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Nelson H. F. Beebe  
University of Utah  
Department of Mathematics, 110 LCB  
155 S 1400 E RM 233  
Salt Lake City, UT 84112-0090  
USA

Tel: +1 801 581 5254  
FAX: +1 801 581 4148

E-mail: [beebe@math.utah.edu](mailto:beebe@math.utah.edu), [beebe@acm.org](mailto:beebe@acm.org), [beebe@computer.org](mailto:beebe@computer.org) (Internet)  
WWW URL: <http://www.math.utah.edu/~beebe/>

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## Title word cross-reference

16 [Dow76]. 18 [Dow76]. 2 [Sea79, Yam77].  $2^m$  [SG77].  $2 \times 2$  [KT78, Ray76].  
 $2 \times j \times k$  [Wyn77]. 3 [Yam77].  $4 \leq m \leq 8$  [SG77].  $A$  [Hen76].  $C(\alpha)$  [Ray76].  
 $\chi^2$  [Boa77, DS76b, McC78, HR76].  $\delta^*$  [San76].  $\Delta_P$  [PS77a].  $F$   
[Amo76, MCCC76, Gor78].  $F(x)$  [UW79].  $g$  [Gor78].  $G(y) = F(x - c)$   
[UW79].  $K$  [KR77, DNV77, Shi78].  $M$  [Hil79].  $\Pr(y < x)$  [UW79].  $t$   
[RF79, Res76, SS79a].  $U$  [Kre78, MS78a, Yam77].  $w$  [McL77].  $x \geq y$  [HK76b].

-estimates [Hil79]. -goodness-of-fit [HR76]. -optimal [San76].  
-optimality [Che78]. -statistics [Kre78, MS78a, Yam77]. -superior [PS77a].  
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absolute [GKS77, Har77]. accelerated [Man78]. acceleration [PZW79].  
acceptance [Spu78]. achieved [ABD77]. acreages [OB76]. Actual

[DGL79]. **Adaptive** [HMC79, DV79, Haa78, Jon77a]. **Adaptively** [Ski78]. **additive** [Mie79c]. **adequacy** [LP77, Ste79]. **Adjusting** [SW77a]. **affects** [CLB79]. **against** [Adi76b, BY78]. **age** [Dow76]. **Akaike** [Sug78]. **algebras** [GM78]. **algorithm** [STT78]. **algorithms** [Scl77]. **allocation** [HR79]. **allow** [Spu78, SG77]. **Alternative** [MR79, Sea79, CI76, DH78, Gor78, RN79]. **alternatives** [Adi76b, BY78, Mar78a, SW77b]. **amendments** [Tam77a]. **among** [KR77]. **Analysis** [DM79, Gbu79, HH79, ISF79, PF77, RN79, SB76a, BT79, BSL79, CI76, Di 76, Di 77, Dip79, DG78, FH76, Gan78, Gar78, GH77, Gup79b, HRT77, HM79, Hui79, KG78, MH78, PR78, SK77, Sen79, SHW77, SH78, Zer79]. **analysts** [Sug78]. **Analyzing** [MSVS79, GK78]. **Annex** [Nak79]. **ANOVA** [Tam77a, Tam77b]. **Application** [SP76a, BT79, Di 76, DS76b, Gar78, GW77, Koo78, Ram77b, Smi79]. **Applications** [Ton77, Bre78, Di 77, GS78, Gup77a, MS78a, Ode76]. **approach** [Ban78a, DG79, GK78, Haa78, Kie78, Led79, Lin79, Lyn78, PS79, RN79, Rea77, Ste79, WP77]. **approaches** [BSL79]. **approximate** [Che79, Sch76]. **approximation** [HN78, Hid78, Ima76, MK76]. **Approximations** [MCCC76, ID76, Rob77]. **areas** [TG79a]. **arising** [AG78]. **ascent** [MK79]. **aspects** [TG79b]. **assay** [DM79]. **assays** [SD76]. **assignment** [Wei78a]. **associated** [BM78, TB79]. **association** [Agr77, AL79, PF77, Wil76]. **assumption** [SRC78]. **asymmetric** [AT79]. **Asymptotic** [GS78, Kie78, Lep76, Adi76a, AL79, AGS77, CK76, Ked77, KEKL76, LS79, Mie79a, Sch77]. **asymptotically** [Per77]. **augmentation** [CSH77]. **autoregressive** [Pee79]. **auxiliary** [DS77b]. **average** [Aro76, McC78, Pee79, SM76, SM77]. **Ax** [BK78b].

