86c, Bic88, Boo85a, Bre89, BM85, Bri86, Bri87, BGL88, BS85b, CR86, CGW89, CW85a, Cla86, Cox85, Cox89, Daw86, DD87, DR88, Dia85, Dia87, Dic85, DL86, DJRS85, Dos86, Efr86, Efr88, ES89, Fel86, Fie85, FH86, Fra82, Fre86a, Fri85,

GG89, GK89, Gho86, GK85, Goo85a, Goo85c, Gra87, Hal86a, HH87, Har86, HT85b, Hin86, Hjo86, Hud83, Jon85, Kem87a, Koe87, KA89, KP86, Kun86, Le 86, Leo85, Lin86a, LS88c, Loh88, Mal85, MP85, Mil85, ML86, MO86, Mor83a, Nel87, Ols86, Pie85b, Pla85, Poo86, RP86, Rob86, Rob88, Sch85b, Sha86, She85, ST86, Sin86, Sri86, Sun85, Swi85, Tib86, Tib88, Tit89, Tju87, Tob87, Tsa86b, Tuk85b, Tuk85a, Tuk87b, Tuk87a]. **Discussion** [Vea88, Wah85b, Web86, Weg86, Wes86a, WO86]. **Disorders** [BF81a]. **Dispersion** [DS86, Dav87, FJ84, MP87b, ST81]. **Distance** [BM89a, DL88a, DL88b, KD83, Kou86, LaR82, Wan86a, Yat85]. **Distances** [Hsu81]. **Distortion** [Abr84]. **Distributed** [Ber82b, Cur81]. **Distribution** [Ale80, AA88, ABJ83, Ass88, Bai83, BM86, Ber89, Bha81, Bic81, BMP85, CS84b, CK85, CLS85, CLS86, CC82, CDM85, DK80, Dar83, DED89, DW80, DP84b, Ede88, ES81b, Fab73, Fab81, Fl80, FGP88, Fuj85, FS89, Gil83b, GM83, GCG87, Gor89, GKP84, Gup86, GL88, Hal82, HH83a, HH83b, HC82, JM80, JM82, Kee83, Kem87b, KN84, KM80, LSF86, Let81, Lev81, Lo85, Lo86b, Loh84b, Loy80, MR88, Man84, MR87b, Nai80, Nog88, Par86, Pha80, Pol85, Pol87, Por89, Por86, PS83, Rao78, Rao80, Rit85, RV80, SA82, Sch83a, Sch87b, SP88, SCR87, Ste81, Tar81, Tyl83a, Tyl87, Vio80, Wit83, Woo85b, Woo87, Yao87, Yu89, Zeh81]. **Distribution-Free** [DW80, DP84b, GKP84, Tyl87]. **Distributions** [AG82a, And51, And80, And82, BL83, Bas87, Ber82a, Ber89, BS80b, CW88a, Chi81, CG80, CG81, Cur81, DS86, Eat81, Efr82a, Efr82c, Fis82, FHW81, Gat84, GVW88, Gol82, Hat85, Hwa82b, Jeg87, Jeg88, Jew82, Kal85, KRS87, LM85, Leu82, LS88a, Loh84a, MR87a, Mou86, MFPW89, Nie81, Nie83, Red81, Riv84a, Riv84b, Riv89, RW82a, Rob82b, Rus76, Rus82, Sin84, Smi87, SK86, Ste89a, TL84, Var85, WT80, WS80, Wan86b, vH87]. **Disturbances** [Sol81b]. **Diversity** [FA86]. **Divisible** [Bro84a]. **Domain** [Chi88]. **Domains** [Man81]. **Domination** [BH89, Hwa85]. **Double** [CS84a, CS84b]. **Doubly** [CY87]. **Down** [Ker85]. **Drift** [AR89, Fer82a, MY84, SYW89]. **Dual** [BNB83a]. **Duality** [DJ89]. **Dynamic** [Ass88, AR89, LW82]. **Dynkin** [SW80].

Eaton [Wij84]. **ED50** [Ker85]. **Edgeworth** [BG80, AS85, BS89, BG78, BQ89, BGvZ86, Bos88, CJV80, Doe83, Hal83a, Hel80, JR83, Nav89, Sch89b, Sti80]. **Editorial** [Hin80a, Mil80]. **Effect** [Gho80, Gho91, GM83, Moo82, Pie82, dWR87]. **Effective** [Sco85]. **Effects** [CD86, Dah88, FKZ89, GMT86, LR89, MP87b]. **Efficiencies** [QR85]. **Efficiency** [BS86, Bas83, BHHW83, BN83, Cap88, Egu83, Epl81, Est86, GSW80, Gre80, Joc86, Kal82, Kal83a, KL87, Kee84, Lin83a, Lin85, Lor83, Neu82, Nus85, Pra88, Rot81, SP88, Tan83a, TL84, Wu81b, Yoh87, vE83]. **Efficient** [Bha86, BR87, Dah89, Dio81, Huf83, KI81, LS88b, Mar85b, Sch86b, Shi80, Ste86b, Ste88]. **Efron** [Dev87, Ped81, Sin81a, Ste86a]. **Egon** [Ney81]. **Eigenfunctions** [KM80]. **Eigenvalues** [ABJ83, LM87]. **Eigenvectors** [Tyl81]. **Element** [Che80d]. **Elements** [WZ83]. **Elliptical** [Ton82].

Elliptically [DS86, MRW86, Sin84]. **Ellsberg** [Fis83]. **Embedding** [MR88]. **Empiric** [GM83, Por86]. **Empirical** [Akr86, Akr89, BB86, BQ89, CK85, Cre82, CM89b, Daw85a, Daw85b, DT89, Fou80, Fl80, GVW88, GBT82, Haf80, Kar88, KL89, Lia88, Lin85, Loy80, MD84, Mil89, Nog88, Pha80, Rob83, Sch86a, Sch85b, Sch83a, Sti85, Stu86, Var85, Wac80, Wit83, Yao84, Yu89, Zeh81, vH87]. **Employ** [VM84]. **Emptying** [HLS89]. **Endpoint** [Hal82, Loh84b]. **Entries** [Goo85b]. **Entropy** [GY88, Joe88, Yat85]. **Equal** [Kem87b]. **Equality** [Per80]. **Equation** [SYW89]. **Equations** [Cla83, Fer82b, FHG81, Joh84, Kar81c, NC89, Ree85]. **Equivalence** [Bai84, Che87a, Dev83, VJ87]. **Equivalent** [Sil84]. **Equivariant** [EO87, Ebe83, Kar89b, TWZ80]. **Error** [AS80, AF84, BD84, Dev81b, Fab88, Fuj85, FS89, Hal84a, Kem87b, KW84, Pol86, Rit85, Ruk83, SC85, TP82, WT82, WT85, Yat88]. **Errors** [Ame80, Ame84, AF84, Bas87, BR87, Cha89, Ful80, Gle81, GCG87, GH87, HC86, Kel84, Mil89, Nel80, Rie81b, Sha80, Sta85, WF82b, Yaj88]. **Errors-in-Variables** [AF84, Ful80, GCG87, GH87, Mil89, WF82b]. **Esseen** [Ahm80, Che81b, Fri89]. **Estimability** [Mat84, SB80]. **Estimable** [Har81b]. **Estimate** [Boh82, BDD89, Dab88, Dab89, Dah88, Dev88, DS89, ES81a, Fuj85, GKP84, Kab80, KA83, MSS81, Red81, Shi81, Sil80, WJT86, Yao87]. **Estimated** [AF84, BN83, Ber82a, Neu87, Neu88, Por86, Ran82, RS84, Sch80]. **Estimates** [Abr82, Bai83, Bar86a, Ber84, Ber86c, BS80a, BD84, Cam82, CW88a, Cla86, CDM85, DK80, Dav87, DR84, Daw86, Dev81a, Dev83, DP84a, Dev85, DF86c, DF86a, DF86b, DL86, Dos85a, Dos85b, Dos86, Fie82, FT86, FD83, Fre84, Hal81b, HW84, HW85, Har86, Hjo86, KR81a, KR82, KP86, LW82, LT84, Le 86, Li84a, LH84, Li85, Lin86a, Lo84b, Mas83, Puk81, Rie80, Rom88, Ros75, Ros82, SS81, Sto84, Str81, Stu84, SM80, TT83, Vio80, Wah81, Wei85, Wes86b, Wri81a, Wri82, Wu80, Yoh87]. **Estimating** [AK88, And51, And80, And84, BBMT81, Bir87a, Bir87b, Car86, CS81, Cha81, Cha82, Cho87a, Cho87b, CLS85, CLS86, Dos89, DFP89, DuM83, Eva83, Fer82b, Hal82, Joh84, Kel89, Kem87b, LPQ81, Loh84b, Ruk85, SC82, Shi80, Smi87, Woo85b, Woo87, vdV88]. **Estimation** [AG82a, AK88, AF84, AF88, ASZ85, Ano83, AK85, BK83, Ber80a, Ber82b, BM87a, Ber80b, BBZ82, Ber83a, Bha80, BCY83, Bic81, Bic82, BR87, BF89, BRH85, BS80b, Bro80a, BF85b, Bro88, BC89, Car88, CR82, Cas80, Chi86, CY81, CM82, CGW83, CS84a, CS84b, CRM87, Dah89, Dav84, Dav85b, DG80, DD89, DW80, DP84b, Dev87, DS85, Dos85a, Dos85b, Ede88, Fab88, Fer82b, Fin85, Fis82, Fre86b, Fre88, FGP88, Fu82, FHG81, Gaf87, GSV86, GH82, Geo86, GM80, GHT83, GNS87, GY88, Gle81, GS81b, Gup86, GS85b, Hab89, Haf79, Haf80, Haf81, Hal81a, Hal83b, Hal87, HM88, Han75, Han80a, Han80b, Han81, HM85a, HT88, Har81a, Har81b, Hat85, Hoo82b, Hoo83, Hoo84c, Hoo88, HT82, HT93, HM87b, Hud83, Hud85, Hud86, Hwa85, Kal83b, Kar89b, Kar87, Kau87]. **Estimation** [Kaw80, Kla87, KD83, Kou86, Kre87, KI81, Kub87, LaM82, LS83a, LM87,

