

# A Complete Bibliography of Publications in *Biometrika* for the decade 1980–1989

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## Title word cross-reference

#15763 [BR81]. #15917 [HP80b]. #4143 [AR81].

$2 \times 2$  [Gar85a, Zid84].  $\alpha$  [JE86].  $b_2$  [AG83].  $\bar{E}^2$  [SK85].  $c$  [JR80].  $c^+c^-$  [JR80].  
 $\chi^2$  [Sie80].  $D$  [AD89, GV83, Guy82].  $E$  [GV83, GS89, Jac80].  $F$  [BMW86, CF84, HW87, Jey82, Phi82, Reg80, Sie80, VS80].  $G^2$  [Law84].  $H_o$  [GP82].  $K$  [Bar83, Jam87, KR87].  $L$  [DG85].  $M$  [BC88a, FH82, LM86a, Mar82b, Sen82, AR72, AR81, Azz83, FR87].  $N$  [Joe87, Raf88, FR87].  $P$  [FM82, SS82].  $\pi$  [Sär80].  $R$  [SS89a, MB88].  $t$  [Ede86, Ede89, Hor82, LF80].  $U$  [DR83, Fen83].  $U_N^2$  [Fre81].  $V$  [Fen83, Bur89].  $W$  [Özt86].  $X^2$  [LU80, Law84].  $Y^2$  [Law84].

-designs [JE86]. -dimensional [Guy82]. -Estimates [Mar82b, LM86a].  
-Estimators [SS89a, DG85, FH82]. -fold [Bur89]. -inverse [Sär80].  
-Optimal [GV83, GS89, Jac80]. -Optimum [AD89]. -quantiles [BC88a].

**-sample** [KR87]. **-statistics** [DR83]. **-Values** [SS82]. **-way** [MB88].

**1** [AR72].

**49** [AR81].

**52** [BR81, HP80b]. **59** [AR81].

**62** [BR81, HP76, HP80b]. **65** [dBP81, Pre83]. **66** [CS82, JW81]. **67** [Fuj86, Hos82, Joh82, JM81, O'B82, WL84]. **68** [AO83, Hol82, WR82]. **69** [iA83, HR83, PS84, Pre84b, SL84, Ton83a, Wei83].

**70** [FL84, HW84a, MP84, SS85, TJ89, TP84, Tyl84]. **71** [Azz87, Le86, LSW89, Sol86]. **72** [DA87, Fra88, Har87, Sch87b]. **73** [Dav90, Fin90, Hou88b, Kot87, Mar88, Roc90]. **74** [Bro88, Mat88b, Pos90, Ros88a, WFBH88]. **75** [Sch89]. **76** [CP91, Hal90, TKK91].

**80a** [Pre83]. **80h** [dBP81]. **80i** [JW81]. **81f** [CS82]. **81h** [Fuj86, Hos82, Joh82]. **82b** [JM81]. **82c** [O'B82]. **82e** [WL84]. **82h** [AO83]. **82m** [Hol82]. **83b** [WR82]. **83d** [PS84, Wei83]. **83g** [Ton83a]. **83j** [Pre84b]. **84e** [HR83]. **84g** [iA83, SL84]. **84i** [TP84]. **84m** [MP84]. **85a** [FL84]. **85b** [HW84a]. **85c** [Azz87]. **85e** [Le86]. **85g** [TJ89]. **85j** [Sol86]. **86b** [SS85]. **86e** [LSW89]. **87a** [Har87]. **87b** [DA87]. **87c** [Sch87b]. **87i** [Dav90]. **87k** [Fra88]. **88a** [Mar88]. **88b** [Roc90]. **88c** [Hou88b, Ros88a]. **88e** [Fin90]. **88g** [Mat88b]. **88h** [Bro88]. **88i** [WFBH88]. **89c** [Sch89].

**90f** [CP91, Pos90]. **90g** [Hal90]. **91c** [TKK91].

**A.** [SD86]. **Accelerated** [CJ88, Lou81]. **Acceptance** [GP82]. **Adaptive** [BK83, Res89]. **Addendum** [Le86, dBP81]. **Additional** [JR80]. **Additive** [O'N82]. **Additivity** [AO81, DW85, WR80b, AO83]. **Adequacy** [Mar81, New80a]. **Adjusted** [Bed83]. **Adjusting** [TRT85]. **Adjustment** [BNH88]. **Adjustments** [DR89, FR89, Har86]. **Admissible** [Kem84]. **Affine** [MK85b]. **After** [BNH88]. **Against** [Bar83, Des83, GG80, KG87, LM80, LST88, McA83, Nai86]. **Aggregate** [LM84]. **Aggregated** [AK83, KA83, Sun86]. **Agreement** [Pet82]. **Agricultural** [Mar81]. **AIDS** [LBD88, SF89]. **Akaike** [Tay87]. **Albert** [SD86]. **algebraic** [Hol86]. **Algorithm** [AK82, KA89, Lon87, Lun85, Mur83, Pea80, Pet86, RS82, Ton88]. **Algorithms** [Böh89]. **Aligned** [Sch85, Sch87b]. **Alignment** [Gat86]. **Allocation** [Bro87a, Rob83]. **Allowing** [GP82]. **Alternative** [Bow84, Dav87b, Gof87, HLH88, Per84, Tut86, WGPB89]. **Alternatives** [Bar83, Des83, GG80, Hir82, KY82, LM80, McA83, Nai86, RW82, SW87].

### **Amendments**

[iA83, Ano81a, AR81, AO83, Azz87, BR81, Bro88, Che84b, CP91, CS82, Dav90, DA87, Fin90, FL84, Fra88, Fuj86, HW84a, Hal90, HR83, Har87, Hol82, HP76, HP80b, Hos82, Hou88a, Hou88b, Joh82, JW81, JM81, Kee84, Ken82a, Kot87, LSW89, LSG83, Mar88, Mat88b, MP84, MK89, O'B82, Pos90, PS84, Pre83, Pre84b, Roc90, Ros88a, RO89, Sch87b, Sch89, Shi82, SL84, Sol86, TKK91, TJ89, TP84, Ton83a, Tyl84, Wei83, WFBH88, WL84, Yan80].

**Among** [Ano81a, BO78]. **Amongst** [Pet82]. **Amplitude** [HO81].

**Amplitude-Dependent** [HO81]. **Analyse** [Ste82]. **Analyses** [GPT85]. **analysing** [MB88]. **Analysis** [Abr80, Ait83, BW81, BP88b, Bar84, Bel86, Bes81, Bow80, BVJM84, BJV88, Bri80, Bro87b, Cas81, CB88, CV89, CS86b, Cri85, EK83, EGG89, Far82, Fri80, GAR85c, Gol86, Gre88, Hal81b, HCT83, Hug89, IO80, Jon83, KTK89, KD87, Kon81, KL83, Krz89, KY82, Kun85, LBD88, LZ86, Lou81, Lus80, MN81, MD89, Mar82a, Mar82c, Mat89, MT80, MW80, Nai86, OV81, Pat85b, Pat86, PWP81, QJ86, RA86, RRK87, Roc83, Ros87, Ros88b, SH80, SS83a, Sha85, SS84a, Sol84, Swe87, TT85, Tut86, Tyl87, Ver88, VS80, WR80a, ZLS85, Bro88, Ros88a, Sol86, WR82].

### **Ancillarity**

[iA82, Cox80, FM81, God80a, God84a, Lia83, Rya81, Sko86, iA83]. **Ancillary** [CS89a]. **Anderson** [SD86]. **Angular** [FL81, FL82, Tyl87, WJ80, Wel85].

**Angular-Angular** [FL82]. **Angular-Linear** [FL81]. **Animal** [BT83, Por86].

**Animals** [Ano81a, BO78]. **Annealing** [Lun85]. **Antithetic** [Hal89b].

**Application** [AD89, BLE88, BHS85, BT83, Blæ81, Dau80, Daw81, HS80, KS81, LBD88, MT81, TGG89]. **Applications**

[Bas81b, CS89b, CFR88, Las82, Lun85, McC82, PS85, SCR86, Wor82].

**Applied** [SvW86]. **Approach** [BK87b, CB88, Dar80, Dea80, FR88, MN81, MOL86, O'N82, Per81, Pes84, Pet86, Raf88, Tho86, Wan87, Wel85, Yeh88].

### **Approximate**

[But89, CRC89, Dav86, Dav90, Dur80a, Fuj80b, Gar85a, Gar87, Hin80, Kai83, KTK89, Lia87a, Pet83, Shi84, Swe87, TGG89, TKK89, TKK91, Upt86].

**Approximating** [WT85]. **Approximation**

[Ali84, Bau86, CS88a, DH85, FP80, Feu89, Gol89a, Hal82b, Joh80, Kim88, Lev84, Min83, MT80, RW83, Joh82, LU80]. **Approximations**

[Bin81, Dan80, Dan83, DH88, Dur80b, SK85, SW87]. **Arbitrary** [PW82].

**Arguing** [Pal81]. **Arising** [Jew85]. **Armed** [HT81a, HT81b]. **Arrays**

[GN87]. **Arrival** [PTF89]. **Aspects** [Mar82c]. **Assays** [DCS88]. **Assessing** [BE86, FS85, KTK89, Koz82, Min83, TC89, Yan84]. **Assessment** [Lau83].

**Associated** [CS89b, RW83]. **Association**

[Cuz82, Dal84, Dau80, FL81, FL82, Goo81, Hir83, Oak86, Wah80].

**Associations** [CS86a]. **Assumption** [GS87, MOL86]. **Assumptions**

[Gol80]. **Asymmetric** [DW82, LM80]. **Asymmetrical** [Lig89]. **Asymmetry**

[Mor87a]. **Asymptotic**

[iA82, BF88, CC88, Dav87c, Fuj80a, Fuj86, HM85, Har85a, HP85, Hil81, Hos80, Kai83, KR86, Kot86, Lar83, Lia84, LM85b, Moo86, MW80, Nur81,

Pes84, Phi87, PR87a, RW87, Roy89, Sch81a, Sch81b, Sha85, Sic82, TGH83, TT88, Tsi81, Win80, Wu85, iA83, FH82, Har87, Hos82, Kot87, Wil84].

**Asymptotically** [AL89, SE86, Tam88a]. **Autocorrelated**

[BB89b, GG80, Mat87, Mat88b]. **Autocorrelation**

[Bel84, DA85, Mar80, DA87]. **Autocorrelations**

[AL84, Hos80, Li85, MP83, Hos82, MP84]. **Autocovariance** [DA85, DA87].

**Autocovariances** [Ahn88, New80b]. **Autoregression** [Phi87, SS83b].

**Autoregressions** [Kün87b, Mar82b]. **Autoregressive**

[Ahn88, AT84, AK83, Azz84, AG87, BHS85, Bha80, CW81b, EN88, Fra85, God80b, GU83, God84b, HO81, HR82, HK84a, Hos80, Kan87, Li85, Lju82, LST88, LT87, MP89, Mas87, McL84, Mon84, NP84, Pea80, PD86, Pie85, PT80, Pos87, Rei83, SD84, TG80, Ton82, Ton83b, Tsa86a, Yam81, Azz87, Fra88, HR83, Hos82, LM86a, Pos90, Ton83a]. **Autoregressive-**

[McL84, Pea80]. **Autoregressive-Moving** [AK83, CW81b, Fra85, God80b, GU83, God84b, HR82, HK84a, Hos80, Lju82, Mas87, Mon84, PT80, Pos87, SD84, TG80, Yam81, Fra88, HR83, Hos82, LM86a, Pos90].

**Autoregressive-Type** [PD86]. **Auxiliary** [SJ81]. **Average**

[AK83, AK85, CW81b, CL81, Des83, Fin86, Fra85, God80b, GD82, GU83, God84b, Hal89a, HLP88, HR82, HK84a, Hen86, Hos80, KP81, KA84, KA86,

Lju82, Mas87, McL84, Mon84, New80b, Pea80, PT80, Pos87, SD84, TG80,

Yam81, Fin90, Fra88, Hal90, HR83, Hos82, LM86a, Pos90]. **Averages**

[Bro81, Dav85b]. **Axis** [Cla80].

**Back** [Ano80a, Ano80b, Ano80c, Ano81b, Ano81c, Ano81d, Ano82a, Ano82b, Ano82c, Ano83a, Ano83b, Ano83c, Ano84a, Ano84b, Ano84c, Ano85a, Ano85b, Ano85c, Ano86a, Ano86b, Ano86c, Ano87a, Ano87b, Ano87c, Ano87d, Ano88a, Ano88b, Ano88c, Ano88d, Ano89a, Ano89b, Ano89c, Ano89d, OS88].

**Bahadur** [Pes84]. **Balanced** [Afs83, AP82, CW81a, Che86, GS85, GJ83, Kun87a, MK85b, RP82, SE86, Sre89, SC85]. **Balancing** [Rus80, Ste80].

**Band** [Wyn84]. **Bandit** [HT81a]. **Bands** [HW80, NP84]. **Bandwidth**

[HM85, MSS87]. **Bartlett** [BNH88, Gla80, Har86, Nag84]. **Based**

[BN86, CFR88, DR89, ESP82, EP83, HW83, Hal87, Hom88, Hor82, Kam89, KD87, Kim85, Kot88, Kou80, MV82, MI81, Mat88a, MBBW81, PW80a, QJ86, SH80, Ski88, Tam86, Tar85, Tsa88, Tut86, Wei88, HW84a]. **Batches**

[FS84]. **Bayes**

[BW81, CS85, Dea80, GV83, Gol80, Kuo88, Raf88, Smi80b, SV80]. **Bayesian**

[Ban88, Bes89, Bin81, BK87b, Bro87a, Cas81, CB88, CS89d, Dar80, Daw81, Eav83, EGG89, KTK89, Naz87, Per81, Per84, RA86, RP82, SS84a, Swe87, Tho86, Yeh88]. **be** [Jey82]. **Bean** [Blæ81]. **Behaviour** [BF88, Jen83, Vas81].

**Behrens** [Fen83, FR82, Smi80a]. **Bernoulli** [Gün87, SS89b]. **Best**

[Cur88, Tam86, Sär80]. **Beta** [Gla80]. **Between** [Don87, Fen83, Gil84, HM84, Kee82, Kee84, Krz83, MMM82, Per84, She82, Yan78, Yan80]. **Bias**

[CTW86, Dav85a, GPT85, Mil84, Par83, PGT86, Ste80, TP83, TP84, Whi86].