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**jackknife** [LE77, SW77a]. **Jackknifing** [Kre78, MS78a]. **Jonckheere** [Ski78].

**Kemp** [TG79b]. **Kennard** [SMR78c]. **known** [Kha78, KR79, Sen78a, Tur76]. **Kolmogorov** [Sch77, Woo78]. **Kruskal** [ID76].

**Lagrangian** [Kor77]. **Large** [BP77, Stu78]. **larger** [Gor78]. **largest** [TB77, TB79]. **latin** [Add76, DS77a]. **lay** [RN79]. **lay-outs** [RN79]. **layout** [HP76]. **layouts** [Wyn77]. **Least** [Nel79, Bea77, Cli76, GKS77, Har77, HW77, Rao78b, Seh78]. **least-squares** [HW77]. **Lehmann** [Pad77]. **level** [FPS77, KP78]. **Levels** [LA76, DGL79]. **life** [BT79, Pet79a, Pet79b, Sha77, SS79b]. **like** [FHK76]. **likelihood** [Bha77, BM78, DH78, HN79, Kam78, KC79, PC76, RY77, SH78]. **limiting** [Woo78, Yam77]. **limits** [Sch76]. **Line** [ABC79]. **linear** [Bis78, Bro78a, CK78, Che79, DS76a, DG79, FR76, GW77, GW78, GD76, HT78, Ked77, KEKL76, KG78, LE77, MH79, MH76, Mie79c, Oli78, Oma78, PS76a, Rao78a, RW77, See78, ST76, SM76, SM77, Ton79, YM76, YBW78]. **linearity** [Adi76a, PR77]. **lines** [Adi76b]. **list** [Hut79]. **literature** [AH78]. **Littell** [Hsi79]. **livelihood** [GB78]. **living** [Ban78a]. **Locally** [MJB77].

### **Location**

[YM76, Haq78, HMC79, KA79, Kam78, Lep76, Lep77, Per77, WC77, Woo78]. **location-scale** [Haq78]. **log** [KEKL76]. **log-linear** [KEKL76]. **logarithmic** [Gup76]. **logistic** [AS79, BM78, DH78, MH78]. **lognormal** [Cro77, PW77]. **look** [DK79, Har76]. **look-up** [Har76]. **loss** [Mie79c]. **lower** [TB79].

**m.s** [Che78]. **mail** [HA78]. **Mann** [Ima76, FHK76]. **Marginal** [MB78, HN79]. **Markoff** [Rao78a, Rao79]. **Markov** [BiK79, CK78, Hui79, WP77]. **matched** [BS76, WD76]. **Mathematical** [ATC78, Ney79]. **matrices** [Bro77b, MA77, RY77]. **Matrix** [Gra76, Bha77, Hil79, Hwa76, MH79, Rao78a, See78, SS76]. **max** [McC78]. **maximin** [Hwa76]. **Maximum** [Bha77, Kam78, SH78, BM78, GB78, KC79, PC76, RY77]. **maximum-likelihood** [PC76]. **mean** [BH78, Ban78c, BS78, BP77, DS78, GM79, GM76, HRT77, KR79, MG79, Sen78a, Shi78, SR79, TB77, TB79, Wat79]. **meaningful** [Ell79]. **means** [Ave79, Che79, Cro77, DV79, FM78, Hua76, Kha78, San76, Spu76]. **measure** [AL79]. **mechanisms** [KT78]. **median** [SL78]. **meteorology** [Ney79]. **method** [HM79, McC78, Ram77b, AM79]. **Methods** [GW78, AS77, BM78, CM77, FPS77, McL79, OB76, PR78, SMR78c, VW78]. **Minimax** [AH79, Ber79, TB77, TB79]. **Minimum** [Cro77, Gup77a, SM76, AS79, BH78, DS78, GK78, KC77, SM77]. **Minium** [Seh78]. **MINQUE** [Bro77b, GB78, RC78, SP76a]. **misclassification** [Dip79]. **missing** [DS77a, HN78, PS77b, WLCC76]. **mixed** [Bro78a, HH79, SH78, Ton79]. **mixture** [PC76, Scl77, Sne79, TC76]. **mode** [AGS77]. **model** [Bha77, BM76, Bis78, BC79, Bre78, CB76, DG79, DS78, Haq78, Hui79, KEKL76, MH76, Oli78, Rao78a, Rao79, RW77, San76, Sch76, See78, SH78, Ste79, Tam77a, Tam77b]. **models** [And78, AG78, BT79, Bro78a, Bro78c, Coh77, DG78, FR76, GT76a, HH79, KF78, Led79, Mar78a, MH79, McC78, MD78, PP78, Scl77, Sea79, Sen79, SM76, SM77, TB76, Ton79, WP77]. **Modification** [PS76c, BSL79, HBB<sup>+</sup>79, Mie79b, Ney79, RF79]. **modifications** [RC78]. **modified** [Gup77a, HP76, KC79, MR78, O'B79, WB79, YM76]. **modular** [HM76]. **moment** [Ber78, HR76]. **Moments** [Aro76, Sco76, GT76b, Hid78, KC79, Ram77b]. **monotonic** [HRT77]. **monotonicity** [AW76, Gor78]. **Monte** [DL77, WC77, WLCC76]. **Morgenstern** [JK77]. **most** [MJB77, SKT78]. **Mosteller** [JS78]. **moving** [McC78, Pee79]. **MRPP** [Mie79a]. **MSE** [FJ77]. **Multi** [MBJ76, Mar78b]. **multi-dimensional** [Mar78b]. **Multi-response** [MBJ76]. **multicollinear** [Oma78]. **Multicollinearity** [FH79]. **multicomponent** [DG78, Sne79]. **Multidimensional** [AF76, CSH77]. **multinomial** [Leo77]. **multinormal** [GT76b]. **Multiple** [BS76, Tam77a, Tam77b, Tur76, Agr77, AM79, GH77, Haa78, HL76, KEKL76, KR77, MR78, MJB77, SB76a, Wil78]. **multiple-censored** [MJB77]. **multivariable** [ST76]. **multivariate**