LR82, Lo82, Lo85, Lo86b, LB89, Mar85b, Mar87, Mas80, McK86, MR87b, Mil82, Moo84, Mor83a, MS87b, Mul89, NS85, Nog88, Nov80, Par86, Pha80, PK89, PK90, Pot83, Pot84, Ras80, Rei80, Rie81a, Ris83, Rob83, Ruk86, Ruk88, SY81, SY82, SA86, ST82, Sag82, SA82, Sch85a, Sch86b, STT80, SS87, Sha88a, SW89, SW80, Shi84, Sil82, Sil85b, SCR87, SS80, Sri87, Sta85, Ste86b, Ste81, SW81b, Sve89, Sza80, Sza83, Tah89, Tak87, TW83, Tsa86a, TLC86, TP82, Tua81, Van87, Van83, Var82b, Var82a, Vil82, Wal80, WB84, Wel89, Wel90, WF82b, Woo85a, Woo89a, Wri81b, Wu81a, Yaj88, Yao84]. **Estimator** [Ame80, Ame84, AdF80, Bai84, Bed87, Bed88, Ber80c, Ber82c, Bir89, BMP85, BH89, CY87, Dav85a, DED89, Est83, Est86, ES81b, FK85, FK86, Fal85, Fox81, Gil81, Gil83a, God80, Gra83, HT85a, HM87a, HH83a, HH83b, Har88, Ker85, KB85, LV85, MF83, MR88, Mar84, Mau85, Nai80, Oeh85, PV80, Rao78, Rao80, RU84, Rot85, Sau89, SS81, SV80b, SV80a, Swe80a, Swe82, Tan83b, TWZ80, Tyl87, Wan86a, Wan87, Wel82, Wel85, vH87]. **Estimators** [Akr86, Akr89, AAO86, AA88, Ano83, Bai84, BK80, BK81, BNR83, BB83, Ber80b, Ber83a, Ber83b, BM87b, BF85a, Cas87, CL88, Che81b, Chi88, CH80, CT87, Cli88, CP81, Col83, CW85b, CW89, Cox88b, CRM87, Cro80, Dio81, DL88b, DW88, EO87, Edd80, Egu83, Fal84, FKZ89, FR81, FD82a, Ful80, Gaj86, GHT83, Gle86, Hal84a, Har84, HL84, HJS88, Hub84, Hud83, Hud85, Hud86, Hwa82a, Hwa82b, JJV85, Jeg87, Jeg88, Jur81, Kee85a, KK86, Kil81, Kla84, Kla87, Kla89, Klo82, Klo84, KG88b, LaR82, Lee88, Leu82, Lin86b, LT83, Lop89, MC87, Man84, MP87a, McK84, MGV85, MGSV89, Mie86, Mor86, Mor83a, Mul84, MS87c, Nel80, Pfa82, Pie82, Por84, Por85, Por91, RR81, RB86, Ruk83, Sch86a, Sco85, SS85, SW87, Sha89, SD87]. **Estimators** [Sil85a, Sin81b, Sol81b, Sri84, Ste89a, SS89b, Sto80, Tan83a, TS80, TL84, TK86, Tru89, TC85, TC90, VM84, WW83, Wan85, Wan86b, Wel86, Wel87a, Wel88a, Wie86, Yat85, dWR87, vE83]. **Euclidean** [BK80]. **Evaluation** [Bha82]. **Events** [Eva83]. **Eventual** [ESS81]. **Everywhere** [Dev81a]. **Evidence** [HM87b, Wal87]. **Evoked** [MTG84]. **Exact** [Chr89, KW84, Nie81, Sin81b, WT80]. **Exactly** [Hoe81]. **Example** [Ped81]. **Examples** [Bro80a, Kal83a]. **Exchange** [AS89]. **Exchangeability** [LN81]. **Existence** [MSS81, Puk81]. **Expansion** [BG78, BG80, BQ89, BGvZ86, CJV80, Doe83, Fuj85, Hal83a, KN84, Rob80]. **Expansions** [BS89, Fie82, FS89, Hel80, JR83, Nav89, Sch81a, Sch89b, Tak87, Wit83, WT82, WT85, Woo86, Woo89b]. **Expectation** [LS89]. **Expectations** [AG79, AG80, Gol84]. **Expected** [Che80c, GH87, HS80, Hoo82a, Hoo84b, Hoo88, KM80]. **Experimental** [Bro84c, Cha84, Cha85, PT83, Wyn84]. **Experiments** [Bed82, Col84, DG81, HS83, Kee84, Ker85, Kou84a, Leh88, MM87, MG83, SWW84, Swe80b, Woo89b]. **Expert** [GS85a]. **Explicit** [SM80, Sza80]. **Exploratory** [Hal89a]. **Explosive** [BMMT89, Jeg88, KL89]. **Exponent** [HT85a]. **Exponential** [Ama82, Ano83, BLR82, BL83, BLE86, BNB83a, BNB83b, Ber80b, Ber83a, Egu83, Fei81, Fri82, GSV86, GHT83, Hau88, Hu88, Hud83, Hwa82a, Hwa82b,

Jew82, Kal81, Kou84a, Kou84b, LS89, Lin83c, Lin86b, MV87, Mor82, Mor83a, Mor83b, Por88, RR81, Ruk86, Ste86b, Sti85, WS80]. **Exponential-Type** [Ste86b]. **Exponentiality** [GHP86]. **Extended** [Edw87, Irl84]. **Extended-Paulson** [Edw87]. **Extension** [Dok87]. **Extensions** [Sim80]. **Externally** [Gen84, GMS86]. **Extraction** [Bel84, Bel91]. **Extrapolation** [Hoe81, O'R76, OD80]. **Extreme** [AGW86, BDD89, DR84, DD89, DED89, Gil83b]. **Extreme-Value** [DD89, DED89].

F [Tib88]. **Factor** [AA88, Kel81]. **Factorial** [CD86, Che80a, Col84, CC88, VD87, Vos88]. **Factorials** [Gho80, Gho91]. **Factorization** [GMY81, Hal84b]. **Factors** [BS86]. **Failure** [BMP85, Jac89, SS81, Wan86b]. **Families** [Ama82, Ano83, BLE86, BNB83b, Ber80b, Ber83a, Fei81, Fis82, FD82b, GHT83, HM85b, Hu88, Hud83, Hwa82a, Hwa82b, Kal81, Kou84a, Kou84b, LM85, MR87a, MV87, Mor82, Mor83a, Mor83b, MFPW89, Por88, Sch81b, Tak81]. **Families-Curvatures** [Ama82]. **Family** [Efr82a, Efr82c, Egu83, Hau88, LS89, Lin83c, Lin86b, RR81, Sti85]. **Feedback** [DG81]. **Ferguson** [HH83a, HH83b, WK81]. **Fide** [Gaj86]. **Fiducial** [Bar82, DS82a, DS82b, Fra82]. **Field** [Ste88, Ste89a]. **Fields** [DLS80]. **Fieller** [Kos87]. **Filtering** [AK85]. **Finding** [Boh82]. **Finetti** [FD82b, Reg87]. **Finite** [Ale89a, Ale89b, BL81, Bro81, Cam82, Chr86, FHW81, GBT82, GH87, Gor83, Gut82, Hub84, Joc86, Ken83, KM87, LT83, Lo86a, Lo88, MG81, MG83, MGV85, Ruk83, SK86]. **Finitely** [HS89a, Li84c]. **First** [Kou86, MF83, MC88, Sri87, Wan86a]. **First-Order** [Kou86, Sri87, Wan86a]. **Fisher** [Rob82a, Chi81, DF82, Gra83, Riv89, Rob76]. **Fit** [Bar89, Bas87, Chr89, Dro89, Fou80, GM83, GP85, HT86, Hau88, Khm88, Kou86, LM85, MM80, Moo82, Nei88, Nie83, QR85, Sch83a, Sch83b, Sve81]. **Fitting** [Bha82]. **Fixed** [Har81b, LS83a, MSS81, Rot85, Sil85a, Spr85, SG81, SS89b, ZM84, ZM88]. **Fixed-Size** [MSS81]. **Fixed-Width** [Spr85]. **Flattening** [Abr84]. **Foliations** [BNB83a]. **Form** [PS83]. **Formal** [BG78, BG80]. **Forms** [Bha82, GL88]. **Formula** [JS89, Pol86]. **Formulation** [Hat85]. **Fourier** [Fl80]. **Fractional** [Che80a, CC88, PR81]. **Fractions** [Stu80]. **Frechet** [Cla83]. **Free** [BY80, CM87, CC88, DW80, DP84b, GKP84, Swe86b, Tyl87]. **Frequency** [Chi88, Rub84]. **Frequentist** [LB89, WF82a]. **Fully** [TWZ80]. **Function** [Ale80, BBMT81, Bha86, BC89, CY87, Che88b, CK85, DW80, Dev81a, Eub81, Fre86b, Fre88, FGP88, Fuj85, GSW80, HH83a, HH83b, Har84, HL84, HM85a, Kel84, Kla87, Klo82, LS89, LR82, Lo82, Lo86b, Loy80, MR88, Mas81a, Mie86, Mil82, MV87, NJ85, Pha80, Rup81, Sch85a, Sch87b, SS81, Sil82, Sim83, SM88, Ste88, Ste89a, Stu84, SW81b, TW83, Tan83b, TLC86, Vio80, Wal87, Woo85b, Woo87, Yao84, Yu89, Zeh81]. **Functional** [AF88, Bar82, Cla83, DS82a, DS82b, Fra82, Sen88, Vil82, Wit83]. **Functional-Model** [Bar82, DS82a, DS82b, Fra82]. **Functionals** [Bri86, Das89, DL88a, Don88, FH86, HJS88, Kee83, Kee87a, Kun86, Li84b,