**Biased** [Atk82, Bol88, GWP84]. **Binary**

[AO81, CSL<sup>+</sup>84, CL88, Fow87, GJ82, Hal81a, KL87, ZLS85, AO83]. **Binomial** [BP88b, Chi80, CS89d, Fuj80b, GAR85c, Hal82b, PGT86, Raf88, Ruk88, Wor83]. **Bioassay** [Dar80, Kuo88, MT83, MH80, RO88, RO89]. **Biometrika** [HP80b, dBP81, iA83, AR81, AO83, Azz87, BR81, Bro88, CP91, CS82, Dav90, DA87, Fin90, FL84, Fra88, Fuj86, HW84a, Hal90, HR83, Har87, Hol82, HP76, Hos82, Hou88b, Joh82, JW81, JM81, Kot87, Le86, LSW89, Mar88, Mat88b, MP84, O'B82, Pos90, PS84, Pre83, Pre84b, Roc90, Ros88a, Sch87b, SS85, Sch89, SL84, Sol86, TKK91, TJ89, TP84, Ton83a, Tyl84, WR82, Wei83, WFBH88, WL84]. **Biplots** [GH88]. **Birth** [AD80a, Bas81b]. **Bivariate** [Bur88, CMH87, Cam81, Cla80, CS89d, D'E81, Dal84, DCS87, Gen87, Goo81, Leu83a, LKP86, Oak86, PKL83, Taw88, Wah80, Wan87, WJ80]. **Biweight** [MI81]. **Block** [AP82, CW81a, Che86, GS85, GV83, GJ83, HJ81, Kun87a, Pat83a, Pat83b, Sch85, SE86, Sre89, WL81, Yeh86, GS89, Jac80, Sch87b]. **Blocking** [AD89]. **Blocks** [Bai87, ML88b]. **Bonferroni** [Fal89, Hoc88, Hom88, Hom89, Sim86, Wor82]. **Bonferroni-Type** [Fal89]. **Bootstrap** [Ban88, BM86, DHS86, DJRT85, Efr81, Efr85, Hal87, HM88, Hal89b, Hal89c, HS87, HS89, Par83, SY87, SvW86, Tay89, Tib88]. **Bootstrapping** [You88]. **Boscovich** [Sti84]. **Both** [Won89]. **Bound** [BB86, Mar82b, Pat83b, PS82, PS84]. **Boundaries** [Bau86, DW82, LD83]. **Bounded** [Smi80b, SCR86]. **Bounds** [Coo80, Ede86, GW80, Jar84, MV82, Sch84b, Van80]. **Box** [GJ82, Swe84]. **Brain** [TMKG87]. **Branching** [Bas81b]. **Brownian** [PS85]. **Buckley** [STV84]. **Buffon** [Hol82, Hol81]. **Building** [Lüt82]. **Calculated** [Dur80a, Tsi81]. **Calculation** [BG84, Mor80]. **Calculations** [GLR81, WGPB89]. **Calibration** [BS89]. **Candidata** [Ede89]. **Candidate** [Bes89]. **Canonical** [BFR89, DM85, Gil84, HA87, Krz89, MW80, Pat83b, Ren88, TT85]. **Caps** [ME82]. **Capture** [Ano81a, BO78, Hug89, SC84]. **Capture-** [SC84]. **Carcinogenesis** [Por86]. **Carlo** [BC89]. **Carry** [Rus80]. **Carry-Over** [Rus80]. **Carryover** [Mat87, Mat88b]. **Case** [BG87, BF88, BC88b, CF85, Ekb82, FP80, GLR81, Gar85b, Hal80, Lub81, Pre86, SW89, Shu86, VM88, WGPB89, Yan84, FJ89]. **Case-Cohort** [Pre86, WGPB89]. **Case-Control** [BG87, BC88b, FP80, GLR81, Gar85b, Hal80, Lub81, SW89, Shu86, VM88, Yan84]. **Cases** [BG87, Smi85, KR87]. **Categorical** [Bow80, Gre88, Krz83, LS85b, Pet84, Por87]. **Categories** [Goo81, Wah80]. **Cauchy** [Gab82, Kou82]. **Causal** [RR83]. **Causes** [Gof87]. **Censored** [BLS<sup>+</sup>82, Cam81, Che84a, Cuz82, DL86, HW80, HF82, IR85, Jam86, JW79, KO88, Koz80, LR81, Leu83b, MMM82, Meh81, MH82, Nai81, PW80a, Pet83, Pet86, Pre78, Reg80, Sch85, Sch84a, SW86, SL82, STV84, Swe87, Tsa88, TRT85, Tur89, WL80, WL81, Zhe88, Jam87, JW81, Pre83, Sch87b, SL84, WL84]. **Censoring** [Bro82a, Jen83, Jen84, Leu83b, Leu87, TJW87, Var89]. **Censorship**

[Bur88, CH81b, Kum87, PW82]. **Central** [RR83, Tyl87]. **Certain** [Ros87, TGH83, Ros88a]. **Chain** [Vas81]. **Chains** [LM84, Swa83, SS85]. **Change** [AR88, Fle87, JJS87, KS89, MF85, NRW84, Pet80b, Pet81, PS85, RA86, Wor83, Wor86]. **Change-Over** [Fle87]. **Change-Point** [JJS87, KS89, MF85, NRW84, Pet80b, Pet81, RA86, Wor86]. **Changepoint** [Lom87]. **Changes** [RZ87]. **Changing** [Pat86, Ver88]. **Chao** [Sen89]. **Characteristic** [EP83, HW83, Kou80, Kou82, MT81, Phi82, HW84a]. **Characterization** [Gla80, Tam86]. **Checking** [ABH89]. **Chi** [Bed83, FS85, Hir86, Kou86, LSW84, Sch80, TA83, LSW89]. **Chi-Plots** [FS85]. **Chi-Squared** [Bed83, Hir86, Kou86, LSW84, Sch80, TA83, LSW89]. **Choice** [Atk80, BLE88, Bro84, LG84, MSS87, Swe84, Tay89, Tut86]. **Circle** [HR85]. **Circuits** [Pat83a]. **Circular** [FL83a, FL83b, FL84]. **Class** [Des83, Efr85, EGG89, Fle87, Gil84, HF82, Hou86a, Hou88a, HHP82, Koz82, MBBW81, MM89, Smi85, SJ81, Vec85, WV81]. **Classes** [Gla86a, Leu83b]. **Classical** [BLE88, FS84]. **Classification** [Far82, Kee82, Kee84, Kok81, OV81, Shu82, WR82]. **Classified** [Bed83, BJV88]. **Clinical** [Atk82, DW82, DW80, GTP88, Gea88, GP82, HT81b, LD83, Pat85b, Pat86, Pet80a, TGG89, TSE88]. **Closed** [Ano81a, BO78, Cas81, Kim88, LOdBP88]. **Cluster** [Bri80, Mar82a]. **Clustering** [Bin81]. **Clusters** [WFBH87, WFBH88]. **Coefficient** [AD80a, FL83a, GL88, JM80, Jup87, LM89, Mal86, SK88, Wah80, You88, JM81]. **Coefficients** [Dur80a, FL86, Hil86, TC89]. **Cohort** [Pre86, WGPB89]. **Coin** [Atk82]. **Collapsibility** [AE83]. **Collections** [Azz84, Azz87]. **Column** [IJ85, JE86]. **Columns** [AP82, Che86, Sre89]. **combination** [Gar85a]. **Combinatorial** [Lun85]. **Combining** [WJ85]. **Comments** [Gab82, WR82]. **Common** [FL83b, Flu87, Nur81, Sch88a, Sch89, TGH83, FL84, Gar85a]. **Commonly** [TP83, TP84]. **Commonly-Used** [TP83, TP84]. **Community** [BH83]. **Comparative** [Pet80a, TSE88, Bur89]. **Comparing** [BCE83, DM88a, Ekb82, Gup89, Jen84, Pal87, PR87b, SO82, Sch81b, WGJJ89]. **Comparison** [AL89, CS86a, DDS89, Dav87a, DHR89, FD83, Fen83, Gab81, HLH88, Hom89, Lei88, MR87, Mat87, MB89, Meh81, NH80, Pet84, Rob83, RT88, Swa83, Mat88b, SS85]. **Comparisons** [Che82, Che84b, CW80, Law84, Pes84, SE86]. **Competing** [BDK89, HH89, SR83]. **Competitors** [KG87]. **Complex** [Por87]. **Complexity** [HH88]. **Component** [Ait83, DW85, Flu87, Gol87, Sch88a, Sch89]. **Components** [Cri85, DM85, FH83, MH88, Sol85, TGG89]. **Composite** [Sas80]. **Compositional** [Ait83, She82]. **Concentration** [DCS88]. **Concept** [FM81, Rya81]. **Conceptual** [CGKP82]. **Concordance** [Kra81]. **Condition** [Jey82]. **Conditional** [iA82, Bas81a, Bas81b, CL88, CRC89, FR88, Fri80, HS87, Lia84, Lia87a, Lin82, Lub81, SC87, iA83]. **Conditionality** [BN80]. **Conditionally** [Pal81]. **Conditioning** [Ski88, Ver86]. **Conditions** [BF88, BFR89, Gab84, Gof87, Yeh86, SD86]. **Cones** [DJRT85]. **Confidence** [AR72, Bas81a, Ber87, CT80, DD87, DM88a, Dav87c, DJRT85, Efr85, Fuj80b,

HW80, Hal82b, Hal87, Ham86, HW84b, JT85, Krz89, Mat88a, MSS87, NP84, Owe88, RT88, Tab87, Upt86, Win80, Wor86, Wyn84, AR81, Sie80]. **Confined** [CS89a]. **Confounding** [Yan84]. **Conjecture** [Ste80]. **Consequences** [Fri80]. **Conservative** [DM88a, Gla86a]. **Considerations** [Daw81]. **Consistency** [Bow80, GL88, Mau83, Slu82]. **Consistent** [Bri89, JR81, Mas87, RW89]. **Constancy** [LM89]. **Constraints** [Las82, Lee85, Sha85]. **Construct** [Tab87]. **Constructed** [FS80]. **Constructing** [Che86, Hal82b, MPW88]. **Construction** [AP82, AD89, Sin87, Sre89, WW87, Jac80]. **Constructions** [Böh89]. **Contemporaneous** [CMH87]. **Contingency** [AE83, Bri80, CP80, EK83, EH85, EGG89, Fri80, Gar87, Gil84, Goo81, Hir83, Naz87, TA83, Wah80, Wan87, WL83, MB88]. **Continuous** [Krz83, LS85b, Pet84, Ste82, Ton83b]. **Contrast** [ABS84]. **Contrasts** [ZH89]. **Control** [BG87, BC88b, CW80, FP80, GLR81, Gar85b, Gup89, Hal80, Lub81, PR87b, SW89, Shu86, SE86, VM88, Yan84]. **Controls** [Ros88b]. **Convergence** [AK85]. **Convex** [PTF89]. **Convolutions** [LR81]. **Cornfield** [Lev84]. **Correct** [Dri88, Kok81]. **Correcting** [Hal85]. **Correction** [HW87, Kot88, Mil84]. **Corrections** [iA83, Ano81a, AO83, Azz87, Bro88, Che84b, Cor87, CP91, CS82, Dav90, DA87, FL84, Fra88, Gar87, HW84a, HR83, Har87, Hol82, HP76, Hos82, Hou88a, Hou88b, Joh82, Kee84, Ken82a, Kot87, LSW89, LSG83, Mar88, Mat88b, MP84, MK89, O'B82, Pos90, PS84, Pre83, Pre84b, Ros88a, RO89, Sch87b, Sch89, Shi82, SL84, TA83, TKK91, TJ89, TP84, Ton83a, Tyl84, Wei83, WFBH88, WL84, Yan80, AR81, BR81, Fin90, Fuj86, Hal90, HP80b, JW81, JM81, Roc90, Sol86]. **Correlated** [Bho84, CL88, Con89, Cur88, Fri80, GS85, Har85b, Kun85, Kun87a, Mar82c, MB89, MS89, Nag82, OP84, OV81, RGL85, WR82]. **Correlation** [BB81, Bha80, BVJM84, BJV88, BFR89, Che84a, CS88b, DK80, Dur80a, FL83a, FL86, Gil84, HK84b, JM80, Jup87, Ken83, Mar86, MW80, O'B80, Sch88b, SK88, You88, JM81, Mar88, O'B82]. **Correlations** [Ber89, BVJM84, BE86, Ren88, Roy89, Sri84]. **Correspondence** [Gre88]. **Costs** [GP82]. **Count** [BP88b]. **Counts** [Hal85, Moo86, Zeg88]. **Covariance** [Bel86, CF84, CF85, GU83, Gol87, GT84b, HP85, Jey82, MR87, MM84, Por85a, Roy89, RS82, Sol85, WR87]. **Covariances** [DM88b]. **Covariate** [Pre82, Pre84b, Sch87a]. **Covariates** [Fra84, GWP84, Hil81, Lag88, Lus80, Pat86, RO88, RO89, TT88, TRT85, Ver88, ZLS85]. **Cox** [AA86, GJ82, SP82, Swe84]. **Cramér** [SL84, Bro82b, Mar82b, SL82]. **Criteria** [CL87, HP85, Sch84b]. **Criterion** [Atk80, Dav80, Hur88, SH80, Tay87, Wel83]. **Cross** [AK87, Bed83, Bow84, BHT84, BJV88, De 88a, FS84, Gre85, Hal82a, KA89, Le84a, Shu86, Bur89]. **Cross-Classified** [Bed83, BJV88]. **Cross-Over** [Le84a]. **Cross-Product** [Shu86]. **Cross-Validation** [AK87, Bow84, BHT84, De 88a, Gre85, Hal82a, KA89, Bur89]. **Cross-Validatory** [FS84]. **Crossings** [CL80, KS81, KR86]. **Crossover** [Mat87, Mat89, Pat85b, PR87b, Mat88b]. **Cubic** [MJ89]. **Cumulant**

[MB88, Tan82]. **Cumulants** [McC84b, PGT86]. **Cumulative** [DDS89, Hir82, Hir86, Kha81, Pet80b, Wor83]. **Curious** [Bes89]. **Curve** [HW80, Kuo88, Las82, Ver86, VV88, Whe80]. **Curves** [Cha87, FD83, Jen84, NH80, SR83, TJ82, WS81]. **Cusum** [Gol89a]. **Cyclic** [DK87b, IJ85]. **cycloid** [Hol81, Hol82].