[Bha77, BM78, Coh77, DS76b, Fie77a, HG76, HMM77, Hsi79, PW78, Wat79].

**N** [Dra76]. **natural** [Ney76]. **Negative** [KC79, Bof78, HF76, Sch76]. **nested** [HM79]. **noisy** [Cam79b]. **Non** [PZW79, Bof78, CLB79, Mat79, Mie79a, RN79]. **non-negative** [Bof78]. **non-normality** [CLB79, Mie79a]. **non-null** [Mat79]. **non-orthogonal** [RN79]. **Non-parametric** [PZW79]. **noncentral** [Amo76, Kri76, MCCC76, NS76]. **noncentral-** [MCCC76]. **nonfull** [GD76]. **nonlinear** [BM76, MD78]. **nonnegative** [MA77]. **nonnormal** [Ban78c]. **Nonparametric** [HK76b, MS78b, Sen79, CK78, Dur76, Gov76, Hog76, Lep77, Mie79b, Smi77a]. **nonsingular** [Wu78]. **nonsymbolic** [Haa76]. **Nonuniqueness** [Har77]. **normal** [ATC78, Ban78c, BS78, Bru79, Bru78, DK79, Fie77a, FM78, HG76, Hua76, Kha78, KR79, LA76, Mar78a, MG79, NB76, Pan79, PW78, PS76b, San76, Shi78, TB77, TB79, TS77, Wat79]. **normality** [BP77, CLB79, GS78, HMM77, Ked77, Mie79a, Pet79c, See78]. **normally** [Ave79]. **normals** [GW78]. **norms** [HFJ77]. **Note** [Pla77, Adi76a, AL79, BN76, Bru79, Che78, Dev77, Hen76, Kha78, PS76a, Pri76, Rao78b, Sch76, Shi78, SM77, Vin78a]. **null** [FHK76, Mat79, Mie79a, Woo78]. **null-hypothesis** [Woo78]. **number** [Aro76, KA79, Mic76, Oli78, PF77, Pla77, SKT78]. **numbers** [HH79]. **Numerical** [Nak79, PC76].

**O.L.S.** [MH79]. **observations** [Bof78, Cha76, DS77a, DG79, LA76]. **obtained** [ISF79]. **one** [BS78, GG77, HF76, HP76, Jon77a, Sch77, SG77, Tam77a, Tam77b]. **one-sample** [HF76, Jon77a]. **one-sided** [Sch77]. **one-way** [GG77, HP76, Tam77a, Tam77b]. **onesided** [Ave79]. **Operational** [Kad79]. **Optimal** [DS76a, Kur78, BK78b, Cam79b, CSH77, HR79, QS76, San76, STT78, Wu78]. **optimality** [AH78, Che78, CH76, Rus76]. **optimum** [Dip79, PS76a]. **order** [BV79, KA79, MS77, McC78, Mic76, Rub76, YM76]. **ordered** [Adi76b, SW77b]. **ordinary** [BY78]. **origin** [HRT77]. **orthogonal** [RN79]. **other** [LW76, Ton77]. **Outlier** [BK79, Tik77]. **Outlier-detection** [BK79]. **outliers** [GD76, Haw77, MR78, Tik75]. **outs** [RN79]. **overview** [AH78].