MY86a, MY86b, ML86, Poo86, Rob86, TL84, Tsa86b, Weg86, Wes86a].
Functions [AK88, AdF80, BLE86, BLB89, BS83b, BNR83, BS85a, Ber86b, BS87, BS80a, CM89b, DR86, Epl82, Fab88, Fri89, Gaj86, Hal84a, Har81b, Hel80, Hwa85, JSV84, Kem88, Lev81, LT83, Mas83, McC83, Mor82, Mor83b, Neu87, Neu88, RH83, Rei81, Ruk88, WT80, Wri81b, vD85]. **Further** [Gaf87, Kee85b, PR81, WW83, Zam81]. **Future** [Fin83, HP88b, JB83, JBB83, Kak83].

Gait [OBWS89]. **Galton** [BN83, Swe86a]. **Gambling** [vD85]. **Gamma** [Ber80b, FKZ89, Gup86]. **Gauss** [BK81, Sti81]. **Gaussian** [Bed87, Bed88, Bro84a, Epp87, Epp88, FT86, God80, Hor88, LR82, Man84, McK84, SK86, Ste89a, Tan83a]. **GCV** [Wah85a]. **Gemmell** [Wat82]. **General** [AA88, Bai84, BK81, BBZ82, Bic84b, Bjø84, Car86, Col84, Das89, Dio81, Dok87, Fin85, Ham81, Hoo83, Hoo84c, JSV84, Kun89, Li83, Lin83b, Mar83a, MR87b, Mil82, MV87, PS83, PT83, Sch89a, Sen88, SW89, Spr80]. **Generalised** [BS83b, Loy80]. **Generalization** [Dia89, KP81]. **Generalizations** [SM88]. **Generalized** [ALP81, Ber80c, CP81, CKWY88, Csi89, Dro89, FK85, FK86, Gor89, Kre86, Li85, Li86, Li87, RU84, Ser84, Sto86, TK86, TC85, Tsa86a, TC90, TWZ80, Vos88, Wah85a, Pre84]. **Generated** [Epl82]. **Generating** [Col84]. **Generator** [Vos88]. **Geoffrey** [Bin85]. **Geometric** [Csi89, MLV84]. **Geometries** [BN86]. **Geometry** [Ama82, AK88, BNJ88, GM87a, GM89, Lin83b, Lin83c]. **Gill** [SP82]. **Given** [BK83]. **Global** [BMWZ87, Sto82]. **GLSE** [Toy86]. **GML** [Wah85a]. **Good** [Est86]. **Goodness** [Bar89, Dro89, Fou80, GP85, HT86, Khm88, Kou86, LM85, Nie83, QR85, Sch83a, Sch83b, Sve81]. **Goodness-of-Fit** [Dro89, Fou80, GP85, HT86, Khm88, Kou86, LM85, Nie83, QR85, Sve81]. **Graph** [FR83]. **Graph-Theoretic** [FR83]. **Graphical** [DF84, LW89a, LW89b]. **Graphs** [SK86]. **Graybill** [Nai80]. **Greatest** [Leu82]. **Grenander** [Bir89]. **Gross** [Rie81b, Rit85]. **Grouped** [Wri82]. **Grouping** [Wu89]. **Groups** [Gen84]. **Growth** [GMK$^+$84a, GMK$^+$84b]. **Grubbs** [But82]. **Grubbs-Type** [But82]. **Guarantee** [Gra83].

Hadamard [Che87a]. **Hajek** [Tie87, Tie88]. **Harald** [Blo87]. **Harmonic** [Bro85]. **Having** [BMP85, Goo85b]. **Hazard** [Dok87, LV85, MFP85, Sch85a, TW83, Tan83b]. **Heat** [SYW89]. **Heavy** [Wel85]. **Hermite** [Wal80]. **Heteroscedastic** [CR82]. **Heteroscedasticity** [CR81, Car82, Ham81, MS87b, SW87]. **Heteroscedasticity-Robustness** [SW87]. **Hidden** [Ros89]. **Hierarchal** [Wes86b]. **High** [Sau89, Yoh87]. **High-Dimensional** [Sau89]. **Higher** [KS82, Kee87a]. **Higher-Order** [Kee87a]. **Hilbert** [Man84]. **Hill** [HT85a]. **Hinkley** [Ped81]. **Histogram** [Kog87, LV85]. **Histograms** [Bir87b, Sco85]. **Holland** [Son82]. **Holley** [Ros89]. **Homogeneity** [CS87, CM89a, MTG84]. **Honest** [Li89]. **Hotelling** [HS80, JS89, Kar81b]. **Hsu** [Mil80]. **Huber** [Jon87]. **Hypersphere** [Riv84a]. **Hypotheses**

[BCS80, BCS89, BM89b, HT89, Jen88, Lai88, Mar82b, Rom89, Wan81]. **Hypothesis** [BM89b, CKWY88, Dio81, Doe83, KN84, Lor83, Ruk82, Wu86c].

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Minimum-Variance [Har81b]. **Minorant** [Leu82]. **Mises** [CC82, FHW81, Riv89, Sch80]. **Missing** [DK80, Goo85b, Sza83]. **Misspecified** [Ste88]. **Mixed** [Bro84b, GC87, LT84, Rob82b, SM80, TL84, Wes86b, Wes89]. **Mixed-Dirichlet** [GC87]. **Mixing** [Ede88, FK84]. **Mixture** [BS89, Hat85, Lin83a, Lin83b, Lin83c, Lin86b, Pol86]. **Mixtures** [AG82a, CG80, CG81, FHW81, FS89, Haf79, Haf81, Jen87, Jew82, Ken83, LS88a, Lin89a, RW82a, WT80]. **ML** [Bai84]. **MLE** [GSW80, Toy86]. **Modal** [ST82]. **Mode** [BL89, Edd80, Oeh85, Rom88]. **Model** [AF84, AG82b, AH88, AR89, Bai83, Bai84, BK81, Bar82, Bha82, BR87, Bro84b, Che88a, CM87, CT87, CKWY88, Dav84, Dav85b, DS82a, DS82b, DD87, ES81b, Fin85, FL87, Fra82, Fuj85, Ful80, Gaj88, Gle81, GCG87, GMT86, HP88a, Ham81, Hau88, Hoo83, Hoo84c, HC86, Kar89b, Kar87, Koe87, KD83, Kun83, LT84, Lo84a, McK86, PdT88, Por86, Pot89, SY84, SP82, Sen81, Shi80, Sim86, SS84, Sto81, SM80, Tsi81, Wel87a, Wel87b, Wel87c, Wel88a, Wel88b, Wes86b, Woo82, Yaj88]. **Model-Free** [CM87]. **Modeling** [GS85a, KG88a, Ris86]. **Modelling** [Smi89]. **Models** [AK85, BL83, BNB83a, BNB88, BNJ88, BB84, BHHW83, Ber82b, BM89a, Bre89, BHT89a, BHT89b, BD84, Car82, CR82, Cha84, Cha85, CGW89, CJ89, CH80, CW85b, CKWY88, Cox89, DH80, DLS80, DS83, Dok87, Dro89, ESS81, ESS82, ES89, FK85, FK86, FKZ89, Fre81, Fre84, Fri82, GG89, GK89, GVW88, GH87, Goo85b, HP88a, Han75, Han80b, Han81, Har81a, Har81b, HF82, HR86, Jeg88, Kau87, Kil81, KA89, Kra84, Kre86, LW82, LR89, LW89a, LW89b, Li84b, Lin86b, Liu88, LC87, MS88, Nav89, Nel80, Nus85, PK89, PK90, PT81, PT82, Pos86, Pot83, Pot84, Pot89, PS83, Rei80, Rot85, Sau89, Sch86b, SB80, SS87, SW87, Sha88a, Spe85, Sto85, Sto86, Sve81, Sve89, TT83, Tit89, Tsa86a, Tsa84, Van83, Var85, Vil82, Wei85]. **Models** [Wei87a, Wes89, WF82b, Woo89b, vdV88, Pre84]. **Moderate** [Kal83b, Kal85]. **Modes** [Mul84]. **Modified** [MS83, MS92, VJ87]. **Moment** [CP81, DED89, Lin89b, Lin89a]. **Moments** [LS85b]. **Monospline** [Bru80]. **Monotone** [CT87, FPV87, HR86, Muk88, Wri81a, Wri82, vH87]. **Monotonicity** [BP84, RP80, Wij83]. **Monro** [Rup85]. **Monte** [HM87b, Joc86]. **Mood** [Kil81]. **Morris** [Wij84]. **Most** [EG80, Kal81, Szk88]. **Motion** [AR89]. **Motivated** [DR84]. **Moving** [Chi86, DR86, God80, Hal84b, MF83]. **Muirhead** [Wij84]. **Multi** [HT89, Kel81, Lai87, WZ83]. **Multi-Armed** [Kel81, Lai87]. **Multi-Bayesian** [WZ83]. **Multi-Hypotheses** [HT89]. **Multinomial** [Bro88, DR82b, DR87, Kal85, Lev81, RW81]. **Multinormal** [KR81a]. **Multiparameter** [Ano83, Ber83a, GHT83, Gup86, Hud83, Mor83a]. **Multiple** [BW82b, DM83, FHH83, Geo86, Hay84, Hsu84, Nis84, PT82, Ruk82, SW88, Sha80, Tyl83a, Vos80, Wac80]. **Multiplicative** [DS83, Kar87, Sve81, Sve89]. **Multiplicity** [Gly80]. **Multiplier** [Pot83, Pot84]. **Multistage** [Wit86]. **Multivariate** [ALP81, AF84, And51, And80, AAO86, ABJ83, BM86, BM89a, Ber80c,