#### **D** [Roc90]. **D.** [MOL86]. **Daniels** [Wil84]. **Data**

[Ait83, AK83, AO81, BP88b, Bed83, BLS<sup>+</sup>82, Ber89, Bho84, Blæ81, Bow80, Bre81, BC88b, Bur82, Cam81, CD86, Cha87, Che84a, CP81, CL88, Cox82, Cuz82, Dav87a, DP88, DL86, DCS87, Don87, DJRT85, DM87, Ekb82, Far82, FL83a, GAR85c, Gof87, Gre88, HW80, HWC87, HF82, Hur88, IR85, Jam86, Jew85, JW79, JM80, KL87, KO88, KA83, Koz80, LM85a, LR81, LBD88, LL83, LM84, Leu83b, Leu87, Lia85, LS85a, LZ86, LS85b, Lub81, MN81, MV82, MD89, Mar81, Mat89, MMM82, Meh81, MH82, Moo80, MSS87, Nai81, Oak86, Pat85b, Pet83, Por87, Pre78, PWP81, Pre84a, Reg80, RRK87, Sch85, SW86, ST87, She82, Sir82, Sol84, Sri84, SP82, SF89, Sun86, STV84, Swe87, TG80, TJ83, Tsa88, TRT85, TMKG87, Tur89, WS81]. **Data**

[Wei82, Wel85, WGJJ89, Wil83, ZLS85, Zhe88, AO83, Jam87, JW81, JM81, MB88, Pet84, Pre83, Sch87b, Sol86, TJ89, Wei83]. **Death** [GLR81, GG81].

#### **Decaying** [Ber89]. **Decision** [Ton82, Ton83a]. **Decomposition**

[FL89, Gla86b]. **Deconvolution** [Var89]. **Decreasing** [Var89]. **Defining** [Hir83]. **Definition** [HLH88, Kra81]. **Degeneration** [Bre84]. **Degrees** [Cox84, Kai83]. **Delay** [ZF89]. **Delayed** [DH85, Ton83b]. **Delta** [Par83].

#### **Densities** [BHT84, But89, Dur80b, TKK89, TKK91]. **Density**

[BZ88, Bow84, ESSAH89, EN88, Hal82a, HWC87, HW88, HH88, Las82, Lig88, Lig89, Ng80, SvW86, Tan82, Tay89, Tho86, Tut86, Var89]. **Departure** [MI81]. **Dependence**

[CGKP82, FS85, IS86, KO88, Kie82, KG87, PS81, TA83, WJ80].

**Dependencies** [MS88]. **Dependent** [Don87, HO81, Jew85, Lia85, Lus80, RZ87, SK81, Saw83, SS89b, Sir82, SR83, WJ85]. **Derivation** [AK82].

#### **Derivatives** [MSS87]. **Derived** [Bur82, Col89, Hou86b, Hou88b].

**Describing** [Hou84, She82]. **Description** [Fin80]. **Deshpande** [BB89a].

**Design** [CS86a, CT80, Cox88, FM82, FS80, FTW85, KD87, Mar82c, Mar86, MH88, Pat85b, Pre86, Sam81, SS84a, SW83, Tam88a, VS80, WGPB89, Wel83, Wu85, Mar88]. **Design-Unbiased** [Tam88a]. **Designs**

[Afs83, AP82, Atk82, AD89, AG87, BT83, CW81a, Che86, Con89, FK86, Fle87, GS85, GV83, GJ83, Gup89, HJ81, IJ85, Kun85, Kun87a, Le84a, Mat87, ML88b, MH85, MK85b, OS88, Pat86, Pat83a, Pat83b, PR87b, RL84, Sch85, Sin87, SV80, SE86, Sre89, Ste85b, SC85, SS84b, TSE88, Ver88, Wel87, WW87, WR80a, WL81, Yeh86, FR87, GS89, Jac80, JE86, Mat88b, Sch87b].

**Destructive** [BT83]. **Detect** [WFBH87, WFBH88]. **Detectable** [DCS88].

**Detecting** [AR88, MS88, PS85, Tam82]. **Detection** [Bri89, CB88].

**Determination** [Hal80, Pos87, Yan78, Yan80, Jac80, Pos90]. **Determined** [Sas80]. **Determining** [PT87]. **Determinism** [BB87]. **Deterministic**

[FH83]. **Deviance** [DG89]. **Diagnosis** [Lau81]. **Diagnostic** [BD87, Lau83, Lju86, Spi83, WGJJ89]. **Diagnostics** [BS89, CW83, Fow87, Hin85]. **Diagrams** [SG85]. **Did** [TE87]. **Difference** [HM84, Wei81, Wei82, Wei83]. **Differences** [DP88, HW88, MB89]. **Differencing** [Hos81]. **Different** [FS84]. **Differential** [FR88]. **Differing** [FL83b, FL84]. **Difficulties** [JR81]. **Diffusion** [AD80a, PS85]. **Dimensional** [Blæ81, DF85, Kün87b, Las82, Vec85, Wyn84, Guy82]. **Dimensionality** [Sch84b]. **Direct** [God84b, Lau83]. **Direction** [FL83b, Upt86, FL84]. **Directional** [DJRT85, DM87, JM80, Pre84a, WS81, JM81]. **Directions** [Jup87]. **Dirichlet** [CJ88]. **disaggregations** [Zid84]. **Discontinuous** [Ton82, Ton83a]. **Discounted** [Lüt82]. **Discovered** [TE87]. **Discrete** [Bau86, Hir82, LD83, Tut86, WV81, Fre81, FJ89]. **Discriminant** [CF84, Dav87c, Hal81b, Tut86]. **Discriminating** [She82]. **Discrimination** [AB82a, BMW86, CF85, CFR88, FK86, Hal81a, HW88, MS86, Per84]. **Discs** [Dup80]. **Disease** [AW80, Bec81, BH83, Pre86, WFBH87, WFBH88]. **Diseases** [WH89]. **Dispersion** [Mat89, SO82]. **Dispersions** [FL83b, FL84]. **Displays** [Atk81]. **Distance** [GW80, Krz83, MK85a, MK89]. **Distributed** [AW80, Fin86, Fin90]. **Distribution** [Ahn88, AH89, Ali84, AG83, AR72, AR88, Azz81, BDK89, BN83, Blæ81, Bre82, Bur88, CD86, Chi80, Col89, Cox88, CS89d, D'E81, DG82, Daw81, Dur80a, Gab82, GW80, Gol89a, GT84b, HD82, Har85a, Hin80, Hor82, Hos80, Hos84, Joh80, Koc81, Kou86, Kuk88, Leu83a, LM89, Li85, LS85c, LKP86, Mor80, MT80, MT81, Özt86, PW80a, PKL83, Phi82, Por86, Pre84a, PW80b, RW87, SO82, SK85, Sha85, Sic82, Ste82, Swe84, Tsi81, Tyl87, Upt86, AR81, Fre81, Har87, Hos82, Joh82, LU80, Smi80a]. **Distribution-Free** [HD82, Koc81, Leu83a, Pre84a, SO82, Smi80a]. **Distributional** [Spi83]. **Distributions** [AS80, AD80b, Blæ81, Bro82b, DK87b, ESP82, FL83b, Fuj80a, Gen87, HJ82, HP85, Hou84, Hou86a, Hou86b, Hou88a, HK84b, Kee82, Kee84, Kim85, Kou82, ME82, Meh81, MK85a, MW80, Nag80, RW83, Sch81b, Sch84b, SG85, Wah80, WV81, Wan87, Wes87, DG85, FH82, FL84, Fuj86, Hou88b, MK89]. **Divisible** [Sin87]. **Dolby** [Gle85]. **Domain** [Mil84, PN85]. **Dose** [SM86]. **Dose-Response** [SM86]. **Doses** [SM86]. **Double** [AR88, Pal87]. **Downturns** [SM86]. **Drift** [PS85]. **Dual** [DF89, Sri80]. **Duality** [FK86, McL84, Wol88]. **Durbin** [Fra88, Ali84, Bha89, Fra85, JR80, MJ89, Ton88]. **Dynamic** [Bol88]. **Early** [GP82]. **Edge** [DK87a, Hal85]. **Edgeworth** [BZ88]. **Effect** [BK87a, CS86a, DH87, EN88, GWP84, GTP88, GPT85, PS81, RZ87, Sol84, Sol86, Yan84, DG85]. **Effective** [BLS<sup>+</sup>82, Cox84]. **Effects** [Cur88, DK87a, Dav80, Hal85, KL83, Lon87, Mat87, Pet86, RR83, Rus80, Ste85a, Wer89, Mat88b]. **Efficiencies** [Sic82, dBP81]. **Efficiency** [Bas81a, BKB89, CA83, Fir87, GS85, GL88, Hil81, Lag88, Lia84, MV82, Mor81a, Nur81, Pat83a, Pat83b, PW86, Sam81, Shi84, Slu82, SP82, TT88,

Tur89, Tyl83, WGPB89, Tyl84, Wil84]. **Efficient**  
 [AK87, Bas81b, BT83, DK87a, DHS86, Gup89, Hal89c, HP80a, Har85a, Hir82,  
 Jen87, KA85, New80b, RS80, Sch84a, Tar85, Ts181, Har87]. **Efron** [Ste80].  
**Egon** [BT81]. **Eliminating** [SM89]. **Elimination** [SC85]. **Elliptic**  
 [MK85a, MK89]. **Elliptical** [BB86, HP85, Kou86]. **Emphasis** [FP80].  
**Empirical** [CS85, Dav85a, Dea80, DR89, DHR89, ESP82, EP83, Feu89,  
 GPT85, HW83, Jon83, Kou80, Kou82, Lub81, MT81, Owe88, HW84a].  
**Enforcing** [Mon84]. **Entropy** [Lar83]. **Entry** [Gar87]. **Enzyme** [Eav83].  
**Epidemic** [CS88a]. **Epidemiologic** [Pre86]. **Epidemiological** [Sam81].  
**Equal** [BVJM84, CF85]. **Equality**  
 [Bar83, Bho84, Che85, FD83, GT84b, Koc81, MM89, Nag80, Sch88b, WH89].  
**Equation** [Lee85]. **Equations**  
 [Dan83, Fer82, GT84a, Jam86, Mor81a, Mor81b, Hol86]. **Equilibrium**  
 [DK87b]. **Equioverlapping** [Kam89]. **EquirePLICATE** [GJ83]. **Equivalence**  
 [Gar87, Kai83, LM85a, New80a]. **Equivalent** [AL89]. **Error**  
 [AK86, BNH88, BB87, Ber87, Cha82a, Efr81, Gla86a, Gla88, Hur88, KD87,  
 LG84, Lig88, Sch87a, Sch81a, Ste85a, SC87, Toy82a, Toy82b, Wel83, Won89].  
**Errors** [AG87, BB89b, CSL<sup>+</sup>84, CM84, CS79, Gla88, Hal89a, Kun87a,  
 Mar82c, Mat87, ML88b, OV81, Pet86, PG82, Pre82, RGL85, Tam88b, WF82,  
 Zam89, CS82, Hal90, Mat88b, Pre84b, WR82]. **Errors-in-Variables**  
 [CSL<sup>+</sup>84, Zam89]. **Estimate** [MH85]. **Estimated**  
 [AA86, AK86, CC88, CS89c, CF84, HM84, Toy82a, Toy82b]. **Estimates**  
 [AA84, AD80b, Bha80, BF88, Bow84, DD87, DM88b, Efr81, GWP84, Gla86a,  
 GL88, Lei88, MV82, Mar82b, Mas87, MJ83, Naz87, RS82, SH82, Smi80b,  
 TP83, Tut86, Tyl82, LM86a, SD86, TP84]. **Estimating**  
 [BE89, CD86, Cro87, Dan83, EN88, Fer82, FL83b, FL84, FS80, FS84, GT84a,  
 Hal85, Jam86, LR81, Lia87a, ML88a, Mat89, Mor81a, Mor81b, Nay88, Por86,  
 Rei81, Rit89, Ruk88, SSW89, SP82, ZF89]. **Estimation**  
 [AD80a, AB82a, Ano81a, Azz81, Azz84, Azz87, BB80, BB87, BK87b, BHT84,  
 Bre82, Bre84, BES88, Bur88, BO78, Cam81, CS89a, CH81a, CM83, Coo80,  
 CW81b, CS79, CS85, CF85, CFR88, CL80, DK87a, DP88, DK87b, DiC84,  
 Dup80, DF89, EM81, ESSAH89, EN88, FK86, Fir87, Fra80, GPT85, GT84a,  
 God85, GD82, Gol89b, GG81, GN87, Hal82a, HJ82, HWC87, HH88, HR82,  
 HK84a, HKM86, HT81a, HT81b, HS81, IR85, Joe87, Jør83, KP81, Kam89,  
 Kan87, Kim88, KF83, KA83, KA85, Kou82, Kra81, Kuk88, KiA84, LG84,  
 Le84b, LOdBP88, Lig88, Lig89, LS85b, Lon87, LKP86, LT87, MP89, Mak81,  
 Mak85, Mal86, MM84, Mar80, Mat81, MT83, Mil84, MH88, MS89, New80b,  
 Ng80, NRW84, OV81, PW80a, PW82, PTF89, PKL83, PS82, Pre82].  
**Estimation**  
 [Pre84a, PW80b, PN85, RL84, RGL85, RR88, SK81, SW86, Sic82, Smi85,  
 Spr80, Sri84, SK88, Ste85a, Ste87, SvW86, Tam84, Tam88b, Tan82, Taw88,  
 Tay89, Tho86, TJ83, Tsa88, TMKG87, Van80, Var89, Wal88, WR87, Wei81,  
 Wei82, WSM89, Whi86, Wil80, WF82, Won89, Wu82, Zam89, Azz83, CS82,  
 Gar85a, Guy82, HR83, KR87, Le86, PS84, Pre84b, TJ89, WR82, Wei83].