**P** [ABD77]. **pair** [Ban78a]. **paired** [Bea77, EHB77]. **Pairwise** [WD76]. **paradox** [Gup79c]. **parallelism** [Adi76b]. **parameter** [Adi76a, APR79, Cam79b, HK76a, KR79, LO76, Led79, MR79, NS76, Nel79, PW77, PW79, Par76, PZW79, Per77, Pet79a, Pet79b, Pra79, Rob77, Smi77b]. **parameters** [Day77, DS77a, HMC79, KA79, Kam78, KEKL76, LM76, Lep77, Rao79, Res76, WB79, Woo78, Yam77]. **parametric** [FR76, Mie79b, PZW79]. **partial** [AL79, Day77]. **Partially** [PN77b, PF77]. **Partitioning** [JS76, Rea77, FM78]. **Pascal** [Sub78]. **past** [Ode76]. **patterned** [RY77].

**patterns** [KR77]. **PCS** [TB79]. **Pearson** [SL79]. **survivability** [DKH79]. **percentile** [DK79]. **periodic** [Cam79a]. **permutation** [MBJ76, Mie79b]. **Perng** [Hsi79]. **phase** [HB77]. **phenomena** [Ney76]. **Physically** [Ell79]. **piece** [BC79, CB76]. **piece-wise** [BC79, CB76]. **planning** [HN78]. **play** [Bof78, PS76c]. **play-the-winner** [Bof78, PS76c]. **point** [GM79]. **Poisson** [Dah77, Gar78, Gbu79, Kem78, Kor77, O'B79, Sub78, WB79]. **policy** [BK78b]. **polynomial** [NB76, NB78, Stu78]. **Population** [Scl77, ABC79, AG78, Ban78c, Blu77, BP77, HAT78, KW77, Koo78, Loc76, MS78a, Pan79, Sen78a]. **populations** [BM77, Day77, FM78, HMC79, Kre78, Lin79, Mat79, PS77a, PS76a, Tur76, Wei78b]. **Positive** [AW76, Hid78, Hoc77, MH79]. **posterior** [BP77, McL79]. **potency** [RR76]. **potential** [HN78]. **power** [BY78, Gor78, Gup77a, HF76, Jon77a, KA79, KC79, Lep76, Par76]. **powerful** [MJB77]. **practice** [Law78]. **precision** [PW78, Shu76]. **predicted** [AS79]. **Predicting** [CM77]. **prediction** [Haq78, Kad79, Lin79, Pee79]. **predictive** [McL79]. **predictor** [Ram77a]. **Preface** [Fed79, WO79, Sen78b]. **preliminary** [BS78]. **prescribed** [PW78]. **present** [DG79]. **principal** [HFJ77]. **principle** [RC78]. **principles** [MS78a]. **prior** [Ban78c, FJ77, Swi76, YBW78]. **priori** [FH79, MBJ76, PS76a]. **priors** [SP76b]. **probabilities** [BiK79, DS76b, HG76, Kem78, McL79, PS76a, Rub76, SL79]. **Probability** [PT76, Bru78, Dip79, HK76b, Koo78, Ney79, QS76, Rin78, Ton77]. **probability-inequalities** [Rin78]. **probable** [SKT78]. **problem** [DH78, Koc78, Lep76, Lin79, O'B79, Par76, Pet79a, Pet79b, Shi78, SRC78, WLCC76]. **problems** [Fed78, Fie77b, GH77, Hua76, HR79, Kie78, Nai77, PS79, Rol76, SS79b, Ton77]. **procedure** [Bis78, CSH77, DNV77, GD77, MD78, MK79, PS76c, San76, SP76a, TB77, TB79]. **Procedures** [GD76, BEW77, BM77, CI76, Day77, Don77, Gup77b, HL76, Hog77, Hua76, Law78, MBJ76, Mie79b, Muk79, PS77a, Rin78, Sen78b, Wu78, Yue77]. **process** [BY78, Ram77b, SP76b]. **processes** [Nel79]. **product** [ATC78, Gar78, Hen76]. **programming** [Fie77b]. **progressive** [MS77, MS78b]. **Progressively** [SS79b, Dav78]. **proper** [RW77]. **Properties** [LE77, Sia77, Ber78, GM76, Gup79a, HU77, LH79, Mar78b, Que78, SS76]. **property** [AH79]. **proportion** [TC76]. **proportional** [Bre78]. **proportions** [BS76, GW77, GW78, Khu78, PC76, WD76]. **protection** [FPS77]. **providing** [Ban78a].

