

A Complete Bibliography of Publications in *Technometrics* for the decade 1970–1979

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0.5 [Lad77]. 18 [Joh73a]. 2 [BN72]. 2^m [SC71]. 2^n [Joh79]. 2^{n-k} [Joh79]. 2×2 [MDM77]. 3 [Lin79]. 3^n [Hok74]. 4 [Dic74]. 5 [Dic74]. n [TW70]. A [Bad70, Bor72]. α [AS73, McC78a]. $A \subset B$ [Bad70, Bor72]. B [Bad70, Bor72]. β [AS73, GPU76]. C_P [Mal73, Ano73i, Ken71]. D [GK77a, Luc78, Mit74a, Mit74b, MB78a, MB78b, NGM70, SD75]. F [DW72, DW73, HH77, J.79u, Joh73b, Obe77, Pap72, PW72, HB71]. k [HP73, Ode71, WK71, Zei73]. $\log Y$ [Scl72]. m [FM77, HP73]. $m \leq 6$ [SC71]. N [Shu71, Gre70b, Sap73]. $n = 92$ [Wat70a]. O [MHL74]. p [Dun78a, FM77, For72, Lad77, MC72]. $P(Y < X)$ [KKS76]. $P[Y < X]$ [WK77]. $\Pr(Y < X)$ [Dow73]. $\Pr\{Y < X\}$ [JTS75, Ton74, Ton75]. R^2 [DH74]. s [Bha73, Lik74]. s^n [AT79]. σ^2 [JMM78]. t [AS73, KP79, Ros75c, SI70, TC72, YM74]. T^2 [BJN71]. T_M^2 [JH79]. V [SC71]. W [GH79, HH73, HL76, Ste78, Tho75]. X [Scl72]. Y [Scl72]. $|X'X|$ [Ano71a, Ano72e, Ano73h, BD71, Dyk71, Eva79].

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Mathematische [Ens77]. **Matrices** [And73, Ban73, GZ79, GC74, Urq73, Zys70, Gow72]. **Matrix** [CGO07, Fra77, Goo70, Haw75, Ray70, Ron77]. **Matter** [Ano70b, Ano70c, Ano70d, Ano70e, Ano70g, Ano70h, Ano70i, Ano70j, Ano71b, Ano71c, Ano71d, Ano71e, Ano71h, Ano71i, Ano71j, Ano71k, Ano72a, Ano72b, Ano72c, Ano72d, Ano72h, Ano72i, Ano72j, Ano72k, Ano73b, Ano73c, Ano73d, Ano73e, Ano73l, Ano73m, Ano73n, Ano73o, Ano74a, Ano74b, Ano74c, Ano74d, Ano74h, Ano74i, Ano74j, Ano74k, Ano75a, Ano75b, Ano75c, Ano75d, Ano75g, Ano75h, Ano75i, Ano75j, Ano76a, Ano76b, Ano76c, Ano76d, Ano76g, Ano76h, Ano76i, Ano76j, Ano77b, Ano77c, Ano77d, Ano77e, Ano77i, Ano77j, Ano77k, Ano77l, Ano78a, Ano78b, Ano78c, Ano78d, Ano78f, Ano78g, Ano78h, Ano78i, Ano78j, Ano79a, Ano79b, Ano79c, Ano79d, Ano79h, Ano79i, Ano79j, Ano79k].
Matters [Ano72e, Ano73h, BD71]. **Maurice** [Fie73, Ger75]. **Maximize** [Ano71a, Dyk71, Eva79]. **Maximum** [AA74, AR79, Ano73k, AR73, BR73, BWL78, Coh65, CS76, Gri72, HH73, HP71, JS76, Lem74, Lem75, Mat78, MN77, SP74, SP77, SB72a, SU79, TBA70].
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McNeil [J.78d]. **Mead** [ON75]. **Mean** [All71, Bad70, Bor72, BH73, CF76, Far75, FKRO71, GW71, Jos72, Kus79, Low74, McL74a, McL74b, ML75, PK79, Vin76, Wan71, HK77, LH77].
Meaning [Mal74, Mar74, BT74]. **Meaningful** [WW78]. **Means** [BF74, CHH⁺71, Fed75, Hah75, Hah77, Lan72, SU79, Ury76, WC70].
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Measurements [TB75]. **Measures** [WW78, Sne70]. **Measuring** [Gru73b, HN70, Han75]. **Median** [Wol77b]. **Medical** [Fle76, Lac72b, Ros75a]. **Meeting** [Ano70a]. **Meltzer** [Hel71b, Jac80]. **Men** [Ens78]. **Mensing** [Gle77]. **Metagames** [Lut73]. **Meters** [Joi77]. **Method**