**Estimator** [AJ89, BN83, BNJL89, CS88a, CL81, DGS87, DF85, GU83, God84b, Gol80, Hal81b, HD82, Kot88, Kum87, MI81, PS80, SSW89, Shu86, Sir82, Sri80, STV84, Toy82b, TJW87, Wu82, ZH89, Wil84]. **Estimators** [BW81, Bas81a, Bre81, Bro81, CA83, Dur80b, Gla86a, JR81, KY83, Kuo88, Mau83, MH80, Moo86, Mor87a, Nur81, Pal87, Par83, RZ87, RS80, RW87, Ruk88, Sch84a, SS89a, SS80, SJ81, TGH83, WV81, WS81, Whe80, ZH89, DG85, FH82]. **Evaluate** [SS82]. **Evaluation** [GU83, KY83, Lag81, Lub81]. **Even** [LKP86]. **Events** [Bar83]. **Evidence** [Gro80, Gün87]. **Exact** [AK83, AD89, Dan80, Jen84, LOdBP88, McA83, MPW88, Pea80, PR87a, RT88, Wei88, Wyn84]. **Example** [Eav83]. **Exciting** [PD86]. **Exclusive** [Bar83]. **Existence** [AA84, SD86]. **Expansion** [Har85a, Kai83, Toy82b, Har87]. **Expansions** [Fuj80a, Jar84, KF83, Sch81a, Win80, Fuj86]. **Expectancy** [Kum87]. **Expectation** [MP83, MP84]. **expectations** [LU80]. **Expected** [DG82, Kok81, LSW84, LSW89]. **Experiment** [SF81]. **Experimental** [AD89, Mar82c, VS80]. **Experiments** [ABS84, Bas81b, Bel84, BT83, BKB89, DW85, Fle87, GWP84, Hug89, Lei88, Mar86, Por86, RO88, RO89, SC84, Wel83, Wil86, ZH89, Mar88]. **Expert** [Tam88b]. **Explanatory** [KL87, Lag81, Pal81]. **Exponential** [BMW86, Bas81a, Che82, Che84b, CV89, CP89, Cox88, Har89, HT81b, IS86, Kim85, Mal88, Meh81, Nag80, Reg80, Wor86, CP91]. **Exponentiality** [BB89a, Des83, SL82, SL84]. **Extended** [NP87]. **Extending** [Fer81]. **Extension** [MJ89, VV88]. **Extensions** [Rya81]. **Extra** [Mor87b]. **Extra-Poisson** [Mor87b]. **Extraction** [KA87, KA89]. **Extreme** [AR72, HS80, Hos84, MT83, Özt86, PW80b, Taw88, AR81]. **Extreme-Hos84]. **Extreme-Value** [PW80b].**

**Factor** [Bar84, Bro87b, IO80, Pat83b, Yan84, Bro88]. **Factorial** [Fle87, SC85]. **Factorially** [O'N82]. **Factorially-Structure** [O'N82]. **Factorials** [Ste85b]. **Factors** [BJV88, HW87, PW86, Atk82]. **Failure** [Che85, CJ88, Des83, Hou86a, Hou88a, Koc81, Lou81, PW80a, PWP81, Pre82, Tsa88, Wil83, Pre84b]. **Familial** [MN81, Sri84]. **Families** [AO81, Bas81a, ESP82, Har89, Pes84, RS80, RB86, AO83]. **Family** [CR81, CP89, Cox88, Gen87, GNK82, WGJJ89, Wor86, CP91]. **Farlie** [HK84b]. **Fast** [EH85, KR86, KA86, KA89, Lon87]. **Favour** [Gün87]. **Few** [HJ81]. **Field** [DF85, Dup80, Gre85, Wil86, ZH89]. **Field-Plot** [ZH89]. **Fields** [DK87a]. **Filter** [De 88a]. **Filtering** [KA84, KA86]. **Finding** [RS82]. **Finite** [Bre84, CS89a, God85, Hor82, KA87, Kot86, Kot88, LOdBP88, MS89, RP82, SSW89, Kot87]. **First** [AT84, BHS85, CL81, Kan87, Tsa86a]. **First-[CL81]. **First-Order** [AT84, BHS85, Kan87, Tsa86a]. **Fish** [Lei88]. **Fisher** [Fen83, Fer81, FR82, God84a, Hos88, Jar84, Pal81, Smi80a]. **Fit** [Che84a, CS89c, Col89, Har89, Hir86, KS81, Kou80, Koz80, Li88, LS85c, Mar81, Mil81, Nai81, Oja81, SL80, Sch80, Tsi80, LU80, MB88]. **Fitted** [Jon83, PT80]. **Fitting** [DCS87, Kem84, Sti84]. **Fixed** [AK82, Jor87, KA83].**

**fold** [Bur89]. **Following** [Kim88, RT88, Whi86]. **Forensic** [Gro80]. **Form** [BM80]. **Forms** [JW79, MMM82, JW81]. **Formula** [BN83, Bes89]. **Foundations** [Bar84, God85]. **Fourier** [Dur80a]. **Fourth** [Tan82]. **Fractional** [Hos81, LM86b]. **Fragmentary** [Wei81]. **Frank** [Gen87]. **Free** [BDK89, HD82, Koc81, Leu83a, Oja81, Pre84a, SO82, Smi80a]. **Freedom** [Cox84, Kai83]. **Freeman** [Law84]. **Frequency** [CL80, EN88, MP89, Mil84, PN85, RR88, TJ82, MB88]. **Frequentist** [Pet80a]. **Front** [Ano80d, Ano80e, Ano80f, Ano81e, Ano81f, Ano81g, Ano82d, Ano82e, Ano82f, Ano83d, Ano83e, Ano83f, Ano84d, Ano84e, Ano84f, Ano85d, Ano85e, Ano85f, Ano86d, Ano86e, Ano86f, Ano87e, Ano87f, Ano87g, Ano87h, Ano88e, Ano88f, Ano88g, Ano88h, Ano89e, Ano89f, Ano89g, Ano89h]. **Full** [BN86]. **Function** [Azz81, Bha80, Bur88, CF84, DA85, ESP82, EP83, FS80, HW83, KD87, Kou80, Kou82, Lju82, Min83, Mor80, MT81, NP87, PW80a, Pat85a, Phi82, SvW86, Tsa88, DA87, HW84a]. **Functional** [CM83, CM84, DCS87, Lee85, Owe88]. **Functions** [BMW86, CD86, Cro87, DCS88, Dav87c, DHR89, DF89, Gla80, Kuk88, Lia87a, Lin82, Mat81, Mat88a, Nag82, Ng80, RC85, Ren88, SCR86, TKK89, VM88, WR87, TKK91]. **Further** [GW80]. **Future** [AR72, AR81].

**G.** [Gle85]. **Gain** [IS86, Ken83]. **Gamma** [AW80, BB80, Ber81, D'E81, Kou86, SH88]. **Gaussian** [Fin90, Fin86, GD82, GU83, God84b, GT84b, HLP88, Lju82, Sic82, SS83b, Tam87, Tyl87, Wal88, WR87]. **General** [BF88, Cha82b, DF89, JM80, Ken83, MS89, Nur81, SSW89, Vec85, JM81]. **Generalization** [Ber88]. **Generalizations** [Flu87]. **Generalized** [AK87, Atk80, BC89, CS89a, FR82, GAR85c, Gol86, Gol89b, Gor80, Hos84, IJ85, Jør83, Kou86, LZ86, Mor87b, Por85b, PW80b, Sch87a, SCR86, SC87, TC89, TT88, Toy82b]. **Generated** [TJ82]. **Generating** [ESP82]. **Geometric** [Gol89a, MJ83]. **Geometrical** [iA82, iA83, AK82, Böh89]. **Global** [Dal84]. **Good** [Lam86]. **Goodness** [Che84a, CS89c, Col89, Hir86, KS81, Kou80, Koz80, Li88, Nai81, Oja81, SL80, Sch80, Tsi80, LU80, MB88]. **Goodness-Of-Fit** [CS89c, Che84a, Col89, Kou80, Koz80, Li88, Oja81, SL80, Sch80, Tsi80, LU80, MB88]. **Graphical** [Atk81, BE89, DDS89, EK83, FL89, Lag81, WL83]. **Greatest** [BB86]. **Green** [CH81b]. **Group** [DW82, DW80, GP82, Jen87, KD87, RT88, Sin87, TRT85, ZF89]. **Grouped** [Bur82, Pet84, SP82, Tur89]. **Groups** [Pet82, Sch88a, Sch89]. **Growth** [Bol88, Ver86, VV88]. **Gumbel** [HK84b, Kim85].

**H** [Sti80]. **H.** [Wil84]. **Haenszel** [LSG83, LSG79, Man85]. **Hannan** [Pos90, Pos87]. **Hazard** [DD87, KP81, KY83, Lag81, MF85, NRW84, SK86]. **Hazards** [DDS89, GS87, Kuk84, Lag88, MOL86, RC85, Sch80, Sch82, SS83a, Tsi81]. **Hermite** [PKL83]. **Heterogeneity** [Hou84, SC85, Tar85]. **Heterogeneous**

[Hou84, Hou86b, Hou88b]. **Heteroscedastic** [CM84, DM88a]. **Heteroscedasticity** [CW83, Tsa86a]. **Hettmansperger** [Smi80a]. **Hidden** [TG80]. **Hierarchical** [Raf88, SV80]. **High** [Pea80, SM86]. **High-Order** [Pea80]. **Higher** [KS81, KR86, PGT86]. **Highly** [Sch84a, ST87]. **Histogram** [Tay87]. **history** [Hol81, Hol82, Hol86, Sti80, Sti84]. **Histospline** [Ban88]. **Hommel** [Fal89]. **Homogeneity** [BBS84, Chi80, EM84, Fir89, Har85b, Kee82, Kee84, LS85a, Lia87b, Nag84, O'N82, Shu82]. **Hormone** [Bol88]. **Horvitz** [Kot88, PS80]. **Households** [Bec81, BH83]. **Hurst** [DH87]. **Hyperbolic** [Blæ81]. **Hypergeometric** [Lev84]. **Hypersphere** [FL86]. **Hypotheses** [Kou80, Sas80, Tho85, Wol88, Zhe88]. **Hypothesis** [Azz84, Dav87b, DW80, Gün87, Ken86, Por87, SW89, Azz87].

**I.** [WR82]. **Identical** [BFR89]. **Identically** [Fin86, Fin90]. **Identifiability** [HH89]. **Identification** [CH81a, TT85]. **Ignorable** [SS84b]. **Ignoring** [Gof87]. **Illustration** [CRC89]. **Implications** [HLH88]. **Importance** [HS89]. **Improper** [CV89]. **Improve** [Win80]. **Improved** [CP89, CP91, Kim88, Mat81, Por85a, Por85b, Sim86, Wor82, FJ89, Law84]. **Improvement** [Sko86]. **Improvements** [HW84b, Lev84]. **Improving** [Hal82b]. **Incident** [Yan78, Yan80]. **Inclusion** [BS84, GNK82, SS81]. **Incomplete** [AP82, Bho84, CW81a, Che86, Ekb82, Gla80, HJ81, Pat85b, Pat83a, Pat83b, SE86, Sre89, Wei82, WJ85, Wei83]. **Incomplete-Block** [Che86]. **Incorporating** [GP82]. **Increased** [RW82]. **Increasing** [Des83, PW80a, SM89, Tsa88]. **Indecision** [O'H81]. **Independence** [KG87, Por87, Shi81b, MB88]. **Independent** [Fin86, ZLS85, Fin90]. **Index** [BB87, Li85, Rei83]. **Individualized** [BG84]. **Induced** [Kou86]. **Inefficiency** [BB81, TGH83]. **Inequalities** [Sas80]. **Inequality** [Fal89, Sha85, Wor82]. **Infection** [CS88a]. **Infectious** [AW80]. **Infectiousness** [Bec81, BH83]. **Inference** [AT84, iA82, BN86, BB89b, Böh89, Bro87a, Bro87b, CS89d, DiC88, Don87, FTW85, FR88, Fri80, Jør83, Lar83, Lia85, Mar84, Muk88, Oak86, OP84, PR87a, Raf88, RW83, RP82, SC84, SK85, SS84a, Ski88, SV80, SS84b, Wah80, WT85, Wu85, iA83, Bro88]. **Inferences** [Ros87, Slu82, Ros88a]. **Influence** [Cha87, Cri85, Joh85, KTK89, KA89, RC85, TC89, VS80, WS81]. **Influential** [Atk81]. **Information** [Ano80g, Ano81h, Ano82g, Ano83g, Ano84g, Ano85g, Ano86g, Ano87i, Ano87j, Ano88i, Ano88j, Ano89i, Ano89j, Atk80, BM86, Bro82a, Cur88, Fer81, God84a, Hos88, IS86, Jar84, JR80, Ken83, LM84, Lia83, Pal81, Pat85a, SJ81, Tay87]. **Informative** [HHP82, SS84b]. **Inhomogeneous** [Ber81]. **Initial** [GG81]. **Innovation** [AK85, PN85]. **Inspection** [CS85]. **Integrals** [Tan82, Wan87]. **Intensity** [Hal85]. **Interaction** [DW85, DGS87, FL89, Gar85b]. **Interactive** [KL83]. **Interclass** [Sri84, SK88]. **intercropping** [FR87]. **interested** [Sti80]. **Intergroup** [Kra81]. **Interlaboratory** [Roc83]. **Interpoint** [GW80]. **Interpolation** [BB87]. **Interpret** [Ren88]. **Interpretation** [Gro80, Hen86, Mak85]. **Interval** [AK82, CT80, CF85, CFR88, Dav87c,

DiC84, IR85, KA83, Pre84a, Tab87, Wei82, Wei83, WSM89, Gar85a]. **Intervals** [DD87, Efr85, Hal82b, JT85, Mat88a, MSS87, Owe88, RT88, Upt86, Win80, Sie80]. **Intervention** [Abr80]. **Intraclass** [DK80, Shi81b]. **Intrinsic** [Kün87b]. **Invariant** [Koz82, VM88]. **Inverse** [AL84, Bha80, Hos80, PS82, Sic82, Hos82, PS84, Sär80]. **Invertibility** [BM80]. **investigations** [FR87]. **Involving** [CP81, Gla80]. **Isotonic** [NS88, SIK83]. **Items** [Lig88, FR87]. **Iterated** [HK84b]. **Iteration** [HM88]. **Iterations** [Jor87]. **Iterative** [Gol86, Gol89b].

**J.** [SD86]. **Jackknife** [Efr81, Fra80, FS84, HW84b, KF83, Par83]. **Jackknifing** [Jor87, SS89a]. **Jacobi** [Ber88]. **James** [Joh82, Joh80, STV84]. **James-Type** [STV84]. **Johannsen** [Blæ81]. **Johnson** [Whe80]. **Joint** [Fli85, Hil86, Tsi81]. **Judgement** [Tam88b]. **Judges** [Pet82].

**Kalman** [KA84]. **Kaplan** [Mau83]. **Kendall** [KG87]. **Kernel** [Azz81, Bow80, HWC87, Lau83, Tay89, Tut86]. **Kernel-Based** [Tut86]. **Knowledge** [Fer82]. **Known** [Jar84]. **Kolmogorov** [SL80]. **Koziol** [CH81b]. **Kruskal** [Fli85]. **Kurtosis** [BB86, GPT85, AG83].