**quadratic** [CLB79, GC79, Hoc77, MK76]. **qualitative** [Kur78]. **Quantal** [SD76, DM79]. **quantiles** [AS79, Cha76, PW78]. **quasi** [Kor77]. **quasi-binomial** [Kor77]. **question** [Pra76]. **questions** [Dra76].

**Random** [And78, Hwa76, ISF79, KP78, MS78b, Pla77, Saw77, Sco76]. **Randomization** [Zer79]. **randomized** [Dev77, Dra76, FPS77, Ski78, Zer79].

**randomness** [Lie77]. **Rane** [FHK76]. **Rane-like** [FHK76]. **range** [HL76]. **ranges** [Don77]. **Rank** [MS77, PS77b, Bro78c, Gor78, GD76, HU77, Hwa76, Hwa78, HT78, Ima76, Ked77, MJB77]. **Ranked** [Sto77]. **ranking** [ABD77, Gup77b, Ton77]. **rankings** [SB76a]. **ranks** [Agr77, CI76, MH76]. **rare** [PR78]. **rate** [BC79, CB76, MJB79, Sha79]. **Rates** [O'B79, APR79, Gar78]. **ratio** [Cro77, Cun77, DH78, DS77b, HAT78, JC76]. **ratios** [Bro78a, FM78, Gar78, Ton79]. **Reassessing** [Gun76]. **recapture** [KEKL76]. **recidivism** [BT79]. **recognition** [Ano77p]. **rectangle** [Rub76]. **rectangular** [Jon77b]. **Recurrence** [GT76b]. **recursive** [Led79, Ram77b]. **reduction** [ST76]. **Referee** [Ano77p]. **reference** [HP76]. **references** [Hut79]. **regions** [Cam79a, Jon77b]. **regression** [Adi76a, Adi76b, AG78, BH78, Bha77, CM77, DL77, DM79, DS77b, DS78, Far78, GM76, HB78, Har77, Har78, HRT77, HFJ77, Hil79, HK76a, HB77, HW77, JK77, Kad79, LW76, Led79, LP77, MS78b, MH78, Oli78, Oma78, PR77, RW77, Rol76, SD76, SS76, Stu78, SMR78c, YBW78]. **regressions** [SR79]. **rejection** [DGL79, Spu78]. **Rejoinder** [Tik77, Vin78b]. **related** [HB77, Law78, PR77, Rin78, Ton77]. **relation** [HRT77]. **Relations** [Yam77, GT76b]. **relationship** [GM78, Oli78]. **relative** [DKH79, RR76]. **relatively** [Mic76]. **reliability** [DG78, DKH79, Gup79a, PW77, SG76]. **reliability/survivability** [DKH79]. **remarks** [NS76]. **remote** [OB76]. **renewal** [BY78, Gup79a]. **repeated** [Sen79]. **Reply** [SMR78b, SMR78a]. **representation** [DS76b]. **requirements** [PW78]. **research** [Hut79]. **residuals** [BK79, HRT77]. **Resolution** [AT79, SG77]. **respondent** [FPS77]. **response** [Bea77, Dev77, DM79, FPS77, Haq78, MH78, MK76, MJB76, Rob77, SD76, SHW77, Zer79]. **response-time** [MH78]. **responses** [Dra76, Gbu79]. **restricted** [GB78, Mar78a]. **result** [Mie79b, Ton79]. **results** [Mar78a, MSVS79, Smi77b]. **revisited** [Sub78]. **reweighted** [HW77]. **Ridge** [HK76a, Law78, BH78, Bro78c, FJ77, Kad79, LW76, Puk77, SMR78c, Swi76, Vin78a]. **ridge-type** [Puk77]. **ridits** [Lyn78]. **risk** [BM78, Gup79b, SM76, SM77]. **Robust** [DL77, HW77, Len77, SK77, BK79, HMC79, Har78, Hil79, Hog77, Pol79, TG77, WC77]. **Robustness** [Ban78c, HU77, Yue77, Ber79, DV79, HA78, HF76]. **roles** [Ode76]. **row** [Rus76]. **row-column** [Rus76]. **rule** [Har76, MR78]. **rules** [Ber79, Tur76, Wei78a]. **Ryan** [Shu76].