Ber82c, BZ80, BF85a, BF85b, Chi81, Cli88, CC82, DS86, Dav87, Eat82, EK83, Fie82, FJ84, FD89, FR83, Fuj85, FS89, Gle81, GMT86, Haf80, Hen88, Hoo83, Hoo84c, HC82, JM82, Kar81a, Kar89a, Kre86, KN84, LS88b, Lop89, Mar82b, Mar83a, NS85, OT81, Oma88, PO80, Per80, Rup85, Rus76, Rus82, SM82, SS85, Sin84, SS84, Ste81, SW81b, Sza80, Sza83, Tyl87, Wei87b, Wij84, Wij84]. **Multiway** [RS84]. **Mutual** [DFP89].

Naiman [JS89]. **Naive** [SS81]. **Natural** [BLE86, Mor82, Mor83b]. **Nature** [MP84]. **Near** [Chr89, Kel81]. **Nearest** [Abr84, Hen88, Li84a, Sch83a, Sch83b, Stu84]. **Nearly** [CW87, Lai88]. **Necessary** [Bro80b, BCSC83, GS81a, GZ89, Sri84, Sza80]. **Negative** [Hwa82a, Hwa82b, JDP83]. **Negatively** [RSC87]. **Neighbor** [Abr84, Hen88, Li84a, MC88, Sch83a, Sch83b, Stu84]. **Neighbourhoods** [Bic84c, CW89, Wie86]. **Nelder** [Pre84]. **Nested** [Cox88a]. **Neurophysiology** [Bri88]. **Neutrality** [JM80]. **Newton** [Rup85]. **Neyman** [GMY81, Jan86]. **Nile** [BS83b]. **NN** [BM87b]. **no** [DS89]. **Noise** [Che80d, HM87a, KA83]. **Noisy** [MTG84, NC89, Yao84]. **Non** [AR89, Ber82b, Ber89, Bro84a, Fis82, LR82, Liu88, SA82]. **Non-Bayesian** [AR89]. **Non-Centrality** [SA82]. **Non-Gaussian** [Bro84a, LR82]. **Non-I.I.D.** [Liu88]. **Non-Identically** [Ber82b]. **Non-Null** [Ber89]. **Non-Parametric** [Fis82]. **Nonasymptotic** [Bir87a, Bir89]. **Noncentral** [Mar82a, Mar85a, WT80, Wij83]. **Noncentrality** [Cho87a, Wij83]. **Noncompact** [RB86]. **Nondegenerate** [Nag82]. **Nondeterministic** [Kab80]. **Nonergodic** [BB84]. **Nonexistence** [GH87]. **Nonexponential** [Sch81b]. **Nonfull** [O'R76, OD80]. **Nonidentifiable** [Red81]. **Nonlinear** [AF88, BW81, CG86, FL87, HWB82, KG88a, Mal80, MLV84, Nei88, Obe82, RR81, RB86, SW84, SD87, WF82b, Wu81a]. **Nonlinearity** [HWB82]. **Nonlocal** [KL87]. **Nonnegative** [Das89, Har81a, Mat84, Puk81, TS80]. **Nonnormal** [Wes86b]. **Nonnull** [KS85, KN84]. **Nonparametric** [Amm84, Bar86b, BBMT81, BHHW83, BNR83, BF81a, BCY83, BF89, Bro88, BC89, But82, Car88, CY87, CL88, CB85, Cla85, CRM87, DH80, DW80, Dev81a, Dev81b, Dio81, Dos85a, Dos85b, DL81, Est83, Est86, FR81, FR85, Fre86b, Fre88, GMK$^+$84a, GMK$^+$84b, GH82, Har84, HM85a, HT88, HS87, Klo82, Klo84, Li84a, Li89, Lo84b, Mar83b, MGV85, Muk88, Mul89, Neu82, Puk84, Rei80, Ric84, Rom89, Sag82, SW81a, STT80, Sco85, Spe85, SS80, Spr85, Sto80, Sto82, Sto85, SV80b, Tsa86a, TLC86, Var82b, Var82a, VC84, Vos80, WB84, Wit83, Won83, Yan83, Yat88]. **Nonparametrics** [Wan85]. **Nonstationarity** [FD89, Pot89]. **Nonstationary** [BBMT81, Bas87, Bel84, Bel91, CW87, Hal84b, HF82, Kau87, Tsa84]. **Nonsymmetric** [Ste86a]. **Nontransitive** [FL87]. **Norm** [BK80, Fab88, Obe82, Ste89a]. **Normal** [And51, And80, AA88, Ber80c, Ber82c, Ber89, Bic81, Bro80a, CV81, CS81, DK80, Ede88, Efr82a, Efr82c, Est83, FS89, GM80, Gle86, GMT86, Haf80, Hat85, HC82, Kel89, Kem87b, Kub87, Let81, LB89, MC87, Mar85a, Nai80, NS85, O'R76, OD80, Per80,

Por85, Por91, Ruk85, SM82, Ste81, Sto81, Swe80b, Sza80, Sza83]. **Normality** [AH88, BF84, Cso86, Dav85a, Ebe83, FK85, FK86, Fal85, HT85a, JSV84, LR89, LY88, Lee81, LSF86, Mas81a, Ran82, SW84, Stu84, Swe80a, Swe82, Wes86b]. **Normalized** [TP82]. **Norms** [Vio80]. **Note** [AH88, BS80a, Dev85, ESS82, GPSB84, GH80, Hin80b, IK80, Kak83, Kee87b, Kra84, Lo82, Mal87, Mil80, Nel80, PV80, Pha80, Puk84, Red81, Sch85a, Stu89, Tan83b, Wal80, Wan87, WK81, Zeh81, vD85]. **Notes** [Bic84b]. **Nuisance** [AK88, Fer82b, Wan81]. **Null** [Ber89, BM89b, CKWY88, Doe83]. **Null-Hypothesis** [Doe83]. **Number** [Con82, Dav85a, Dro89, Hal86c, HS89b, Hen88, Por88, Ree85]. **Numbers** [Che80b, ST81].

Observational [Ros89]. **Observations** [BF89, Che83, Jen87, KW81, Kun89, Mam86, Muk81, VC84, Wri82]. **Observed** [BN86, Gra83, GS85b, KA83]. **Occurring** [Bha82]. **Off** [Sam80]. **Off-Diagonal** [Sam80]. **Offspring** [Swe86a]. **One** [But83, CM87, Don88, Gho80, Gho91, HS87, JJV85, Kel81, KW84, Ler86, Mar82b, Mar85a, Pol86, RR81, Rie81b, Sti85, Sza83, Wel87a, Wel88a]. **One-** [JJV85]. **One-and** [Rie81b]. **One-Dimensional** [KW84]. **One-Parameter** [RR81, Sti85]. **One-Population** [Sza83]. **One-Sample** [HS87]. **One-Sided** [Don88, Mar82b, Mar85a]. **One-Step** [But83, Wel87a, Wel88a]. **One-Step-Ahead** [CM87]. **Only** [BL83]. **Operations** [Daw80]. **Operators** [GMS86, KM80]. **Optics** [Che87a]. **Optimal** [AZ85, BNR83, BW82a, But83, Cha84, Cha85, sC79, CW80a, Che83, Che87b, Con81, DW88, Eub81, ESS81, ESS82, Fin83, Gaf81, GH80, HP88a, Ham81, HM85a, HM85b, HT89, HP86, Hoe81, Hoo89, KS77, KS83, Kog87, KJ86, Kun83, LM85, Lai88, LS85b, LS88b, MN83, Mar83b, MP87a, Mil82, Mou86, Nai84b, Pes82, Pie85a, Pol85, Pol87, PT83, RSC87, SS89a, Shi81, Spe85, Spr80, Sto80, Sto82, Sto84, Stu80, Stu89, Stu87, Wah81, YB80, ZM84, vD85]. **Optimal-Partitioning** [HT89]. **Optimality** [Atw80, Bas80, Che80a, Che81a, Con82, Gaf81, Gaf87, Gre80, Hal83b, Irl84, JN83, Kab80, KS85, Kou84a, Kun84a, KM87, Lai81, Li86, Li87, Nai84a, Rom88, Wel82, Zeh81]. **Optimization** [Che87b, DW88]. **Optimum** [Edd80, GK80, GK82, KW81, KW84, MS88, Mul84, SY81, Zer80]. **Order** [Ame80, Ame84, Bha86, BQ89, Bir87a, BDD89, CV81, DuM83, DR82b, DR87, Egu83, GSW80, GS81a, GL88, HM88, Han80a, Hel80, HD89, KS82, Kee87a, Kee84, Kou86, Kre86, Lee88, MF83, Mar83c, Mar86, Mar91, Mas81a, MC88, MRW86, Pot83, Pot84, RW80, RW82a, Rus76, Rus82, Sen80, Shi80, Sko85, Sol81a, Spr80, Sri87, Tan83a, TC65, TC80, Toy86, Tsa84, Wan86a, Wen89]. **Ordered** [Goo85b, Wri81b]. **Ordering** [Cap88, Hor88, RP80, RW81, Sch87a, Sim80]. **Orderings** [BW82b, Loh84a, Mac86, Mac87]. **Orders** [CC88]. **Orthogonal** [AdF80, Che80b, Hal83c, HS89b, HS83, Mas80, Sch80, Wah81]. **Orthogonal-Series** [AdF80]. **Orthogonality** [CD86]. **Other**