**Lag** [Wal88]. **Lagrangian** [CFR88]. **Large** [BBS84, BB89b, BCE83, BE86, CS86b, CS88b, Dav85b, DK80, God84b, Jør83, KiA84, Mak81, Win80]. **Large-Sample** [BBS84, BB89b, God84b, Jør83, Mak81]. **Largest** [CT80]. **Latencies** [TMKG87]. **Latent** [AW80, EGG89, Gil84, HP85, Lau81, Sch88b]. **Latin** [Fir89]. **Lattice** [Kün87b, WR80a, Guy82]. **Law** [Kou86]. **Layout** [BP88b]. **Layouts** [Bai87]. **Leading** [TA83]. **learning** [Bur89]. **learning-testing** [Bur89]. **Least** [CC88, Fin80, GPT85, Gol86, Gol89b, Gre88, Jew85, Kem84, Kun85, Mau83, RZ87, Toy82b]. **Least-Squares** [CC88, Gol89b, Gre88, RZ87]. **Left** [SF89, TJW87, Tsa88]. **Length** [Böh89, DG82, Gol89a]. **Level** [BNH88, Ber87, Bol88, CL80, RW83, Ste85b, WT85]. **Level-Error** [BNH88]. **Levels** [Fal89]. **Levinson** [Fra88, Fra85, Ton88]. **Life** [BW81, BT83, DD87, HP75, Hou84, KL83, Kum87, HP76, HP80b]. **Lifetime** [Law86]. **Likelihood** [AD80a, AA84, AB82a, AK83, BN83, BN86, BNH88, Bas81a, BF88, Böh89, CS88a, Cor87, CP89, Cox84, CFR88, CRC89, CL81, Dav80, Dav86, De 88b, DiC88, DR89, DHR89, DF89, FP80, Fir87, FR89, FL89, Gab82, GLR81, GD82, GU83, God84b, Gro80, GT84b, Hal87, Har86, HP85, HA87, Hin80, Jen86, Jør83, Ken82b, KS89, Lar83, LOdBP88, Lia84, Lia87a, LS85b, Lju82, Lon87, Mal86, MR87, MM84, MW89, MF85, Mat88a, MJ83, MS86, Min83, MT80, NP87, O'B80, OP84, OV81, Owe88, PW80a, PTF89, Pat85a, Pea80, Por85a, Por85b, PW80b, RS82, SH80, Slu82, Smi85, Spr80, TGG89, WR87, Whi86, Won89, Wor83, Azz83, CP91, Dav90, FJ89, Ken82a, O'B82, SD86, WR82, Wil84]. **Likelihood-Based** [Hal87, Mat88a]. **Likelihoods** [Bur82, CS89b, HA87, Lub81]. **Limit** [AR72, HW84b, TJW87, AR81]. **Limiting** [Vas81]. **Limits** [Bas81a, Fuj80b].

**Line** [Dar80, Las82]. **Linear** [BB87, Bol88, CS89b, CH81a, Cha82a, CM83, CM84, Coo80, CF84, Cro87, Dav85a, Dav87c, DiC88, FL81, GAR85c, Gol80, Gol86, GG81, Gre85, HKM86, Hin85, IO80, Jey82, Joh80, Jør83, JL86, KS89, Kuo88, LG84, Leu87, LZ86, MN81, Mak81, MW89, Mar84, MMM82, Min83, Mor87b, Nag82, Naz87, Pal81, Per84, Por85b, PT87, Pre78, Pre83, Sas80, Sch87a, SW86, Sen82, SV80, SCR86, SC87, Swe84, Tam82, TC89, TT88, Toy82a, Wel85, Wer89, Won89, You82, Joh82, Sär80, Sti84]. **Linear-Model** [MN81]. **Linearity** [LST88]. **Local** [Cox80, Dal84, DG82, HP80a, McC84a, Rya81, Ton88]. **Locally** [Ede89, Gor80, Lia87b]. **Location** [Ber89, BGW82, CS89a, Che82, Che84b, GL88, HJ82, HS81, Kou82, Oja81, RZ87, RB86, Sir82, Wei81, Wei82, DG85, FH82, Jam87, LM86a, Wei83]. **Location-** [GL88]. **Location-Scale** [RB86]. **Log** [ABS84, AH89, BN86, Bro84, Dav87c, Fra84, Jen83, Jen86, JW79, Man85, Min83, Naz87, Pal81, Por85b, ST87, SH88, JW81]. **Logarithm** [PGT86]. **Logistic** [AS80, AA84, AB82a, BG84, BC88b, CL88, Dav85a, Fow87, Fra84, Joh85, KL87, Le84a, RRK87, SCR86, TJ82, Tsi80, SD86]. **Logistic-Normal** [AS80]. **Logit** [Dav85a, GPT85, MT83]. **Longitudinal** [LZ86, ZLS85]. **Look** [Fli85]. **Loss** [Bro82a, Lag88, LT87, Ruk88, SF81, Smi80b]. **Lower** [BB86]. **Lowered** [Cox82].

**M** [Roc90]. **M.** [WR82]. **Mahalanobis** [MK89, MK85a]. **Major** [Cla80]. **Malin** [Smi80a]. **Mann** [PS81]. **Manpower** [Vas81]. **Mantel** [LSG83, LSG79, Man85]. **manuscript** [Sti84]. **Many** [Lia87b, Mat88a, ML88b, SS82, Tib89]. **Marginal** [Fir89, Kee82, Kee84, TKK89, TKK91]. **Mark** [SF81]. **Mark-Recapture** [SF81]. **Marked** [SK81]. **Markers** [WGJJ89]. **Markov** [DK87b, DL86, LM84, SS85, SS89b, Swa83, Vas81, WJ80]. **Markovian** [CW81b, Sun86]. **Masking** [Atk86, BK87a]. **Matched** [GLR81, Gar85b, Ros87, Shu86, Wel87, Wil80, Wil83, WL80, Ros88a, WL84]. **Matched-Pairs** [Wel87]. **Matching** [EM81, EM84, Le84b, Ros88b, Sam81, Le86]. **Matrices** [BVJM84, BJV88, Gla86b, GT84b, MR87, RS82, Tyl83, Tyl84]. **Matrix** [Daw81, GU83, HS80, HP85, Jey82, Pal81, Sch88b, Toy82b]. **Matrix-Variate** [Daw81]. **Matter** [Ano80a, Ano80b, Ano80c, Ano80d, Ano80e, Ano80f, Ano81b, Ano81c, Ano81d, Ano81e, Ano81f, Ano81g, Ano82a, Ano82b, Ano82c, Ano82d, Ano82e, Ano82f, Ano83a, Ano83b, Ano83c, Ano83d, Ano83e, Ano83f, Ano84a, Ano84b, Ano84c, Ano84d, Ano84e, Ano84f, Ano85a, Ano85b, Ano85c, Ano85d, Ano85e, Ano85f, Ano86a, Ano86b, Ano86c, Ano86d, Ano86e, Ano86f, Ano87a, Ano87b, Ano87c, Ano87d, Ano87e, Ano87f, Ano87g, Ano87h, Ano88a, Ano88b, Ano88c, Ano88d, Ano88e, Ano88f, Ano88g, Ano88h, Ano89a, Ano89b, Ano89c, Ano89d, Ano89e, Ano89f, Ano89g, Ano89h]. **Maximal** [Zid84]. **Maximization** [BFR89]. **Maximized** [Pat85a]. **Maximum** [AD80a, AA84, AB82a, AR72, Azz83, BN83, Bas81a, BF88,

CS88a, CL81, DF89, FL89, GD82, GU83, God84b, HM84, Joe87, Jør83, LOdBP88, LS85b, Lon87, Mal86, MM84, MJ83, OV81, PW80a, PTF89, PW80b, RS82, Smi85, Spr80, Whi86, AR81, SD86, Wil84, WR82]. **Mean** [AK86, BW81, CT80, DD87, FL83b, Gar87, HS81, HS87, HP75, Hur88, Lev84, Sas80, SJ81, STV84, TGG89, Toy82b, Upt86, Wel83, FL84, HP76, HP80b]. **Mean-Shift** [HS87]. **Means** [BK83, ML88a, Mat81, MM89, Sch81a, KR87]. **Measure** [Fer81, Ken83]. **Measurement** [Pre82, RGL85, Sch87a, Ste85a, SC87, Pre84b]. **Measurement-** [SC87]. **Measurements** [Afs83, AG87, CT80, Gea88, Kun85, Lig88, WJ85]. **Measures** [Dau80, DG82, FL81, FL82, Gat86, IS86, Joh85, KO88, Muk88, Pat86, Pet86, Ver88]. **Median** [DD87, DM87, FR82, JT85, LM85b, Rei81, Wel87]. **Medians** [Kuk88, Sie82]. **Medical** [CP81]. **Meier** [Mau83]. **Method** [Azz81, Bow80, Bow84, BE89, Che86, God80b, HK84a, ML88a, Mal86, Par83, Pre84a, She82, Sin87, SM89, Ste80]. **Methodology** [BG87]. **Methods** [AP82, BM86, DH88, DW80, Efr81, EGG89, FS84, GP82, HW84b, HS87, Hou84, KTK89, Lia84, Mar82a, MS86, PKL83, Pet83, RT88, Sic82, Bur89, MB88]. **Midzuno** [CA83, PS80]. **minimal** [FR87]. **Minimax** [MH85, Mur83]. **Minimizing** [HM84]. **Minimum** [DCS88, GW80, HS81, LSW84, Pat83b, LSW89]. **Misclassification** [ML88a]. **Mises** [SL84, Bro82b, KF83, LS85c, SL82, Ste82, Upt86]. **Misidentification** [DP88]. **Missing** [AK83, Bha89, Gof87, KA83, LS85b, Lju82, Mar80, TJ83, TJ89]. **Missing-Data** [TJ83, TJ89]. **Misspecification** [Gla88, HS81, Sol84, Sol86]. **Misspecified** [SK86]. **Misspecifying** [Lag88]. **Mixed** [FL89, GAR85c, Gol86, GN87, HR82, Krz83, LS85b, Lon87, Pet86, Pos87, HR83, Pos90]. **Mixture** [Bas81b, SF89]. **Mixtures** [ABS84, Bas81a, Böh89, DW85, KL83, Wes87, FR87]. **Model** [AT84, AA86, Atk80, ABH89, BDK89, BMW86, BB89b, Bol88, CA83, CW81b, CL81, DD87, De 88b, EH85, FK86, Flu87, Fra84, GAR85c, Gla86a, Gol86, HO81, HS81, HH89, HS87, HT89, IO80, JL86, KY83, KL87, KA84, Kot88, Kuk84, Lou81, Lüt82, MN81, Mal88, MW89, Mar81, MF85, McA83, Mor87b, Muk88, MS89, New80a, Oak86, OP84, PT80, Pre82, RW89, RGL85, Sch80, Sch82, SS83a, Ski88, SV80, Ste85b, SP82, SF89, Swe84, Tam84, Tam86, Tam87, TT88, Toy82a, Tsa86a, TT85, Tsi80, Tsi81, Vas81, Ver86, VV88, Wil86, WF82, Won89, Zam89, Zeg88, CH81b, Gle85, Pre84b]. **Model-Based** [Kot88, Ski88, Tam86]. **Modelling** [CJ88, HO81, LM86b, Li88, LH89, Ton82, Ton83a]. **Models** [Ahn88, ABS84, AA84, AK86, AK87, BBS84, BD87, Bro87b, CSL<sup>+84</sup>, CL88, CV89, CP89, DM88b, De 88a, DiC88, DL86, EK83, FH83, FL89, Gil84, Gol87, Goo81, GL88, Gre85, GJ82, GT84b, Hin85, Hir82, Hou86b, IS86, Jey82, Jon83, Jør83, KS81, Kem84, Kie82, KA83, KA85, KA86, KA89, Kün87b, LM85a, Lag81, Lag88, Lau81, Law86, Le84a, Lee85, Leu87, Li85, LZ86, Lju86, Lon87, LST88, Mal86, MM84, Mar84, McL84, Mil81, Mil84,

Min83, Mon84, MS88, Nai86, NRW84, Pal81, Per84, Pet84, Pet86, PG82, Pie85, Por85a, Por85b, PT83, PT87, Rei83, SD84, SC84, Sch87a, SW86, Sen82, She82, SH82, Sol84, SCR86, SC87, SK86, Taw88, TC89, TG80, Vec85, VRW86, WJ80, WL83, Wer89, Wil83, Yam81, Bro88, CP91]. **models** [FR87, Hou88b, LM86a, dB81, SD86, Sol86]. **Moderate** [Dav80]. **Moderating** [Wer89]. **Modification** [AB82b, Dav85a, FR82, Moo80, PS80]. **Modified** [BGW82, Hom88, Hom89, JW79, LL83, Pos87, ST87, JW81, Pos90]. **Modulated** [Ber81]. **Moment** [ESP82, Moo86, O'H81, Sha85]. **Moments** [Dav87c, DA85, DA87, Jar84, LSW84, LSW89]. **Monitoring** [DW82]. **Monotone** [Böh89, Las82]. **Monotonic** [Bri89, WR80b]. **Monte** [BC89]. **Mood** [FR82]. **Moran** [CS89c]. **Morgenstern** [D'E81, HK84b]. **Morgenstern-Type** [D'E81]. **Mortality** [BNJL89, Lei88]. **Most** [Ede89, Gor80, Lia87b]. **Motion** [PS85]. **Moving** [AK83, AK85, CW81b, CL81, Fin86, Fra85, God80b, GD82, GU83, God84b, Hal89a, HLP88, HR82, HK84a, Hos80, KA84, KA86, Lju82, Mas87, McL84, Mon84, New80b, Pea80, PT80, Pos87, SD84, TG80, DR83, Fin90, Fra88, Hal90, HR83, Hos82, LM86a, Pos90, Yam81]. **MR** [AR81, BR81, CS82, Hol82, HP80b, Hos82, Joh82, JW81, JM81, O'B82, dB81]. **MR0497517** [Pre83]. **MR0570503** [Fuj86]. **MR0601097** [WL84]. **MR0626394** [AO83]. **MR0637784** [WR82]. **MR0655666** [iA83]. **MR0655673** [HR83]. **MR0655691** [Wei83]. **MR0655696** [Ton83a]. **MR0655698** [PS84]. **MR0671971** [Pre84b]. **MR0695210** [SL84]. **MR0712022** [FL84]. **MR0712026** [TP84]. **MR0712037** [HW84a]. **MR0712046** [MP84]. **MR0725375** [TJ89]. **MR0738329** [Azz87]. **MR0738342** [Le86]. **MR0743002** [SS85]. **MR0767157** [Sol86]. **MR0775397** [LSW89]. **MR0817571** [Fra88]. **MR0817575** [Sch87b]. **MR0817580** [Har87]. **MR0817585** [DA87]. **MR0836445** [Roc90]. **MR0855887** [Mar88]. **MR0855892** [Dav90]. **MR0855898** [Hou88b]. **MR0855914** [Fin90]. **MR0885915** [Ros88a]. **MR0903131** [Mat88b]. **MR0903138** [Bro88]. **MR0909368** [WFBH88]. **MR0919846** [Pos90]. **MR0946048** [Sch89]. **MR0991422** [Hal90]. **MR0991426** [CP91]. **MR1040637** [TKK91]. **Multidimensional** [EH85, SL80]. **Multilevel** [Gol86, Gol87]. **Multimodality** [MW89]. **Multinomial** [BK87b, MJ83, SC84]. **multinomials** [Law84]. **Multiple** [Abr80, Cas81, CW80, EM81, EM84, HLH88, Hoc88, Hom88, Le84b, LH89, Lüt82, NS88, Ros88b, Sim86, VRW86, Le86]. **Multiple-Recapture** [Cas81]. **Multiplicative** [McL84, Var89]. **Multiply** [Gar85b]. **Multiply-Matched** [Gar85b]. **Multiprocess** [Bol88]. **Multiresponse** [MBBW81, Ste87]. **Multistage** [RL84]. **Multistate** [HCT83]. **Multivariate** [Ahn88, AH89, BS89, CM83, CF85, Dav80, Gre88, GT84b, Hai87, Hal81a, Hou86a, Hou88a, Kie82, Kon81, Koz82, Li85, Mac83, MT80, MW80, New80b, O'B80, PWP81, Rei83, Roy89, Sas80, SIK83, Ski83, Wol88, Yam81, O'B82]. **Mutual** [Por87]. **Mutually** [Bar83].