**Sample** [APR79, Khu78, PW78, Aro76, Bis78, BP77, Cha76, CK76, Dav78, Don77, Gor78, HF76, Hua76, HR79, Jon77a, Kam78, Koc78, LO76, LA76, LE77, Man78, McL77, Oli78, Par76, PS79, PS76c, RF79, Spu76, Wei76]. **Sample-size** [PW78]. **samples** [HAT78, KR77, Lin79, MG79, MJB79, TS77, Wei78b]. **sampling** [Blu77, Bof78, BK78b, BS78, Gup79c, ISF79, MS78a, SB76b, Sto77]. **savage** [SD77]. **Scale** [LR76, Dur76, Haq78, HMC79, KA79, Kam78, LO76, LM76, Lep76, Lep77, Per77, Woo78]. **scales** [Ski78, TG77]. **scaling** [Mar78b]. **Scheffé** [AS77, AM79]. **scheme** [BS78, CK78, EHB77, PF77]. **schemes**

[DS77b]. **school** [BDL76, Hor76]. **schools** [Dow76]. **scores** [BY78]. **screening** [TB77, TB79]. **search** [SG77]. **second** [BV79, NB76, NB78]. **Secondary** [KC77]. **seeding** [MSVS79, Smi79]. **seemingly** [SR79]. **selected** [KA79]. **Selecting** [KP78, Ram77a, DNV77, KW77, San76, TB77, TB79]. **Selection** [Bof78, Gup77b, Joh78, ABD77, BM77, Don77, GD77, GW77, GW78, HFJ77, HP76, Hua76, Mie79c, Muk79, Nai77, PS77a, Rin78, Ton77]. **semi** [WP77]. **semi-Markov** [WP77]. **semiregular** [Joh77]. **sensing** [OB76]. **sensitive** [Dra76]. **sensitivity** [TC76]. **separate** [QS76]. **sequences** [Bro77a, HB77, LS79]. **Sequential** [BM77, GM79, Aro76, DS77b, GS78, LS79, Nor76, RF79, Sen78b, SHW77, SL78, Wei78a, Yue77]. **Serial** [FGS76, SKT78]. **Series** [Joh77, CM77, Gup76, Gup77a, Hui79, KC79, Led79, Par76]. **service** [Gun76]. **set** [Sto77]. **sets** [Fie77b, SB76a]. **setting** [BK77]. **several** [Khu78, Leo77, OB76, Tur76, Wei78b]. **shape** [Cam79b]. **shifting** [HB77]. **shrinkage** [Pan79, Rol76]. **sided** [Sch77]. **sign** [Spu78]. **Significance** [Ave79, BS78, Kad76, Kem76, LA76, Pra76, Rob76, Sen79]. **signs** [BK79]. **similar** [SS79a]. **similarity** [Que78]. **simple** [DH78, HU77, MS78b, Wil78]. **simplest** [BK77]. **Simpson** [LH79]. **simulation** [LW76]. **Simultaneous** [Bro78a, CH76, Hoc77, Leo77, Mar78a, Ton79]. **singly** [Bru78]. **Singular** [DG77, MH79, NB76, Rao78a, Rao79, See78]. **situation** [GD76]. **situation-nonfull** [GD76]. **size** [APR79, ABC79, Blu77, Gup79c, Jon77b, Kem78, Khu78, Oli78, PW78, PS76c]. **sizes** [Hua76]. **skewness** [DQ78]. **slippage** [Koc78]. **slope** [RW77]. **slopes** [Pet79a]. **Slustep** [Kem78]. **Small** [MG79, Hut79, Man78, Mic76]. **small-sample** [Man78]. **smallest** [Bro78b]. **Smiirnov** [Woo78]. **Smirnov** [Sch77]. **Smooth** [VW78]. **smoothing** [Cam79b]. **Some** [BSL79, Cha76, Fed78, FHK76, Gab79, GH77, Gup79b, HR79, Mar78b, Mie79b, Muk79, Nai77, PR78, Sia77, Smi77b, TG79b, Wei78b, Wu78, Bro78a, CK78, CI76, Gan78, Gup77a, Hua76, HT78, JK77, LA76, Lin77, MS78a, Oma78, PR77, Sen79, Ton79, Yue77]. **space** [Ode76, STT78]. **special** [Ban78a, Fed79, HP76]. **species** [Pra79]. **specification** [Far78, HB78]. **sphere** [FGS76]. **sphericity** [Mui76]. **spline** [Pee79]. **splines** [Len77]. **spurious** [DG79]. **square** [NS76, PP78, Rea77]. **squared** [BH78, DS78, GM76, Hut79, Kri76]. **squares** [Add76, Bea77, Cli76, DS77a, HW77, Nel79, Rao78b, Seh78]. **Stability** [Pra79]. **stable** [Jon77a, LR76]. **stage** [BS78, DNV77, HL76, Muk79, Rin78, San76, Spu78, TB77, TB79]. **staggering** [MS78b]. **standard** [Tur76]. **standardization** [Vin78a]. **state** [BiK79]. **stations** [ZS76]. **Statistic** [Tik77, Adi76a, Boa77, Haw77, Ima76, ID76, LO76, McL77, Mui76, NB76, Sch77, See78, ST76, Tik75, WLCC76]. **Statistical** [Sha77, BSL79, Coh77, Gab79, Ney76, PR78, Sen78b]. **statistician** [Ode76]. **Statistics** [BDL76, Dow76, DQ78, FHK76, GS78, Gov76, Gun76, Haa76, Hor76, KA79, Ked77, Kre78, MS78a, Mat79, Mic76, Mie79a, NB78, Ney79, Rub76, SS79a,