[Ber86a, CR86, Efr86, Fel86, Fre86a, Gho86, Hal86a, HP88a, Hin86, MO86, Ols86, PO80, RP86, Sha86, ST86, Sin86, Sri86, Sto85, TC65, Tib86, Tib88, Web86, Wu86a, Wu86b, WO86, MGSV89]. **Outlier** [But81, But82]. **Outliers** [DS86, SM82, Sin84].

P. [Pre84]. **Paired** [Joe88]. **Pairwise** [GMY81]. **Pao** [Mil80]. **Pao-Lu** [Mil80]. **Paper** [Dav84, Dav85b, WK81]. **Parabolic** [Fer82a]. **Paradox** [Gut82, SKS89]. **Parameter** [ASZ85, Bai83, BW81, Bic81, Cho87a, CG86, CRM87, Dah89, ES81b, Fer82b, FT86, Gaf87, Gat84, GBT82, HWB82, HF82, HT82, HT93, Kab80, Kaw80, LS83a, LM87, MF83, MSS81, MY84, MR87b, RR81, Rao78, Rao80, RB86, RW82b, Ruk83, SA86, SA82, SD87, Sti85, Wah85a, Wij83, ZM84, ZM88, dWR87, vdV88]. **Parameters** [AK88, Bai84, BL83, Ber80b, BS80b, Cam82, Chi86, Chi88, Dav87, Dio81, DR82b, DR87, FKZ89, FHG81, Gly80, God80, HW84, HW85, HP86, Kee85a, Li84b, Pie82, Por84, Por85, Por86, Por88, Por91, Ran82, Ruk85, Sch80, Shi80, Shi84, Sil85a, SS84, TT83, TP82, Tua81, Van83, Wan81]. **Parametric** [BS83b, BHHW83, BM89a, Bic84a, Che88a, CKWY88, DH80, Fis82, Kra84]. **Parametric-Nonparametric** [BHHW83]. **Pareto** [JM82]. **Parsimonious** [Sto81]. **Part** [CG81, Dos85a, CG80, Dos85b, Lin83c]. **Partial** [CKWY88, Dok87, Gaf87, LS87, Pet80, Sak83, Won86]. **Partially** [GS85b, Lin85, Wri81b]. **Particular** [Ped81]. **Partitioned** [SB80]. **Partitioning** [HT89]. **Partitions** [KRS87]. **Partly** [Che88a]. **Past** [HP88b, JB83, JBB83]. **Pathologies** [DL88b]. **Pattern** [Gre89]. **Patterned** [Sza80, Sza83]. **Patterns** [Sag82]. **Paulson** [Edw87]. **PBIB** [Con82]. **Peak** [Mul89]. **Pearson** [Ney81, Jan86]. **Penalized** [Klo82, STT80, Sil82]. **Penalized-Likelihood** [STT80]. **Penalty** [FPV87, Sim83]. **Peninsulas** [BW82a]. **Performance** [CY81, Dev88]. **Periodic** [PdT88]. **Permutation** [JR83, Lam85, Rob80, Ros89, Tar81]. **Permutations** [FA86]. **Pfanzagl** [Bic84b]. **Phadia** [WK81]. **Phase** [LR82]. **Phenomenon** [Bro80a]. **Piecewise** [Epl82, Fri82]. **Pitman** [JJV85, Neu82, Rot81, SKS89]. **Pivotal** [AS85]. **Plane** [Dab88]. **Plans** [Gho80, Gho91, KS84]. **Plot** [Gil86]. **PLS** [HD89]. **Plus** [Gho80, Kem87b, Gho91]. **Point** [AR86, But82, Car88, Dos89, DM83, Fu82, GM80, KI81, MFP85, Pra88, SY81, SS89b, Tah89, Tua81, Woo85a, Woo89a, Yao87, Yoh87]. **Points** [Dav85a, Hoe81, Li84c]. **Pointwise** [GKP84]. **Poisson** [DR87, Hud86, AR86, BBMT81, Boh82, BF85a, BF85b, DR82b, DM83, GY88, Hud85, Hwa82a, Hwa82b, Joh84, LT84, Lo82, Nov80, SW80, Sve81, TP82]. **Policies** [FR85]. **Polynomial** [Bru80, Fab88, Hal89a, LS85b, LS88b, Stu80, Stu89]. **Polynomial-Based** [Hal89a]. **Polynomials** [Nie81, Nie83]. **Pooling** [GMS86]. **Population** [Che80d, Cla85, Gly80, GM87b, LT83, Lo86a, Lo88, MG83, MGV85, Sza83, VM84]. **Populations** [BL81, Che80c, Gor83, Kub87, Nai80, Per80, RW81]. **Positive** [LS89, RP80, Sch87a]. **Positively** [Ton89]. **Positivity** [KR81a]. **Posterior** [Bha81, Gat84, SB89]. **Postulate** [Zab82]. **Power**

[BLE86, Ber86b, JR83, Ler86, Pol86, Wes89]. **Powerful** [Bar89, EG80, Kal81, Szk88]. **Prediction** [Bas87, BD84, But82, CM87, FR83, Hoo84a, Hoo88, Ste88, Wei87a, Ylv87]. **Predictions** [LS85a]. **Predictive** [Hin79, Hin80b]. **Predictor** [Tak81]. **Predictors** [Tak82, Wei87a, YB80]. **Preliminary** [SS87]. **Presence** [AK88, Che80d, IK80, Leu84, MGSV89, TLC86, Var82b]. **Preservation** [LY88]. **Preserving** [BK81]. **Price** [DS89]. **Principal** [Flu86, Tyl83a, Tyl83b]. **Principle** [Abr84, MT84, OT81, Sto86]. **Principles** [Sen81, Sen82]. **Prior** [DS82c, MD84, Ris83, SYW89, VM84]. **Priority** [Ale89a, CLS86, Tie88]. **Priors** [BB86, HS89a, SB89]. **Probabilistic** [KR81a]. **Probabilities** [DS82c, Gol84, Man81, Ruk83, Sie86, WT82, WT85]. **Probability** [AdF80, BW82b, Bra84, Cha81, Cha82, Daw85a, Daw85b, Dev81b, Eat82, Fis83, FL87, Fou80, Har88, Hec85b, Hu85, Irl84, Klo82, KR84, Lai81, Lin80, MRW86, Pol86, Sch85b, Sch89a, STT80, Sil82, Smi87, Ton82, Van83, Wak81, WF82a, Wal80]. **Problem** [BS83b, BBZ82, Ber83b, sC79, CW80a, Che87a, Che87b, DF82, Ede88, GS81a, Huf83, Kee85b, Kel84, Kem88, Lai87, LS80, Mal87, Mar83a, Mar85b, Pet80, Pra88, Ras80, Rob76, Rob82a, Ruk86, Slu82, Sri84, Sza80, Sza83, Wah85a, WB84, Yat89, Zam81]. **Problems** [BP84, Bro81, BS84, BF85b, Bro88, BM89b, But81, DW88, Gut82, KS77, KS83, Lia88, MG81, Mie81, Neu82, PO80, Ruk82, Sta85, TK86, Wit86, Yat88, Yu89, vD85]. **Procedure** [CY81, CM82, Hay84, KJ86, Mar83c, Mar86, Mar91, Pos86, Ram83, Rup85]. **Procedures** [AR89, Bjø81, CS84a, FHH83, GH80, GM84, HP88a, HS80, Liu88, LC87, Mie81, Rit85, Ruk82, Sha80, Vos80, ZM84, ZM88]. **Process** [AR86, BBMT81, Bed87, Bed88, Bha81, Boh82, Bri88, Cam82, Chr86, DT89, Epp88, Fer82a, Gil86, God80, Han80a, HY87, KA83, KL89, MY84, RH83, Rao78, Rao80, SW80, Shi80, SYW89, Sri87, Sve89, Swe86a, Toy86, Tua81]. **Processes** [AJ81, Akr86, Akr89, AG82b, BB84, Bas87, BMMT89, BFY87, Bro84a, CW87, CW88a, Dah89, Dos89, DM83, Hal84b, HD89, HT82, Hos89, HT93, Kaw80, KW84, Kni89a, Kre87, Kun84b, Li82, LR82, Mas80, MFP85, McK84, Mil89, NP87, SC82, SP82, Sen81, Spr80, Ste86b, Stu86, Tan83a, Var82a, VC84, Wan86a, Wel89, Wel90, HT93]. **Product** [Gil81, Gil83a, HY87, PV80, WJT86, Wel82, Wel85]. **Product-Limit** [Gil83a, HY87]. **Profile** [BNJ88]. **Programming** [Sha89]. **Progress** [Hin80a]. **Projection** [Boo85a, BS85b, CW85a, Cox85, DF84, Dia85, DJRS85, DJ89, FJ84, Fri85, GK85, Hal89a, Hal89b, HT85b, Hub85a, Hub85b, Jon85, Jon87, Mil85, She85, Swi85, Tuk85b, Tuk85a, Wah85b]. **Projection-Based** [DJ89]. **Projections** [Eat81]. **Proof** [Hay84]. **Proper** [Wij85, Wij93]. **Properties** [BBC81b, But83, CW89, Cro80, Cuz85, Dos85b, FT86, Ful80, Hal84a, Jan86, Joc86, KR81a, Kee85a, Ker85, KA83, KR81b, KJ86, LaR82, LT84, LT83, MC87, Mie86, Nis84, Rob76, Rob82a, Rot81, Sha89, Smi84, Sol81a, TC65, TT83, Tru89, Wal80, WJT86, Wei85, Wu83]. **Property** [BL81, Col83, God80, Hoo84a, Kab80, Kar81b, RW80, SY82, Sim80, Tsa86a, Wen89]. **Prophet** [RSC87]. **Proportional** [Dok87]. **Proportionality** [Eri87].