**Natural** [Har89, Lei88]. **Near** [Hal81b, Mar84]. **Near-Neighbour** [Mar84].  
**Nearest** [GS85, You82]. **Nearly** [AT84, CW81a, SO82]. **Negative**  
[BP88b, Chi80]. **Neighbour**  
[GS85, Hal81b, Kun87a, Mar84, WW87, Wil86, You82]. **Nested**  
[AP82, Che86, HS89, IJ85, Lon87, Mor87b, Sre89]. **Newly** [TE87].  
**Newly-Discovered** [TE87]. **Neyman** [RB86]. **Neyman-Type** [RB86]. **No**  
[GTP88, iA83, AO83, Azz87, BR81, Bro88, CP91, CS82, Dav90, DA87, Fin90,  
FL84, Fra88, Fuj86, HW84a, Hal90, HR83, Har87, Hol82, HP80b, Hos82,  
Hou88b, Joh82, JW81, JM81, Kot87, Le86, LSW89, Mar88, Mat88b, MP84,  
O'B82, dBP81, Pos90, PS84, Pre83, Pre84b, Roc90, Ros88a, Sch87b, SS85,  
Sch89, SL84, Sol86, TKK91, TJ89, TP84, Ton83a, Tyl84, WR82, Wei83,  
WFBH88, WL84]. **Noise** [Fin80, KR86, Res89]. **Noisy**  
[MSS87, Rit89, TMKG87]. **Non** [Fin86, HLP88, Wal88, Fin90].  
**Non-Gaussian** [Fin86, HLP88, Wal88, Fin90]. **Nonadditivity** [Kee85].  
**Nonadditivity-Type** [Kee85]. **Noncentral** [CF84, Kou86, Lev84].  
**Nonconsecutively** [RW87]. **Nonconvergence** [Mur83]. **Nonequivalence**  
[HM85]. **Nonhomogeneous** [Vas81]. **Noninformative** [Ste87, Tib89].  
**Noniterative** [Nur81, TGH83]. **Nonlinear**  
[CT85, CTW86, Coo87, CP89, Eav83, FS80, GWP84, GSJS86, GH88, HO81,  
Ham86, HW87, Jør83, Mor87a, TKK89, Wu85, ZH89, CP91, TKK91].  
**Nonlinearity** [Kee85, PD86, Tsa86b]. **Nonnegative** [Hil86, TGG89].  
**Nonnested** [Ken86, McA83]. **Nonnormal** [Min83, MW80]. **Nonnormality**  
[Dav80, Fuj80a, VS80, Fuj86]. **Nonparametric**  
[ABH89, BHT84, Bre82, Bre84, BES88, BE89, Cam81, DP88, DGS87, DF89,  
Efr81, FL81, FL82, GG80, Hal81a, HW88, HH88, HM85, Jup87, LBD88,  
Lou81, MBBW81, Sch81b, SM86, Var89, WGJJ89, Zhe88, Ede86].  
**Nonregular** [BF88, Smi85]. **Nonresolvable** [HJ81]. **Nonresponse** [SS84a].  
**Nonstandard** [BF88]. **Nonstationary** [AT84, KA87]. **Normal**  
[AS80, AH89, BK87a, CF85, DG89, Goo81, GG80, Hal82b, IS86, ML88b,  
Mor80, MT80, Nag82, Per84, Pet86, Sas80, Sch84a, SG85, TGG89, Wan87,  
Wes87, AG83]. **Normality** [EP83, HW83, Koz82, LM80, Mac83, MI81,  
Oja83, Per81, PG82, Pie85, Spi80, HW84a]. **Normalizing** [Kon81].  
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[AL84, AA86, Atk80, Azz81, BB89a, BNJL89, BB80, Bow80, Cox88, DL86,  
Far82, HS80, Har86, Jen83, Kha81, KA84, Kum87, Law86, LOdBP88, Mar81,  
Mau83, MP83, Mon84, Nag82, Par83, Por85b, SV80, Tam82, Ton83b, Ton88,  
TJW87, Tsi80, Van80, WR80a, You88, Gle85, MP84, SD86, Sti84, Wil84].  
**Notion** [CS89a]. **Nuisance**  
[Dav87b, God80a, God84a, HA87, KiA84, Lia83, Rit89, SM89, Spr80]. **Null**  
[Ali84, Gün87, Har85a, SK85, Wes88, Har87]. **Number**  
[Dav85b, KiA84, Shi84]. **Numbers** [CS86b, CS88b, GN87, Jac80].

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[AR72, Atk81, Bha89, Con89, DH85, GS85, Joe87, Kun85, Leu83a, Lju82,

Mar80, PW80a, Pet80b, Pet86, TA83, WJ80, AR81]. **Observed** [Dav85b, Gei81, Pal81, RW87]. **Obtaining** [JR81]. **Odds** [Bre81, Bro87a, Dav85b, Dav87c, Don87, HT81a, Lia85, LS85a, PT83, TGH83, WH89]. **Odds-Ratio** [WH89]. **Olkin** [WR82]. **Omitted** [GWP84]. **Omnibus** [Spi80]. **One** [Bai87, BP88b, DW80, DF85, Hal82b, OV81, Pet80b, RW82, Tib89, Wyn84, Law84, SH82, WR82]. **One-** [DF85, SH82]. **One-Dimensional** [Wyn84]. **One-Sided** [DW80, Hal82b]. **One-Way** [Bai87, BP88b, Law84]. **Only** [Dav87b]. **Onset** [Por86]. **Optimal** [AD80b, AG87, Bel84, Bro87a, CT80, Coo80, FK86, GV83, Hal81b, Kun85, Mat87, Mat88b, MH88, MS89, Sch84b, Shi81a, SE86, SC87, Tam84, Tho85, GS89, Jac80, Shi82]. **Optimality** [CL87, Lin82, Tam87, Yeh86]. **Optimally** [SCR86]. **Optimization** [Jon83, Mar82a]. **Optimum** [Atk82, AD89]. **Order** [AT84, BHS85, BS84, CL81, DG82, DR83, Dea80, EN88, Fra80, God80b, HR82, Hor82, Hos88, Kan87, KS81, KR86, MH85, Muk88, Mur83, Pea80, Pos87, RW83, SD84, SK85, SW87, Sko86, Tan82, Toy82b, Tsa86a, WT85, Azz83, HR83, Pos90]. **Ordered** [Bar83, Dal84, Goo81, Hir82, KY82, MM89, Nag82, Nai86, Pet84, RW82, Wah80]. **Ordering** [BDK89, DF89, WT85]. **Ordinal** [Far82, LM85a]. **Ordinary** [LM86a, Bur89]. **Origin** [SF89, VM88]. **Origin-Invariant** [VM88]. **Orthant** [Hor82]. **Orthogonal** [GN87]. **Orthogonality** [Ton88]. **Other** [Böh89, Bre84, Efr81, MW80, ZH89, FR87, McL84]. **Outlier** [CB88, Roc86, Roc90, Tam82, DG85]. **Outliers** [BK87a, CH81a, JL86]. **Outlying** [Atk81]. **Overdispersed** [Moo86]. **Overdispersion** [Cox83]. **Overlapping** [MV82, DR83].

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[Wil84]. **Propensity** [RR83]. **proper** [LM86a]. **Properties** [AS80, Bur82, CL81, Ken82b, LSG79, LSG83, McL84, Moo86, Pet80a, Sch81b, Tyl83, Ken82a, Tyl84]. **Proportion** [FS84]. **Proportional** [DD87, GS87, GNK82, KY83, Kuk84, Lag81, Lag88, MOL86, RC85, Sch80, Sch82, SS83a, SS81, ST89, SK86, Tsi81]. **Proportions** [Moo86, SS89b, Ste82]. **Propriety** [Man85]. **Providing** [SS80]. **Pure** [GG81]. **Purpose** [Cha82b].

**Quadrant** [KG87]. **Quadratic** [Cro87, Min83, WF82]. **Qualitative** [Dau80]. **Quantal** [MH80]. **Quantile** [Bro81, HD82, Whe80]. **Quantiles** [Azz81, Joe87, MT83, BC88a]. **Quasi** [Fir87, NP87]. **Quasi-Likelihood** [Fir87, NP87]. **Quasisymmetry** [McC82].

**R** [Gle85]. **R.** [Sti80]. **Radial** [Tyl82]. **Random** [Bur88, Coo80, CF84, CH81b, DK87a, Fin86, FL86, HO81, Jup87, Kum87, Leu87, Lev84, Lon87, Mal86, Nag82, Van80, Vec85, Wor86, Yan78, Yan80, Fin90, Hol86, KR87]. **Randomization** [Bai83, Bel84, Bel86, MPW88, SW83, WSM89]. **Randomized** [GWP84, GTP88, Sch85, Wei88, WL81, Sch87b]. **Randomly** [Cam81, Cha87, Che84a, Koz80, Mar80, Nai81]. **Randomness** [GG80]. **Range** [CS89a, Che82, Che84b]. **Rank** [Bro84, BE86, Cuz82, Gor80, HF82, Jen83, JW79, LL83, Leu83b, Lom87, Man85, MMM82, Pre78, Sch85, ST87, Shi81b, SH88, VRW86, WL80, WL81, WL84, JW81, Mar84, Pre83, Sch87b]. **Ranking** [Dav87a, Fli85, Mak85]. **Ranks** [Hen86, Pet81, Pet83]. **Rao** [Mar82b]. **Rare** [CS79, Tam88b, CS82]. **Rate** [AK85, CS88a, Des83, KD87, MF85, NRW84, PW80a, PTF89, Tsa88]. **Rates** [Che85, Koc81, Sch81a]. **Ratio** [BN86, BNH88, Bre81, Bro87a, CA83, Cor87, CP89, Cox84, Dav80, Dav87c, DR89, Don87, Gro80, GT84b, Har86, HP85, HT81a, Jen86, KP81, Ken82b, KS89, LG84, Lia85, LS85a, MR87, MT80, Owe88, PW82, Por85a, Por85b, RS80, SH80, Sri80, TGG89, TGH83, Wes88, WH89, Wor83, Wu82, CP91, FJ89, Ken82a]. **Ratio-Type** [CA83]. **Ratios** [Dav85b, HW87]. **Rayleigh** [Moo80]. **Real** [Bol88, FR88]. **really** [FJ89]. **Recapture** [Cas81, Nay88, SC84, SF81]. **Record** [Fin80]. **Recursion** [Fra85, Fra88]. **Recursive** [HR82, HR83, HKM86, SM86, TJ83, TJ89, WL83]. **Reduce** [Ber87, Dav85a]. **Reduced** [Cla80, VRW86]. **Redundancy** [BFR89]. **Reference** [KR86, Pat85b]. **Region** [DM88a]. **Regions** [Hal87, Ham86, Krz89, Wor86]. **Regression** [AA84, AA86, AB82a, Atk81, AL89, ABH89, BP88a, BB89b, BG84, BC88b, BES88, BE89, CSL<sup>+</sup>84, CH81a, CL88, CV89, CW83, CT85, CTW86, Coo87, Dau80, Dav85a, Dea80, DiC88, Dur80a, Eav83, Far82, Fow87, GSJS86, Gla86a, Gol80, GL88, Hai87, Ham86, HW87, HM85, Hil86, Hin88, HT89, Jew85, Joh80, Joh85, Jør83, JM80, KY83, KL87, Kem84, KS89, KA85, Kuk84, Lag81, Lag88, Law86, Law87, Mal86, MM84, Mar84, Mat81, MH82, Mor87a, MS88, NS88, OP84, Pet83, PP88, PG82, PWP81, Pre82, QJ86, RW89, RC85, RRK87, SSW89, SIK83, Sch80, Sch82, Shi81a, Shi84, Sie82, SS80, SS84a, SH88, Sol84, SCR86, SP82, Tam84, Tam82, TC89, Tsi80, VS80,