SW77b, Ski78, SB76b, Smi79, Woo78, Yam77, YM76, GH78]. **status** [Wil76]. **Steck** [Rub76]. **steepest** [MK79]. **Stein** [AH79, Bis78, Shi78]. **stepwise** [DGL79, GD77]. **stochastic** [FJ77, Nel79, Pra79, ST76, WP77]. **stochastically** [Gor78]. **stratified** [ISF79]. **strength** [DG78]. **stress** [DG78]. **stress-strength** [DG78]. **structural** [TB76]. **structure** [KEKL76]. **structures** [GB78]. **Student** [HAT78, Res76, SS79a]. **Studentized** [HL76, McL77]. **students** [Hor76]. **studies** [Ney76, Ney79]. **study** [LW76, TC76, WC77]. **subclass** [HH79]. **subject** [KR77, Pra79]. **subpopulation** [JC76]. **Subset** [Don77, PS77a, HP76, Mie79c, Nai77]. **successive** [FM78]. **sufficient** [See78]. **Sukhatme** [Hsi79]. **Sukhtmes** [LO76]. **sum** [Gup76, Ima76]. **sums** [Pla77]. **superior** [PS77a]. **suprema** [Sco76]. **surface** [Bea77]. **survey** [BT79, Dur76, FPS77, Gov76]. **surveys** [HR79]. **survival** [Gup79a, KF78, PR78]. **Suspected** [Tik77, Haw77, Tik75]. **symmetric** [Coh77, HMC79, LR76, UW79]. **symmetry** [DQ78, Koz79, MB78, Smi77a]. **system** [ST76]. **Systematic** [Add76]. **systems** [Sne79].

#### **table** [Har76]. **Tables**

[KT78, Boa77, GWD76, KG78, PP78, Ray76, Rea77, TB79]. **tail** [HG76, SL79, TG79a]. **Tasmania** [MSVS79]. **Teaching** [Hor76, Rea77]. **technique** [Dev77, DS76b]. **techniques** [LE77]. **terminal** [Gen76]. **terminal-equipped** [Gen76]. **termination** [Aro76]. **test** [BV79, BS78, Bru78, BY78, Dav78, DH78, DGL79, GWD76, HRT77, HMM77, HF76, Hsi79, Hut79, Hwa78, Ima76, ID76, Jon77a, JS78, Kou77, Koz79, KP78, Loc76, LS79, LP77, Mat79, MD78, Per77, Ray76, RF79, SD77, Smi77a, TG77].

#### **Testing**

[Adi76b, Kou78, Pet79c, SW77b, Tik77, Wil76, Day77, Gor78, Haw77, Kha78, MS78b, Man78, Pet79a, Pet79b, SS79b, SP76b, TG79a, Tik75, TS77, ZS76].

#### **Tests**

[LM76, Lie77, MH76, Ney76, Aro76, Ave79, BK79, CK76, Dur76, Gor78, Hog76, HR76, HT78, Kad76, Kem76, Koc78, LA76, Lep77, LS78, MS77, MJB77, Nel79, Pra76, QS76, Que78, Rob76, Sen79, SS79b, Spu76, Spu78, Wei76, Wei78b]. **their** [Ber78, Gup79a, NB78, Ney76]. **theorem** [BN76, FR76, MA77, TB76]. **theoretic** [Lyn78]. **theory** [Dra76, Law78, Rao78b]. **Three** [RC78, PW79, Wyn77]. **three-parameter** [PW79]. **three-way** [Wyn77]. **thresholds** [Ave79]. **Tiao** [MR78]. **ties** [HT78]. **Time** [Sen78b, Aro76, CM77, GS78, Gup79c, Hui79, Led79, MH78, Pee79]. **Time-sequential** [Sen78b, GS78]. **tinder** [HB78]. **tolerance** [Man78]. **tool** [FH76]. **total** [DG77, JC76]. **transect** [ABC79]. **transformations** [DS76a, QS76]. **transition** [BiK79]. **Treatment** [EHB77, HT78, Wei78a]. **treatments** [ZS76]. **trend** [BY78]. **trials** [Nor76, Pri76]. **trimmed** [DV79]. **true** [ABD77, Ban78a, Ban78b]. **truncated** [BEW77, Blu77, Bru78, Dah77, GT76b, KR79, Sch77]. **truncation** [Par76]. **Two** [HL76, Par76, Spu78, SMR78c, TB77, Wei76, ATC78, BiK79, BM77,