Proportions [RS84]. **Prove** [Mas81b]. **Pseudo** [Che81a, GS81b, Par86]. **Pseudo-Youden** [Che81a]. **Pseudofactor** [Vos88]. **Publications** [Ano84]. **Purely** [Kab80]. **Pursuit** [Boo85a, BS85b, CW85a, Cox85, DF84, Dia85, DJRS85, FJ84, Fri85, GK85, Hal89a, Hal89b, HT85b, Hub85a, Hub85b, Jon85, Jon87, Mil85, She85, Swi85, Tuk85b, Tuk85a, Wah85b].

Quadratic [Bha82, Gle86, Gre80, Gup86, GL88, Kre86, Lee81, Lee88, LT83, Mat84, Mor82, Mor83b, NS85, Ros75, Ros82, Shi84, Ste89a]. **Qualitative** [BFY87, Hal83c, LW89a, LW89b, Rie82]. **Quantal** [Amm84, Bha81]. **Quantile** [CLS85, CLS86, DD89, Eub81, Fal85, LaR82, Sen81]. **Quantiles** [Fal84, Rei80, Rot85, Ruk86, Wit83]. **Quantitative** [Hal83c, LW89a, LW89b]. **Quasi** [McC83, Pfa82]. **Quasi-Likelihood** [McC83]. **Quasirandom** [Sha88b]. **Quick** [Pfa82]. **Quotient** [And82].

R [Atk84, RS85]. **Random** [Ahm80, Akr86, Akr89, Bri88, Cur81, DG80, Est83, ES81b, FKZ89, Fri89, GSV86, GS85b, Haf79, Haf81, Hor88, JDP83, Koy87, KS84, LR89, Leu84, MR88, MP84, NT88, Oeh85, RSC87, Sch85a, Sch86a, SC82, SW81a, Ste88, Ste89a, ST81, Ton82, Ton89, WJT86, Wri81b, Yao87]. **Randomization** [PR81, Rom89, Smy88, WSS86]. **Randomized** [Hoo89, Li83, Tar81, Wu81b]. **Randomly** [CHL83a, CHL83b, FR81, HT86, KSV81, Kum87, MP87a, TW83, Tan83b]. **Randomness** [HIP85]. **Range** [DT89]. **Ranges** [SB89]. **Rank** [Akr88, BN83, BNR83, Cap88, Cuz85, Cuz88, Cuz90, Dab86, Doe83, Epl81, Epl82, HIP85, HP88a, Leu84, Mas81b, Neu87, Neu88, O'R76, OD80, Pra88, Rie81b, Rie82, Rus76, Rus82, Sch89b, Sen80, SW84, Slu84, Sni81, Tar81, Wu86c]. **Rank-Based** [HP88a]. **Ranked** [Dia89]. **Ranking** [FA86]. **Ranks** [Mas81b]. **Rao** [BMWZ87, MFPW89, vE83]. **Raphson** [Rup85]. **Ratcliff** [Csi89]. **Rate** [BMP85, Che88b, JJV85, LV85, Nov80, Sch86a, SS81, SW80, Wan86b]. **Rates** [AS89, BRH85, Che88a, Che81b, HW84, HJS88, HY87, Lia88, Mar83b, Nog88, NP87, NC89, PV80, Ruk83, Sch81a, Spe85, Sto80, Sto82, TS80, Yan83, Yat85]. **Ratio** [AAO86, Bro84a, Hec85b, Irl84, Jen87, Kou84b, Lai81, MC86, Ped81, Per80, Por89, QR85, RW81, Ruk85, Wes89, Wij83]. **Rational** [BLB89]. **Rationality** [Sen88]. **Ratios** [Sam80, Sim80, Wac80, Wij85, Wij93]. **Real** [vdV88]. **Reality** [Ber89]. **Recall** [Chr86]. **Recentered** [Cas87]. **Recovery** [Bha80]. **Rectangular** [BS86, KR84, Ton82]. **Recurrence** [Joh84]. **Recursion** [Sol81a]. **Recursive** [Cam82, Han80b, Sen82]. **Reduction** [DS89, Kel89, Sto86]. **Reference** [ACF82]. **Refinement** [Kun83]. **Regarding** [Jos75, Jos85]. **Region** [Ber80c]. **Regions** [BW81, BS85a, BS87, BW82a, HWB82, Hoo84a, KR84, Li89, MV87, Oma88, Was89]. **Regression** [AG82b, And51, And80, AH88, Atk84, Bai83, Bai84, Bar86b, Ber86a, Bha83, BCY83, BM87b, Bic84c, BF89, BZ80, Bru80, BD84, BC89, But83, CR86, Cas80, sC79, CW80a, Cha86, Cha89, CH80, CT87, CG86, Cox88a, CRM87, Cuz88, Cuz90, Dav84, Dav85b, DW80, Dev81a, DR82a, Efr86, Fab88, FPV87,

Fel86, Fre81, Fre86a, Gaf87, GMK+84a, GMK+84b, Gho86, Gle81, GCG87, GKP84, Hal84a, Hal86a, Hal89b, HWB82, Har84, HL84, HM85a, HT88, Hin86, Hoe81, HM87b, JS84, Jon87, Kar80, Kar81c, Kau87, Kel89, Kil81, Kin80, Klo84, KG88a, KSV81, KD83, LW82, LS85b, Lee81, Lee83, Li84a, Li84b, Li84c, Li86, Li89, LD89, LS88b, Loy80, Mam89, MYZ89, MP87b, McK86, Mil82, MO86, MLV84, Muk81, Muk88, Mul84, MS87b, MS87c, NT88, Nai86, Nav89]. **Regression** [NJ85, Nei88, Nel80, Nis84, Nus85, O'R76, OD80, Obe82, Ols86, Pes82, Pie85a, PdT88, Por84, Por85, Por86, Por91, Pot89, Pre81, PS83, RP86, RR83, Ric84, RB86, Riv89, SY84, ST82, Sam87, SP82, Sen81, Sha86, SD87, Sil85a, ST86, Sin86, SS84, Sol81b, Spe85, SS80, Sri86, SC85, Sto81, Sto82, Sto85, Stu80, Stu89, Stu84, Tib86, Tib88, Toy86, Tsi81, WS80, Web86, Wei85, Wei87a, Wel86, Won83, Wri81a, Wri81b, Wri82, Wu86a, Wu86b, WO86, Yaj88, Yat88, Yat89, Yoh87, Atk84, Atk84]. **Regressions** [Mil89]. **Regressors** [CT87]. **Regret** [CM82, Tah89]. **Regular** [Atw80, BB84, HT85a, HW84, HW85, Wit83]. **Regularity** [Tie87, Tie88]. **Regularization** [Cox88b, Li82]. **Regularized** [NC89]. **Rejoinder** [BHT89b, Daw85b, DE85a, DF86b, Hal88a, Hub85b, MY86b, Spe87a, Wel87b, Wu86b]. **Related** [BBMT81, Bas87, BF85b, GH87, KR81a, MGV85, WS80, WW80]. **Relating** [Por89]. **Relation** [Lop89, Tak81, vE83]. **Relationship** [AF88, BDD89]. **Relationships** [And84]. **Relative** [Fal84, MV87, PS83, Rot81, vE83]. **Relevant** [Rub84]. **Reliabilities** [DFP89]. **Reliability** [DL81]. **Remarks** [Bas80, Bas83]. **Renewal** [Fre86b, Fre88, Var82a]. **Rényi** [Nie81]. **Repeated** [CW80b, CW83, Hu88, KR81b, Kun83, Kun84a, LS80, MTG84, Sen81, Tak87, WT82, WT85]. **Replacement** [FR85, Gil81, KS84]. **Replicate** [VD87]. **Replicates** [Chr89]. **Replication** [KR81b, NJ85, PR81]. **Reply** [Ano83, DS82b]. **Representation** [Fei81, Lev81, Tie87, Tie88]. **Representations** [CL88, Gly80, Wal87, Wel86]. **Reproducibility** [BLE86]. **Reproductive** [BNB83b, BNB88]. **Require** [Hoe81]. **Required** [Hal86c]. **Resampling** [Ber86a, CR86, Efr86, Fel86, Fre86a, Gho86, Hal86a, Hin86, Loh84b, MO86, Ols86, RP86, Sha86, Sha88a, ST86, Sin86, Sri86, Tib86, Tib88, Web86, Wu86a, Wu86b, WO86]. **Research** [Bro84c]. **Residual** [DGG81, GHP86, KL89, TWZ80]. **Residuals** [Loy80, Mil89, Por86, Sen82, Wel86, Atk84]. **Respect** [GSW80]. **Response** [Amm84, Bha81]. **Responses** [Eic88, Sim86]. **Restricted** [Bic81, DR82b, DR87, Lee88, Loh84a, MR87b, MRW86, RW80, RW82a, Smy88, WSS86, ZM84, ZM88]. **Restriction** [DR82b, DR87]. **Restrictions** [And51, And80, Bir87a]. **Result** [KP81, Kou84b, SD87, Wu86c]. **Results** [BBZ82, BM89b, CS84b, DW80, Gle81, JS84, KG88a, Li83, PR81, Ruk86, SW88, SP88, WW83, Zam81]. **Return** [vD85]. **Review** [Atk84, Bic84b, Bin85, Eat82, Pre84, Wij84]. **Revisited** [Fis83]. **Ridge** [BZ80, Cas80, Li86]. **Right** [Jac89, KSV81, MP87a]. **Right-Censored** [KSV81, MP87a]. **Risk** [Ber80a, Bir87a, Bir87b, Gra88, Li85, MY84, Mar83b, Mar83c, Mar86, Mar91, MV87, PS83, Toy86, Zer80]. **Risks**