Won89, Wyn84, Zeg88, Joh82, JM81, dBp81, Pre84b, SD86]. **regression** [Shi82, Sol86]. **Regressions** [BG84, DM88a, GWP84]. **Regular** [Sin87]. **Rejective** [Hom88]. **Related** [Blæ81, Bro81, Bro87b, JM80, Kün87b, WJ80, Bro88, JM81, Sie80]. **Relation** [Yan78, Yan80, Sti84]. **Relationship** [CM84, Don87, Kee82, Kee84, MMM82, Mor81b]. **Relationships** [Cha82a, CM83, DCS87, LG84, SM86]. **Relative** [BP88a, CA83, EM81, EM84, Hil81, Le84b, Nur81, TGH83, TT88, Tur89, VM88, Gar85a, Le86]. **Relevance** [BM80]. **Reliability** [Win80]. **Remarks** [CV89, Cox83, SS85]. **Renewal** [Var89, KR87]. **Repeated** [Afs83, AG87, CT80, FM82, Gea88, JT85, Kun85, Muk88, Pat86, Pet86, Sie82, Ver88, WJ85, Bur89]. **Repeats** [WR80a]. **Replacement** [BS84, Gab81, Gab84]. **Replicate** [Lig88]. **Replicated** [DCS87]. **Replicates** [HJ81, Jac80]. **Replication** [CC88]. **Replications** [KY82]. **Representation** [AK85, BZ88, CW81b, God84b]. **Representations** [Fin86, HJ82, HLP88, Fin90]. **Rerandomizing** [Wel87]. **Resampling** [DH88, HM88, Hal89b]. **Residual** [Ahn88, BES88, BE89, CB88, GSJS86, HP75, Joh80, Li85, MM84, SSW89, HP76, HP80b, Joh82]. **Residuals** [BP88a, CT85, DG89, Dur80a, Sch82, SH88, Tam82]. **Resilient** [Gla88]. **Resistance** [Roc86, Roc90]. **Resistant** [Bes81]. **Resolutions** [BN80]. **Resolvable** [MK85b]. **Response** [AO81, AE83, AD89, Cox88, FR87, GJ82, MH85, SM86, Ste85b, AO83]. **Responses** [Dal84, HM84]. **Restricted** [Bai83, Gol89b, MPW88, Muk88, RW83, SK85, SW87, SW83, WSM89, WT85]. **Restrictions** [Dea80, Hil86]. **Result** [Bes89]. **Results** [BFR89, Kot86, Lin82, Mak81, Rei83, Kot87]. **Retrospective** [Hal80]. **Reuse** [Gei81]. **Reversibility** [HLP88]. **Ridge** [Hai87]. **Right** [Cuz82, IR85, Jen84, PW82, Pre78, TJW87, Tsa88, Pre83]. **Right-Censored** [IR85]. **Risk** [BP88a, EM81, EM84, Le84b, Nur81, TGH83, VM88, Gar85a, Le86]. **Risks** [BDK89, HH89, SR83]. **Rissanen** [Pos90, Pos87]. **Robin** [Rus80]. **Robust** [BHS85, BKB89, Con89, GT84a, HJ82, Ken82a, Ken82b, Li88, LH89, Mar82b, Mas87, MH80, Roc83, RP82, SH80, SH82, Sie82, Ste85b, Zam89]. **Robustness** [Bro87b, Bro88, Tyl83, Tyl84, VS80, Wes88, Sti80]. **Rocke** [Roc90]. **Rodent** [BKB89, RO88, RO89]. **Role** [Cox82, DF85, RR83]. **Root** [DR89, Hal89a, PP88, Hal90]. **Roots** [Fuj80a, HS80, HP85, SD84, Sch88b, Fuj86]. **Rotating** [ME82]. **Round** [Rus80]. **Row** [IJ85, JE86]. **Row-Column** [IJ85, JE86]. **Rows** [AP82, Che86, Sre89]. **Royall** [Tam87]. **Rule** [Wei88]. **Rules** [Bin81, MPW88, Pet80a, Rob83, WSM89]. **Run** [Gol89a]. **Sacrifice** [BT83]. **Saddlepoint** [Dan80, Dan83, DH88, Feu89]. **Sampford** [Gab81]. **Sample** [BBS84, BB89b, BLS<sup>+</sup>82, Bre84, CS86a, Cla80, CL81, DK80, FR88, Fuj80a, Gei81, God85, God84b, Hal80, Hos80, Jør83, Jup87, LSG79, LSG83, Mak81, MR87, PW82, PS81, RRK87, SH82, SS84a, Sri80,

ST89, Tab87, Wei88, Win80, Yan78, Yan80, FH82, Fuj86, Hos82, KR87].

**Sampled** [DA85, DA87]. **Samples** [BK87a, CP80, CS86b, CS88b, HT89, Jew85, Kam89, Lig89, QJ86, RZ87, RW82, Roc86, RP82, SO82, Sch84a, SL82, Ski83, Spi80, Spr80, Wei81, AG83, DR83, Jam87, Law84, Roc90, SL84].

**Sampling**  
 [BR75, BS84, BD87, Bri80, Cas81, Cha82b, CL87, CS79, CS85, Gab81, Gab84, GNK82, HS89, HHP82, Kot86, Kuk88, Nay88, Pal87, Por87, PS80, PS82, RP82, SA81, SSS86, Sen89, SS80, Ski88, SJ81, SS81, ST89, SS84b, Tam84, Tam86, Tam88a, Yeh88, BR81, CS82, Kot87, KR87, PS84, Sär80].

**Scale** [CS89a, GL88, HS81, Kou82, MI81, Oja81, PW82, RB86, SH82, Wes87].

**Scale-Free** [Oja81]. **Scaling** [Ste85b]. **Scatter** [Tyl83, Tyl84]. **Scheme** [PS80, SSS86]. **Schemes** [GNK82, Por87, SS80]. **Schoenfeld** [MOL86].

**Score**  
 [BKB89, Har85a, Hin88, Law87, Lin82, RR83, SCR86, TT88, Tsa86a, Har87].

**Scores** [DG89, HP80a, Hir82, SC87, Tar85, Tsi81]. **Scoring** [Lon87].

**Screening** [BD87, RO88, RO89]. **Search** [EH85]. **Seasonal**  
 [FH83, KA84, KA86, McL84]. **Second** [BS84, Fra80, Hos88, MH85, Toy82b]. **Second-** [MH85]. **Second-Order** [BS84, Fra80, Hos88, Toy82b]. **Segment** [Hal85, Las82]. **Selected** [Ski83]. **Selecting** [Cur88, Lam86]. **Selection** [Dri88, HHP82, HT89, Kem84, Por85a, RW89, Shi81a, Shi84, ST89, TSE88, Shi82]. **Selections** [GN87]. **Selectors** [HM85]. **Self** [PD86]. **Self-Exciting** [PD86]. **Semi** [DK87b, DL86]. **Semi-Markov** [DK87b, DL86].

**Semiparametric** [BNJL89, Oak86]. **Sen** [CA83]. **Sensitivity**  
 [Cox82, KTK89, LG84, Ros87, Ros88a, Ros88b, SM89]. **Separate**  
 [ESP82, Pes84, dB81]. **Sequence** [Wor86]. **Sequential**  
 [AB82b, AR88, Atk82, Bau86, BT83, BS84, CP81, CW80, DW82, DW80, Ede89, FTW85, Gea88, GP82, HT81b, Jen87, JW79, JW81, KD87, Kim88, LD83, LF80, Meh81, NH80, Rob83, RT88, SS83a, Sie80, Ste80, Swa83, Tab87, TRT85, Whi86, Wu85, Zhe88, SS85]. **Sequentially** [FS80]. **Serial**  
 [Ber89, BT83, CS88b, Dur80a, O'B80, Roy89, TA83, O'B82]. **Serially**  
 [Con89, Gla86b, MB89]. **Serially-Structured** [Gla86b]. **Series**  
 [Abr80, Azz84, BZ88, BBS84, BHS85, Bri89, CMH87, CRC89, De 88a, Dur80a, Fin86, FH83, HO81, HLP88, Hur88, HT89, KS81, Kee85, KA85, KA87, LM86b, Li88, LH89, Lju86, Lüt82, Mar80, MB89, Mil81, Mil84, New80a, PD86, PP88, PT83, PT87, PN85, RW87, Roy89, TG80, TP83, Ton82, TT85, Tsa86b, VRW86, Wal88, Zeg88, Azz87, Fin90, TP84, Ton83a].

**Set** [Yan78, Yan80]. **Sets** [Ber87, BCE83, BE86]. **Several**  
 [CA83, Che82, Che84b, FL83b, Lig88, Lig89, Nag80, WH89, FL84].

**Shakespeare** [TE87]. **Shape** [DM85, Hos84, MD89, MT81, Spi83]. **Sharpe** [BT81]. **Sharper** [Hoc88, PS82, PS84]. **Shift** [HS87]. **Sided**  
 [DW80, Hal82b, Kha81]. **Sighting** [SK81]. **Signal**  
 [Fin80, KA87, KA89, Rit89]. **Signals** [TMKG87]. **Signed** [BN86, DR89].

**Significance** [FM82, Hoc88, JR80, MPW88, Sim86, SW83, Tho85, BC89].

**Similar** [Jen86]. **Similarities** [Gil84]. **Simple**

[CS88a, Dav85a, GS87, KS89, Kou80, Lev84, LM80, Mar84, Pet80b, SA81, Sch84a, Tab87, Tho85, Won89, WT85]. **Simplified** [RL84]. **Simpson** [Sti84, Zid84]. **Simpson-disaggregations** [Zid84]. **Simulation** [DHS86, Hal89c]. **Simultaneous** [NP84]. **Simultaneously** [SS82]. **Single** [Owe88, Yeh88, KR87]. **Singularity** [MF85]. **Sister** [CGKP82]. **Situation** [Wu85]. **Size** [Ano81a, BLS<sup>+</sup>82, BK87b, BO78, GG81, GNK82, Hal80, LOdBP88, Nay88, PR87a, SS81, ST89, Yan78, Yan80]. **Sizes** [FS84, GJ83, Jen87]. **Skewness** [GPT85]. **Slippage** [SW87]. **Slope** [CH81a, IR85, MH85]. **Slowly** [Ber89]. **Small** [CP80, CS86b, CS88b, CL81, FH82, HT89, LSG79, Lig89, Roc86, Spi80, Spr80, LU80, Law84, Roc90, LSG83]. **Small-Sample** [CL81, FH82]. **Smallest** [Sch88b]. **Smith** [Sti80]. **Smooth** [LST88, MS88, RB86, SY87, WV81]. **Smoothed** [DM88b]. **Smoothing** [AK82, Ban88, Bow84, Fow87, Gre85, Tay89, Tut86]. **Sobolev** [HR85]. **Sojourn** [DK87b]. **Some** [AP82, AS80, AG87, Bur82, CV89, Cox83, Daw81, Fow87, Gab82, Gil84, Gla86b, Gor80, HLH88, HM85, HCT83, Jen84, KA83, Kon81, Kot86, Kot87, LM89, Lin82, Mar81, Mar82c, McC82, PKL83, Rei83, SK85, Sch84b, SW87, Sre89, TP83, TP84]. **Space** [AK86, AK87, DA85, DM88b, De 88b, FR88, HJ82, KA83, KA89, DA87]. **Space-Time** [DA85, DA87]. **Spaced** [Fal89]. **Spacings** [DG82]. **Sparse** [Bre81, LS85a]. **Spatial** [DM87, MM84, MW89, Mar81, Mar86, SS83b, WR87, Mar88]. **Special** [KR86]. **Specification** [PT80]. **Specified** [LM85b]. **Spectra** [NP84]. **Spectral** [EN88, LT87, SvW86, Tan82]. **Spending** [KD87]. **Sphere** [FL86, GW80, Tyl87]. **Spherical** [FL83b, HWC87, FL84]. **Sphericity** [Tyl82]. **Spline** [MJ89]. **Splines** [WR80b]. **Spread** [AW80]. **Squared** [AK86, Bed83, HS81, Hir86, Hur88, Kou86, LSW84, Sch80, TA83, Toy82b, Wel83, LSW89]. **Squares** [CC88, Fin80, Fir89, GPT85, Gol86, Gol89b, Gre88, Jew85, Joh80, Kem84, Kun85, Mau83, RZ87, Toy82b, Joh82]. **Stabilization** [Tib88]. **Stabilized** [Col89, Kim85, Mic83]. **Stabilizing** [BLE88]. **Stable** [BB80, Hou86b, Hou88b]. **Stage** [BC88b, TSE88]. **Stagewise** [Hom88]. **Standard** [Efr81, Gla88, Per84]. **Standardized** [BN86, Jen86]. **State** [AK86, AK87, DM88b, De 88b, KA83, KA89]. **States** [Sun86]. **Stationarity** [Mon84]. **Stationary** [Bri89, DK87a, Fin86, HLP88, Lju82, PN85, Vec85, Azz83, Fin90, Guy82]. **Statistic** [Ali84, BNH88, Bha89, CS89a, Che82, Che84b, CS89c, DR89, Fli85, Gla80, GT84b, HP80a, Har85a, Hir86, Jen86, Law87, LSW84, MT80, Pet80b, PS81, SK85, SL82, You82, AG83, Fre81, FJ89, Har87, LU80, LSW89, SL84]. **Statistical** [Bes81, Bro87b, CGKP82, Hug89, Jon83, Lau81, MD89, Roc83, SC84, Tyl87, Bro88]. **Statistics** [AL89, Cor87, CP89, DG82, Hor82, HCT83, JR80, Kon81, LM89, Lun85, Mac83, Mar84, Por85a, Por85b, Sha85, TA83, WGJJ89, CP91, DR83, Hol81, Hol82, Hol86, Law84, Sti80, Sti84]. **Step** [Böh89]. **Step-Length** [Böh89]. **Stimuli** [KL83]. **Stochastic** [BDK89, CS88a, DH85, DF89, God85, HH88, Azz83]. **Stopping** [Pet80a].

**Strata** [Lia87b, Mor87b]. **Strategy** [CA83, Pos87, Pos90]. **Stratified** [Jew85, Kot86, QJ86, RZ87, ST87, Kot87]. **Stratum** [GN87]. **Strengths** [Leu83b]. **Strong** [CFR88]. **Strongly** [RW89]. **Structural** [Cha82a, KiA84, LG84, Lee85, RGL85]. **Structure** [HK84b, Ken86, O'N82, Roy89, Sun86]. **Structured** [Ahn88, Gla86b]. **Structures** [Sha85]. **Studentized** [MT81]. **Studies** [BG87, FP80, GLR81, Gar85b, Hal80, Hol81, Hol82, Hol86, Pre86, Roc83, RR83, Ros87, Sam81, SW89, Shu86, Sti80, Sti84, VM88, Yan84, Ros88a]. **study** [Bur89]. **Subclass** [SE86]. **Subgroup** [ML88a]. **Subgroups** [Wer89]. **Subject** [SM86]. **Subsets** [Ham86, Kuk84]. **Subspaces** [Sch88a, Sch89]. **Successive** [Sko86]. **Sufficiency** [God80a, Lar83, McC84a]. **Sufficient** [Dur80b, Gab84, Jey82]. **Sum** [Hor82, Joh80, Kha81, LL83, Pet80b, Wor83, Joh82]. **Summary** [SR83]. **Superiority** [Gab84]. **Superpopulation** [Tam84, Tam87]. **Superposed** [Bri89]. **Superposition** [Fir89]. **Surface** [AD89, MH85, Ste85b]. **Surrogate** [TT88]. **Survey** [Bed83, CD86, CL87, RRK87, Ski88, SJ81, SS84b, Tam84, Tam86, Tam88a, Yan78, Yan80]. **Surveys** [Sri80, ST89]. **Survival** [AA86, BLS<sup>+</sup>82, DF89, FD83, Fra84, GLR81, HW80, HF82, Hil81, Hou86b, Hou88b, HCT83, JT85, Jen84, KO88, LBD88, Las82, Lus80, Mal88, Meh81, Nag80, NH80, Oak86, Rei81, SK81, Sch81b, SR83, Sol84, SP82, Swe87, Tsa88, TRT85, Tur89, VM88, Sol86]. **Swamy** [SS85]. **Switch** [OS88]. **Switch-Back** [OS88]. **Sylvester** [Hol86]. **Symmetric** [Bre82, Bro81, Hor82, DG85]. **Symmetry** [BGW82, CH87, LM85b, Tay85]. **Synthetic** [Leu87]. **System** [Bre84, Win80]. **Systematic** [BR75, BR81, Kot86, Kot87]. **Systems** [CS89b, HKM86, TJ82, Vas81].