[All74, And70, And74, Ang74, Aro76, CR79, CBI79, GHW79, Gue77, Hoo79, J.76i, Lin79, OB76, SH79, See70, TW70, Yue78, ZNL79]. **Methoden** [JH73b]. **Methodology** [Dud79, Man73]. **Methods** [Bis72b, Boa79a, BCK61, Con74, Dav77, Dav79b, Dun72, Ehr77, FM71, Goo71, Gri70, HR75, J.76d, J.76e, J.77b, J.79q, J.79b, Jae70, Lac72b, Lan72, Leo70, MBC79, Mer79, Mih75, Mih77, NH72, Pat73, Ran70a, RH78, Sal75b, San72, Sne77, Sto76, Weg72, Zel72, BCK78, And75, Cor71, For71, Gib74, J.78i, J.78f]. **Meyer** [Joh71b]. **Michael** [Car77a, Sie75]. **Micro** [Car77b]. **Micro-Organisms** [Car77b]. **Microbiological** [Car77b]. **Microscale** [Ano73j, Mar73]. **MIL** [BS79, Koy78, Koy79]. **MIL-STD** [BS79]. **MIL-STD-105D** [Koy78, Koy79]. **Milestones** [CGO07]. **Milton** [K.71e]. **Minimal** [AT79]. **Minimization** [ON75]. **Minimizing** [For72]. **Minimum** [BD74, BR73, Dic74, Far75, Hal79, Nád71, NW77, NW79, Sch74a, SA79, Sch76, SLK79, SS78, Tho73, Vin76, WK77, HK77]. **Minimum-Point** [BD74]. **MINITAB** [J.78g]. **Misclassification** [Lac74b, Lac79, McL74a, Sor71, Sor72a, Sor72b, Sor73]. **Misclassified** [Lac74b, McL72, Ten72]. **Missing** [BDH70, HG73, Joh79, Pre71, Rub76, Wat70a]. **Misuse** [Kin79b]. **Mitra** [Ban73]. **MIVQUE** [SS78]. **Mixed** [Beh72, CR79, CS76, DS79, Haw72, HH73, SWD74]. **Mixing** [BR75, Cho79, Luk73]. **Mixture** [Ano76e, Beh70, BF72, Cha79, Cor75, CO75, Cor77, CK79, GK77b, Har79, Joh70c, Joh70b, MS74, Par78b, Ray72, Sch71a, Sne73, SM74, Sne75a, Sne75b]. **Mixtures** [Cor73, Cor79, DS77a, DS77b, Gri70, LC70, SN77, SM76, GK77a]. **Model** [Ano72g, Ano73j, Ant77, BDH70, Bri74, CF77, CS76, Cor77, DS77b, GLV74, Gue71b, HBA71, Hah72, HH73, HP71, Hil78, HJF78, HM73, Leo75, Man71a, Mar73, MW78, MHC77, MPB70, MA78, Nai74, OM72, Par78b, Pas79, Rah76, RR76, SWD70, SB72b, Tar76, TA75, TC73, WK71, WB74, WG78, Wio70, GDF78, J.75d]. **Model-Discrimination** [MPB70]. **Modeling** [LS71b, LSM72, PW77, Sch75]. **Modelling** [MPBD79, J.79m]. **Models** [Ano76e, BK70a, BG78, BL73, Cle71, DS77a, DAH73, Dun74, Fuc78, GK77b, Goo71, Gri79, GPS73, Har73a, Har73b, Hel74, HM77, K.71d, Lac74b, LR76, Lun75, MS74, MW73, Mer72, Par78a, Par78b, Pre75, PDB77, San72, San73, See73, SM74, Sne75b, Sne77, Spr76, Spr78, SWD74, TW72a, Wol78, Boa73, Boa79b, Hul73, J.75a, J.76g, Ron72, Smi77]. **Moderate** [Gut73b, MF77]. **Moderate-Size** [MF77]. **Modern** [Dun77b, Spr78]. **Modes** [Beh70]. **Modification** [Dav79a, Mie74, SOE75]. **Modifications** [Zah75b]. **Modified** [DM78, KM79, Koy78, Lin79, Luc73]. **Modular** [Bod70]. **Modulus** [SU79]. **Molenaar** [Hel71a]. **Moments** [Cha70b, Gro71b, Jae74]. **Monotone** [Sen74]. **Monotonicity** [Gro71b]. **Monte** [Rel70]. **Montgomery** [Dun77a]. **Moore** [Hub78]. **Morris** [Kin78, Ran70b, Win71]. **Morrison** [J.78e]. **Mortality** [MS73]. **Most** [Ala71, Bli72, EB77b]. **Mosteller** [Lac74a, Qua75, Odo77]. **MOSUMS** [BH78]. **Motion** [CF76, Nád73, PK76, Ser73, SS74]. **Motions** [HM73]. **Moving** [CK75, RH78, Ste72b, SWD74, Wic72]. **MR** [Kit81].