[Kem88, LPQ81, TK86]. **Robb** [Wij84]. **Robbins** [Rup85]. **Robust** [BS83b, Ber80a, Ber82b, Ber80c, BB86, Bic84c, BF89, CR81, CR82, HT88, Kar80, Kin80, Lam85, Li84c, Mam89, MYZ89, Pes82, Qua85, Rie80, Rie81a, Rit85, SY84, Sam87, Sil85a, Wan81, Was89, Wel86, Yoh87, ZM88]. **Robustification** [FK84]. **Robustness** [Bic84a, BFY87, DL88a, GC87, HH83a, HH83b, Kar81a, Kar81b, KS85, Kar89a, KG88b, Kun84b, Ram83, Rie81b, Rie82, SW87, Wu81b]. **Role** [LN81]. **Root** [Abr82, FD89]. **Roots** [Chi81, Gly80, Ree85, Tyl83a]. **Rotationally** [LC87]. **Rule** [But82, Sha82, Sto84]. **Rules** [HP86, HW89, Lia88, Sim86, WSS86]. **Run** [CC88, Pol87].

S [Bin85, Ney81]. **Sample** [AG82b, BNR83, BL81, Bro81, Che80c, CL83, CM87, CS84a, CS84b, Dah88, DR86, DG80, Est83, Fie82, FT86, Fu82, GPSB84, Gil83a, GVW88, Gle81, Gol81, Gra88, Gut82, Hal83b, Hen88, HS80, HS87, Hub84, Joc86, Kee83, Kee87a, Kni89b, Lam85, Leu84, Lo87, Mar84, Neu82, RS87, Rie81b, SP82, SS81, Slu84, SV80b, SV80a, TC85, TC90, Tsi81, VJ87]. **Samples** [AG79, AG80, Est82, KR81b, MSS81, MP87a, Mit81, Rob80, Sta85, SV80a]. **Sampling** [Ale89a, Ale89b, Ass88, AR89, Ber82a, BF84, Chr86, GVW88, Gor83, Gra83, Hal81a, HLS89, Iac83, KS84, Lo86a, MG83, MGV85, MP84, SG81, Ste89b]. **Sanford** [Atk84]. **Savage** [Lin80, Ros89]. **Savings** [HS80, HS87]. **Savits** [KP81]. **Scalar** [Sak83]. **Scale** [Ber80b, Dro89, FKZ89, Gaj88, HT88, LM85, Sil85a, Swe86b, Tak81, Wel86]. **Scale-Free** [Swe86b]. **Scaling** [Csi89]. **Scatter** [Tyl87]. **Scheffé** [Boo85b, Swe86c]. **Scheme** [Wu89]. **Schur** [Bjø81, Ton82]. **Schur-Concave** [Ton82]. **Score** [BNR83, Lin83a, Mas81a, MFP85, Neu87, Neu88]. **Score-Functions** [BNR83]. **Score-Statistic** [MFP85]. **Scores** [BN83]. **Search** [AZ85]. **Seasonal** [HF82]. **Second** [BQ89, Egu83, GSW80, GS81a, Kee84, Mar83c, Mar86, Mar91, MC88, Sko85, Sol81a, Spr80, Tan83a, Toy86, Wen89]. **Second-Order** [Sko85, Toy86, Wen89]. **Seemingly** [Kar81c]. **Seismology** [Bri88]. **Selected** [Eat82, GM87b]. **Selecting** [Ber82c, Kra84]. **Selection** [BP84, Bha86, Bjø81, Bjø84, But81, But83, Edw87, Eub81, GH80, GM84, HM87a, HM85a, KJ86, MP87a, Mie81, Nag82, Nis84, Pot89, Shi80, Sto81, Sto84, Tsa84, Var85, Woo82]. **Self** [Dah89, KG88a, TC85, Tsa86a, TC90]. **Self-Consistency** [TC85, TC90]. **Self-Consistent** [Tsa86a]. **Self-Modeling** [KG88a]. **Self-Similar** [Dah89]. **Semi** [Hwa82b, VC84]. **Semi-Markov** [VC84]. **Semimartingale** [McK86]. **Semiparametric** [CKWY88, Sch86b, vdV88]. **Sense** [SKS89]. **Sensitive** [MS83, MS92]. **Sensitivity** [GC87]. **Sequence** [AGW86, Car86, Yao87]. **Sequences** [Atw80, DT89, SS84, SW81b]. **Sequential** [AZ85, BBC81a, BBC81b, BCS80, BC81, BCSC83, BCS89, Che80c, CY81, CM82, Chr86, Cla85, Dan82, DG81, Edw87, EG80, Fer82b, FR85, GSV86,

GM80, GNS87, Gra83, GM84, Hal81a, Hec85a, Hec85b, Irl84, KS77, KS83, Kar88, Kee84, Kou84a, Lai81, Lai88, Mar83c, Mar84, Mar86, Mar91, Mas81b, NS85, Nov80, Qua85, Ras80, SW80, SG80, SYW89, Slu84, Smi84, Spr85, Sri87, Ste86b, Tah89, Tak87, Woo85a, Woo86, Woo89a, Zer80]. **Sequentially** [MY84, Woo89b]. **Serial** [HIP85, Kar80]. **Series** [AdF80, Bel84, Bel91, Bri86, Chi88, Dah88, Epp87, ESS81, ESS82, FD89, FT86, FH86, Hal81b, Hal83c, HP88a, HF82, JB83, JBB83, Kab80, Kau87, KS82, Ked84, Kee85a, Kun86, MY86a, MY86b, Mas80, ML86, Poo86, PT81, PT82, Pos86, Rob82b, Rob86, Slu82, Sol81a, Tsa86b, Wah81, Wal80, Weg86, Wei87a, Wes86a]. **Set** [Cas87, Hoo82b, Koy87, Li87, Moo84, RW82b, Sak83, Wri81b]. **Sets** [BS83b, BM86, GH87, Hoo82a, Hoo84b, HC82, HC86]. **Setting** [Lin83a]. **Several** [Per80, Rob80, Sco85, TP82]. **Shape** [GSW80, Ler86]. **Shapes** [Sch81b]. **Shapiro** [LSF86, VJ87]. **Shapiro-Wilk** [LSF86, VJ87]. **Sharp** [BCSC83, Sri84]. **Sheffer** [Nie81, Nie83]. **Shift** [HS87]. **Shifted** [Sco85]. **Shortcoming** [Kal81]. **Shorth** [Gru88]. **Shrinkage** [Geo86, GNS87, SS85, SS87]. **Sided** [Don88, Mar82b, Mar85a]. **Sieve** [Bed87, Bed88, CG85]. **Sieves** [GH82, Kar87, McK86]. **Sign** [FK84, IK80, MY84]. **Signal** [Bel84, Bel91]. **Signals** [MTG84]. **Signed** [Sen80, Wu86c]. **Significance** [Hu88, Sen81, Tak87, Vos80, WT82, WT85]. **Signs** [HP86]. **Simar** [Boh82]. **Similar** [Dah89]. **Simple** [BM89b, Doe83, Kil81, Mas81b, MP84, Pie85a, RS87, WB84]. **Simulated** [Ber86b]. **Simulations** [CM87, Hal86c]. **Simultaneous** [Ale80, Ale82, Ber80b, GY88, Gup86, HT88, Hoo83, Hoo84c, Hoo88, Hsu81, Hsu84, Hud85, Hud86, Mie81, Nai84a, Nai84b, O'R76, OD80, Shi84, TP82]. **Simultaneously** [Hwa85]. **Sine** [Woo82]. **Single** [BLR82, VD87, Vos88]. **Single-Generator** [Vos88]. **Singular** [Atw80]. **Sinusoidal** [Ked84]. **Situation** [Sch85a, Sch86a]. **Size** [Che80c, Gol81, HS80, HS87, Loh89, MSS81, Mar84, SG81, ZM84, ZM88]. **Sizes** [RP80]. **Skewness** [Mac86, Mac87]. **Slippage** [But81, DS86]. **Slope** [Bha83, BCY83, Leu82]. **Slope-of-Greatest-Convex-Minorant** [Leu82]. **Small** [BF81a, Bic84a, CM87, Con82, Dah88, Fie82, Ruk83]. **Smallest** [Hoo82a, Hoo84b]. **Smirnov** [MS92, FGP88, Hu85, MS83, Nie81]. **Smooth** [Hel80, Mas81a, Mul84, SYW89]. **Smoothers** [Bre89, BHT89a, BHT89b, CGW89, Cox89, ES89, GG89, GK89, KA89, Mal80, Tit89]. **Smoothing** [AK85, Cox83, HDR89, LH84, Li86, Mit81, Nus85, RH83, RR83, Sil84, Sim83, Spe85, Wah81, Wah85a]. **Smoothness** [KA83]. **Sobolev** [JS83, JS85]. **Solution** [Huf83, Kos87, Mar85b, Rob76, Rob82a, WB84]. **Solutions** [Cla83, DW88, NC89, Sza80]. **Some** [BBMT81, BF81b, BMWZ87, Bri88, CL88, Che80a, Chi81, Con81, ESS81, FHH83, Fis82, FS89, Ful80, Gaf81, KS85, LW89a, Let81, Li83, Mal80, MGV85, Mie86, Nag82, Rob83, Rot81, SY84, Sen81, SS85, SS84, SY89, VJ87, WT82, WT85, Wu81b, DT89, DL88b, LW89b, Liu88, Rom89, Stu89, Sve89]. **Source** [Chi86]. **Sources** [Atk84]. **Space** [AK85, Bic81, Gut82, Li84c, Man84, MR87b, RB86, SM88, Wij84, ZM84, ZM88]. **Spaces**