**Table** [Fri80, Gar87, Hou84, KL83, Wan87, Ede86]. **Tables** [AE83, Bed83, Bri80, CP80, Dav85b, EK83, EH85, EGG89, Gil84, Goo81, Hir83, KY82, LSW84, Naz87, TA83, Wah80, WL83, Gar85a, LSW89, MB88, Zid84]. **Tag** [SF81]. **Tagging** [Lei88]. **Tapering** [Kan87]. **Tau** [BCE83, KG87]. **Technique** [SSW89]. **Techniques** [Bes81]. **Tensor** [McC84b]. **Test** [AL89, BMW86, Ber89, BCE83, Bro84, Che84a, CS89c, Cox84, DM88a, Ede89, ESP82, EP83, FM82, FR82, GS87, Gup89, HW83, HF82, HP80a, HR85, Hom88, HCT83, Jen83, Jup87, Kai83, KR86, Kee85, KS89, Koc81, KG87, Kou80, LL83, LM89, LSG79, Li88, Lia87b, LM80, LM85b, Man85, MI81, Mil81, Moo80, MJ89, MT81, Nag80, Nag84, NS88, O'B80, Özt86, PD86, Reg80, Res89, SO82, Sas80, SL80, Sch85, ST87, Sch84b, Sha85, SS83b, Spi80, TGG89, Tsa86a, Ts80, Ts81, Tyl82, VS80, Whi86, WFBH87, HW84a, Law84, O'B82, Sch87b, Smi80a, WFBH88, LSG83]. **Testing** [Azz84, Bar83, BT83, Bho84, Chi80, CS88b, CH87, Dav87b, EM84, FD83, FH83, Gar85b, Gea88, God80b, GT84b, Hal89a, Hal90, Har85b, HP85, Hir82, Hir86, Hos84, Kie82, KG87, KY82, Lee85, Lju86, LST88, Mac83, ML88b, MOL86, Nai86, PP88, PG82, Pie85, PT80, RW82, SD84, Sch88b, SW89, Shu82, SM86, SS89b, SL82, TSE88, TMKG87, WH89, Wol88, Yan78, Yan80,

Zhe88, Azz87, Bur89, SL84]. **Tests**

[BDK89, BB89a, Bas81b, BBS84, BHS85, Bed83, BK87a, BLS<sup>+</sup>82, BGW82, Bro82b, BKB89, Che85, Col89, Cuz82, DH87, DP88, Des83, FM82, Fen83, GTP88, Gat86, Gor80, GG80, Har86, Hil81, Hil86, Hin88, Hoc88, HP75, HP76, HP80b, JJS87, Jam87, Jen87, Jen84, Jen86, Jey82, JW79, JL86, Kee82, Kee84, Ken82b, Ken86, KD87, Kim88, Kim85, Koz80, Leu83a, Leu83b, LS85a, LF80, LS85c, Lom87, MR87, McA83, MPW88, MBBW81, MM89, Nai81, New80a, O'N82, Oja81, Oja83, dB81, Pes84, Pet82, Pre78, RB86, Sch80, Sch81b, Sch84b, SS82, Sen82, Shi81b, SH82, Sim86, SW87, Spi83, Sun86, Tar85, TT88, Tsa86b, TRT85, WJ85, Wei88, Wes88, WL80, WL81, Wor83, Wor86, BC89, Gar85a, JW81, Ken82a, Pre83, Sie80, SW83, WL84].

**Theorem** [Ber88]. **Theory**

[iA82, BB86, CC88, CFR88, Daw81, Mak85, Phi87, Taw88, iA83]. **there**  
 [SS84a]. **Third** [MH85]. **Third-Order** [MH85]. **Thompson** [Kot88, PS80].  
**Three** [DW85, Leu83b, Naz87, Pet80a, Sic82]. **Three-Component** [DW85].  
**Three-Way** [Naz87]. **Threshold** [PD86, Ton82, Ton83a]. **Tied**  
[GLR81, Pet84]. **Time** [Abr80, Azz84, BBS84, BHS85, Bol88, Bri89, CMH87, CJ88, CRC89, DA85, De 88a, DK87b, Fin86, Fra84, FH83, HO81, HLP88, Hou86a, Hou88a, Hur88, HT89, JT85, KS81, Kee85, KA85, KA87, LM86b, Li88, LH89, Lju86, Lou81, Lus80, Lüt82, Mar80, MB89, Mil81, Mil84, New80a, PD86, PP88, PT83, PT87, PWP81, Pre82, PN85, Reg80, Rei81, RW87, Roy89, SF89, TG80, TP83, Ton82, Ton83b, TT85, Tsa86b, Ts81, VRW86, Wal88, Wil83, ZLS85, Zeg88, Zhe88, Azz87, DA87, Fin90, Pre84b, TP84, Ton83a].

**Time-Censored** [Reg80]. **Time-Dependent** [Lus80]. **Time-Independent** [ZLS85]. **Time-Reversibility** [HLP88]. **Times** [GLR81]. **Tool** [Hir86].

**Total** [MS89, SSW89]. **Tournaments** [Rus80]. **Transformation**

[AL89, CR81, GJ82, Hin85, Hin88, Law87, Mak81]. **Transformations** [AO81, BLE88, DiC84, KL87, Kon81, Per81, Sol85, TJ82, Tay85, WR80b, AO83].

**Transformed** [Swe84]. **Transition** [LST88]. **Treatment**

[Cur88, GWP84, GTP88, HA87, Rob83, SE86, ZH89]. **Treatments**

[CW80, Gup89, Mat87, PR87b, Mat88b]. **Tree** [WT85]. **Trend**

[BR75, Bri89, FH83, BR81]. **Trial** [RT88]. **Trials** [Atk82, CP81, DW82, DW80, DF85, GTP88, Gea88, GP82, Gre85, Gün87, HT81b, LD83, Mat89, Pat85b, Pat86, Pet80a, Pre86, SS89b, Ste80, TGG89, TSE88]. **Triangles**

[PW86]. **Trimmed** [BK83, LF80, Mar84]. **True** [Phi82]. **Truncated**  
[AB82b, Cha87, LBD88, SG85, Tsa88]. **Truncation** [SF89, TJW87]. **Tukey**  
[Kee85, Law84]. **Tumour** [Por86]. **Tumourigenicity** [BKB89]. **Two**

[AO81, Atk81, Bai87, BGW82, Blæ81, BC88b, BJV88, Col89, CF84, DDS89, Don87, DF85, EGG89, Flu87, Gar87, Gil84, HT81a, HT81b, Hir83, Hom89, Hor82, HM84, JL86, Jup87, Kee82, Kha81, Koc81, Kün87b, LM85a, LSW84, Mac83, Mat87, MMM82, Meh81, New80a, Oja81, OV81, PW82, Pal87, Pat85b, Pet84, Sch88a, Shu82, ST89, Ste85b, SC85, Swa83, Tab87, TSE88, Vec85, Wei88, AO83, Kee84, Las82, LSW89, Mat88b, SS85, Sch89, SH82, WR82].

**Two-Armed** [HT81a, HT81b]. **Two-Dimensional**

[Blæ81, DF85, Kün87b, Vec85, Las82]. **Two-Level** [Ste85b].  
**Two-Parameter** [Col89]. **Two-Period** [Pat85b]. **Two-Phase** [ST89].  
**Two-Sample** [Jup87, PW82, Tab87, Wei88, SH82]. **Two-Sided** [Kha81].  
**Two-Stage** [BC88b, TSE88]. **Two-Way** [Bai87, EGG89, Gil84, Hir83, Kee82,  
Kee84, LSW84, OV81, Shu82, SC85, LSW89, WR82]. **Type** [AR81, CA83,  
D'E81, Fal89, Kee85, PD86, Pet80b, RS80, RB86, STV84, AR72, KD87].

**Ultrastructural** [Mor81b, Gle85]. **Unbalanced** [Dav87a, Lon87]. **Unbiased**  
[Gol89b, KR87, PS82, RL84, SS80, Tam88a, PS84, Sär80]. **Unbiasedness**  
[ZH89]. **Uncertain** [SF89]. **Uncertainty** [AA86]. **Unconditional** [Lub81].  
**Underlying** [Ken86, Sun86]. **Unequal** [BS84, Cha82b, Gab81, Gab84, GJ83,  
GN87, Jen83, Jen84, Kuk88, SA81, SSS86, Sen89, Jac80]. **Unequally**  
[DCS87, Fal89]. **Unidentified** [DP88]. **Unified** [Phi87]. **Uniformity**  
[HR85, Mar81]. **Unimodality** [Bur82, Gab82]. **Uniqueness**  
[Fin86, HLP88, Fin90]. **Unit** [FL86, Hal89a, PP88, SD84, Saw83, Hal90].  
**Univariate** [Lju86, PN85]. **Universal** [Yeh86]. **Unknown**  
[BGW82, Cha82a, CL80, SD84]. **Unmasked** [Atk86]. **Unobserved** [Gei81].  
**Unpaired** [DCS87, WGJJ89]. **Unpredictable** [Jen87]. **unreplicated**  
[Gle85]. **Unsigned** [Pre84a]. **Updating** [BS89]. **Upon** [SH80]. **Upper**  
[AR72, Pat83b, PS82, AR81, PS84]. **Use**  
[ABH89, Bha89, CV89, Cur88, Fri80, GJ82, Hal81b, Hir82, Lub81, Mat81,  
Mor81a, Ren88, RO88, RO89, Ste82, Tam82, TT85, HCT83, LU80]. **Used**  
[SK85, TP83, TP84]. **Useful** [HJ82, FR87]. **Uses** [AS80]. **Using**  
[BG84, BM86, CS89c, FM82, Gol86, Gro80, HO81, HW88, KF83, Kou82,  
Krz83, LZ86, MR87, Mar84, Pet81, Pet83, Pet86, Sie82, SV80, SJ81, Tam88b,  
Wah80, WR80b].

**Vaeth** [WR82]. **Valid** [Jey82]. **Validation**  
[AK87, Bow84, BHT84, De 88a, Gre85, Hal82a, KA89, Bur89]. **Validatory**  
[FS84]. **Value** [AR72, Hos84, LSW84, Özt86, PW80b, Taw88, AR81, LSW89].  
**Values** [BCE83, FM82, JR80, LS85b, SS82]. **Variability** [CS86b, Far82].  
**Variable** [Jew85, Kem84, Lau81, Lev84, RZ87, TMKG87, Yeh88].  
**Variable-Selection** [Kem84]. **Variables**  
[AE83, BJV88, CSL<sup>+</sup>84, Coo80, CF84, Fin86, FL86, Har85b, KL87, Krz83,  
Lag81, Nag82, Pal81, Shi81a, Shi84, TJ82, Van80, WF82, Won89, Wor86,  
Yan78, Yan80, Zam89, Fin90, Shi82]. **Variance**  
[BLE88, BB87, Bro84, BES88, BE89, CF84, DCS88, DK80, Fra80, GPT85,  
GSJS86, Gla86b, Gla88, GN87, Har85b, HM84, JR81, KR86, KF83, KY82,  
Man85, MT80, MK85b, MH88, Nai86, OV81, Par83, PS82, PN85, RL84,  
SSW89, SH80, Sol85, Tib88, WGPB89, Wes88, Wil80, Wu82, PS84, WR82].  
**Variance-Balanced** [MK85b]. **Variances**  
[Bho84, BK83, Cha82a, DG82, Ekb82, Gla86a, LG84, Nag84, Sch81a, Shu82].  
**Variate** [BLE88, Daw81, Krz89, PGT86]. **Variates** [Bho84]. **Variation**  
[BP88b, DG82, Mor87b]. **Vary** [Ano81a, BO78]. **Vector**

[AK83, Gei81, Moo80, TGG89]. **Vectors** [HP85, Jup87, Saw83]. **Version** [SIK83]. **Versus** [CW80, Dal84, Fli85, Gab81, Sär80]. **via** [Fow87, MJ83]. **Vibrations** [HO81]. **Victorian** [Sti80]. **View** [Joh85]. **Vocabulary** [BK87b]. **Volume** [Ano80g, Ano81h, Ano82g, Ano83g, Ano84g, Ano85g, Ano86g, Ano87i, Ano87j, Ano88i, Ano88j, Ano89i, Ano89j]. **Vulnerability** [Ste80].

**Wallis** [Fli85]. **Waring** [Hol86]. **Watson** [Ali84, Bha89, Fre81, MJ89]. **Way** [Bai87, BP88b, EGG89, Gil84, Hir83, Kee82, Kee84, LSW84, Naz87, OV81, Shu82, SC85, Tab87, Law84, LSW89, MB88, WR82]. **Weak** [Gol80]. **Weaknesses** [Leu83b]. **Weibull** [Col89, Kim85, SG85]. **Weight** [Gün87]. **Weighted** [CC88, Dav85b, GPT85, Gre88, Joh80, Kun85, ME82, SSW89, Joh82]. **weighting** [Sär80]. **Weights** [CC88]. **Welch** [Joh82, Joh80]. **Whether** [Hos84]. **Which** [BFR89, Bel84, HHP82]. **White** [KR86, Res89]. **Whitney** [PS81]. **Wilcoxon** [JW81, BGW82, JW79, LL83, PS81]. **Wilks** [Dav80]. **Williams** [Law84]. **Window** [Bha80]. **Windows** [Hur88]. **Winner** [Wei88]. **Wishart** [HS80]. **Within** [Bec81, PS81]. **Within-Sample** [PS81]. **Without** [BS84, Gab84, KY82]. **Write** [TE87].

**XL** [Sti84]. **XLI** [Hol86]. **XXXIX** [Hol82, Hol81]. **XXXVIII** [Sti80].

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