Bis78, Boa77, BS78, CK76, Cro77, Dav78, Day77, DNV77, Dra76, FPS77, Gor78, HB77, HP76, Koc78, LO76, LA76, Lie77, MG79, MA77, Muk79, NB78, PW77, Pet79a, Pet79b, PS79, Pra79, Puk77, RF79, Rin78, San76, Sia77, Smi77b, Spu76, TB79, WB79, ZS76]. **two-parameter** [PW77, Smi77b].

**two-phase** [HB77]. **Two-sample**

[Wei76, Bis78, Gor78, Koc78, LO76, PS79]. **Two-stage** [TB77, BS78, DNV77, Muk79, Rin78, TB79]. **two-state** [BiK79]. **two-way** [Boa77, HP76, Sia77]. **type** [HR76, Puk77, RF79, SL79, SB76b, Woo78, TS77].

**U** [DQ78]. **U-statistics** [DQ78]. **unbiased** [Cro77, Gup77a]. **unbiasedness** [Har78]. **uncertain** [BK78b]. **undergraduate** [HM76]. **underlying** [HT78]. **Unequal** [Tam77a, Bis78, HH79, Hua76, KR77, RF79, Ski78, Tam77b]. **unfair** [Joh78]. **unified** [Rao78b]. **Uniform** [Mic76, Rub76, SO79]. **uniformity** [LS78]. **univariate** [GD76]. **unknown** [Bha77, Par76, SG77]. **unrelated** [SR79]. **unspecified** [GM79]. **upon** [MR79]. **Use** [TG79a, Hoc77, Kad76, Kem76, Ney76, Pra76, Rob76, SHW77, YBW78]. **used** [Kou77, Kou78, Oma78]. **useful** [HN78, ST76]. **using** [Bof78, BS78, CM77, CI76, DS76a, DM79, GB78, GW78, HW77, OB76, Pet79c, RF79]. **Utilizing** [DS77b].

**V** [SG77]. **validity** [Hut79]. **value** [FH79, LM76, Nai76, Smi77b]. **values** [Bro77a, Bro78b, GKS77, Har77]. **variable** [Bha77, GD77]. **variables** [ATC78, Ave79, DS77b, Gup76, Hen76, Oli78, Pla77, Saw77, Sco76, Sto77]. **variance** [AL79, Bro78a, Cro77, Gbu79, GB78, GG77, Gup77a, GH77, HRT77, LE77, Pan79, SK77, Ton79]. **Variances** [Tam77a, Bis78, Che79, FM78, MG79, RF79, Tam77b]. **variate** [Ram77a]. **variates** [Cro77, Gar78, NB76]. **variation** [KR79, Pra79, Sen78a, SRC78]. **variations** [Kha78]. **via** [DL77]. **view** [Smi79]. **visibility** [And78].

**Waiting** [Gup79c]. **Wald** [Ban78b]. **Wallis** [ID76]. **Watson** [Ram77b]. **way** [Boa77, GG77, HP76, Sea79, Sia77, Tam77a, Tam77b, Wyn77]. **weak** [BK78a]. **weather** [BSL79, Gab79, HBB<sup>+</sup>79, Mie79b, Ney79]. **Weibull** [Man78, Smi77b]. **weighing** [DG77]. **weight** [DG77]. **Weighted** [Bea77, SS79b]. **Welch** [RF79]. **where** [MH78]. **whether** [Wei78b]. **which** [SG77]. **Whitney** [FHK76, Ima76]. **width** [SL78]. **Wilcoxon** [Dav78, FHK76, Hwa78, Ima76]. **Wilks** [Hen76]. **Williams** [AL79]. **winner** [Bof78, PS76c]. **wise** [BC79, CB76]. **Wishartness** [GC79]. **withdrawal** [MS78b]. **without** [Cun77, Joh78].

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