[Bro81, CP81, ST81]. **Spacing** [Eub81]. **Spacings** [Swe86b]. **Sparse** [Sim83]. **Spatial** [MD87, Sag82]. **Special** [ACF82]. **Species** [Cha81, Cha82]. **Specifications** [HF82]. **Specified** [AK85, Fin85]. **Spectra** [Kee87a, Sma83]. **Spectral** [CG85, Dia89, Hal84b, Kee83, Mas80, Sam87, Shi81, Tua81]. **Spectrum** [Kab80]. **Sphere** [LC87]. **Spheres** [Bin85]. **Spherical** [Cha86, Cha89, Kin80, Riv89]. **Spherically** [BW82b, BS80b, HC86]. **Sphericity** [Let81]. **Spline** [CKWY88, Li86, Nus85, Sil84, Spe85, Wah85a]. **Splines** [AS80, Cox83, RR83, WW80]. **Spread** [JSV84, Kla84, Kla89]. **Spring** [JN83]. **Springer** [Bic84b]. **SPRT** [BCSC83]. **Square** [Abr82, AS80, Ame80, Ber80d, BM85, DE85a, DE85b, Dic85, Dro89, Fie85, Goo85a, Goo85c, HT86, Hal84a, KW81, Leo85, MP85, MM80, Pie85b, Pla85, QR85, RS87, Sun85]. **Squared** [Ame80, Ame84, BB83, Dav85a, GM83, Kem87b, Mar82a, Moo82, RS84, SA82, TP82]. **Squares** [AS80, BK80, BW81, BH89, CW88a, Chi88, CH80, CT87, Cox88a, Cro80, ES81b, Fre84, GCG87, Hal83b, Kab80, Kar80, Kaw80, Kin80, LM85, LW82, Lin86b, MF83, Nel80, Sol81b, Sti81, TT83, TK86, Van87, Vil82, WW83, Wei85, Wei87a, Wu80, Wu81a]. **Stability** [BDD89, McK84]. **Stabilizing** [Son82]. **Stable** [DuM83]. **Stage** [CW88b, Fre84, Lor83, NS85, Ram83]. **Stagewise** [Sha80]. **Standard** [Hwa82a]. **Standardized** [Jen87]. **Starshaped** [DR82b, DR87]. **State** [AK85]. **Stationary** [Car86, Epp87, Epp88, FT86, Fre84, HT82, Hos89, HT93, Jeg88, Ked84, Kre87, Kun89, Slu82, Sri87, Tua81, Yaj88]. **Statistic** [BLR82, BR82, BM85, CV81, Car86, CC82, Dar83, DE85a, DE85b, Dic85, Fie85, Gil86, Goo85a, Goo85c, Kar89b, Kou84b, Leo85, Mas81b, MFP85, MP85, Pie85b, Pla85, Sch80, Sun85]. **Statistical** [And84, ABJ83, Bic84b, BS80a, Bri88, Bro81, Chi86, Daw80, DW88, DR82b, DR87, JSV84, Lo86a, Mal83, Mam86, Mor83b, Reg87, RW80, Sha89, Sie86, Smi89, Vil81, Wal87, Wan81, Wij84]. **Statistician** [Rub84]. **Statistics** [AS85, Ahm80, ALP81, Akr86, Akr89, AG79, AG80, BK83, BL83, BNR83, BGvZ86, BDD89, CJV80, DT89, Doe83, DM83, Ebe83, GL88, Hel80, Hin80a, Hu85, Jen87, KR82, Kre86, LM85, Lin80, MT84, Mas81a, Mas81b, MC86, MP87b, Neu87, Neu88, Pie82, Por89, Ran82, RV80, Rus76, Rus82, Sch83a, Sch89b, Sen80, Ser84, Sha88b, Spr85, Ste86a, Tar81, TC65, TC80, VJ87, Wij84, Wu86c, dWR87, Bic84b, Bin85]. **Stein** [Dev87, DS85, Gut82, LH84, Li85, Ram83, SKS89, Ste86a]. **Step** [But83, CM87, JJV85, Wel87a, Wel88a, Yao84]. **Steps** [Wij85, Wij93]. **Stepwise** [MM87]. **Stimuli** [MTG84]. **Stochastic** [BM87a, BM89a, BFY87, Bro84a, BH89, CT87, DW88, FHG81, Hor88, Hwa85, Jeg88, Kel89, KA83, LW82, Li82, Muk81, Por89, Pot89, RP80, Ris86, RW81, Rup81, SC82, Sha89, Sim80, Wei85, Wei87a, Wei87b]. **Stock** [Fin83]. **Stopping** [BBC81a, BW82a, Chr86, Fin83, Kee87b, Mou86, RSC87]. **Strategic** [LS85a]. **Strategies** [KS77, KS83, SG81, Ste89b, vD85]. **Stratified** [BF84, KR81b, VM84]. **Strict** [Dav89]. **Strong** [CY87, CH80, CT87, Dev83, FR81, HJS88, HD89, Jeg87, Jeg88, MR88, Nel80,

Pol81, Sil80, Sol81b, ST81, Wan85]. **Strongly** [FT86]. **Structure** [CJ89, Har81b, HS83, Sve89, Toy86]. **Structures** [Wak81]. **Student** [Rob82a, BS84, Rob76]. **Studentized** [CV81]. **Studies** [MLV84, MV87, Ros89, SP88]. **Study** [AG82b, Lo87, SP82, TC85, TC90, Tsi81]. **Sub** [BL83]. **Sub-Vector** [BL83]. **Subfamily** [BLR82]. **Subfields** [GMY81]. **Subgroups** [Col84]. **Subjective** [Man81]. **Subjects** [DG81]. **Subseries** [Car86]. **Subset** [Bjø81, Bjø84, But81, GH80]. **Subsets** [CG86]. **Subspaces** [Cox88a]. **Substituting** [Pie82, dWR87]. **Successive** [Gor83]. **Sufficiency** [BNJ88, Hoo82b, SM88]. **Sufficient** [BR82, BCSC83, Ebe83, GMY81, GS81a, Sri84, Sza80]. **Sufficiently** [Atw80]. **Sufficientness** [Zab82]. **Suggested** [Ker85]. **Sum** [LM85]. **Sums** [DF82, Wri81b]. **Supercritical** [Swe86a]. **Supremum** [Fab88]. **Sure** [Sen80, Tar81]. **Survey** [RS84, RS87, Ste89b]. **Surveys** [CL83]. **Survival** [Bai83, Bai84, CY87, FR81, Fri82, GP85, MV87, Slu84, SV80b, SV80a, Tsa86a, TLC86, Yan83]. **Symbols** [Che80b]. **Symmetric** [BW82b, BS80b, BL89, CLS85, CLS86, CG80, CG81, DS86, DM83, FD82b, HC86, Lo85, LC87, MT84, Riv84a, Riv84b, RV80, Sch87b, Sin84]. **Symmetrically** [MR87a]. **Symmetry** [JS83, Kin80, Sni81, Wu86c]. **System** [DFP89]. **Systematic** [AG79, AG80, Iac83]. **Systems** [Hoe81, LW82].

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