MTBF [BS79]. **Mullen** [Sch74b]. **Multi** [Coh75, HP71, Sac72].
Multi-Censored [Coh75]. **Multi-Level** [Sac72]. **Multi-Risk** [HP71].
Multicollinearity [WW78]. **Multicomponent** [SCSB76].
Multidimensional [CR79, Goo71]. **Multifunctional** [Sac76]. **Multinomial**
 [AA74, Ang74, BK70b, OL77, Ten72]. **Multinormal** [HS72]. **Multiple**
 [Ait74, And74, Bea70, FH79, Goo71, Gor76, HG73, Haw72, LSYF79, SP74,
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N [Bis72b, Che71, Dav70, Geo72, Gri73, J.75a, J.77n, J.77j, J.79t, J.79h,
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 [Hei79]. **Narula** [Ano80b]. **Nash** [J.77b]. **Naslund** [Dun77b]. **Natural**
 [Ens78]. **Naylor** [Mer72]. **Near** [AT79]. **Nearly** [Har74]. **Negative**
 [BG74, Bin74a, Gru71c, Gue72, MC72, Nel75, Pie73, Ron77, GH75]. **Nelder**
 [K.71e, ON75]. **Nerlove** [Fre73a]. **Nested** [Ede74, GG70b, OL77, TA75].
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Newton [JS76]. **Neyman** [Fre73b]. **Nigel** [Lut73]. **No** [Bor72, Har73a,
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 [McC72, Mer77]. **Noise** [Shu71]. **Nomogram** [GW71]. **Non**
 [BC71, BH77, GPS73, HG73, J.77b, Joi77, Krz77, Lac74b, Man71a, Pep73,
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Non-Interactive [BH77]. **Non-Iterative** [HG73]. **Non-Linear**
 [GPS73, J.77b]. **Non-Negative** [Ron77]. **Non-Normal** [Tak72].
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Non-Orthogonal [BC71]. **Non-Random** [Lac74b, Pep73]. **Non-Standard**
 [Joi77]. **Noncentral** [MCL76, KP79]. **Noncentral-F** [MCL76]. **Nonlinear**
 [BD72a, BL74b, BDH70, Box70b, BL73, DV78, Dun78b, LS71a, LSM72,
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Orbital [Bus71]. **Order** [Ber72a, BMH76, BD74, Gue77, Hed71, Hok74, JC76, Kal75, Kam72, Kam74, Mit74b, OM72, Qua75, SWD70, SWD74, TW72b, Weg74, Gru71a]. **Ordered** [Lik74, Man70a, Ode71]. **Ordering** [Dud79, Gar71]. **Orders** [Dic74].
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P [Add79, And70, Dav70, Dun72, Fle76, Gow72, GH75, Hea78, Hil74, J.75b, J.77n, J.77i, J.77h, J.78e, J.78q, J.78a, J.79g, J.79d, J.79u, J.79f, Jon76b, K.71d, K.74c, Kle77, Lac72b, Law75b, O'F73, Qua71, Ram73, Ron72, Sax72,

Sim76, Sne70, Spr79, Ton72, Zac74]. **Pacemakers** [BKRS78]. **Packages** [Hub78]. **Packing** [GLV74]. **Pair** [Nád71]. **Pairwise** [Ury76]. **Paliouras** [Cas76]. **Panne** [For73]. **Paper** [Fed75, MK70]. **Papermaking** [TW72a]. **Papers** [Ano70a, Fie73, HM71, J.771, K.73d, K.73b]. **Paradoxes** [Lut73]. **Parallel** [Bry71, Wan71]. **Parameter** [AvdL70, AJ77, BE73, Bec74, Box70a, BM76, Cha75b, Coh75, Coh76, CN77, CM71, DG71, Dun78c, Dye73, Eas76, Ell76, EB74, EB75, EB77b, EB78c, GHW79, Gru71c, Kam72, Kam73, Law77a, Lem75, Lik74, Low74, Man72, MF75a, Man75, Mat78, MC72, O'B73, Pas79, Pie73, RRH73, Rou73, TW72b, GPU76]. **Parameterizations** [Sin73]. **Parameters** [Ano73k, BD72a, BL74b, BL73, D'A71a, D'A71b, DAH73, Eng75, EB78a, Fal70, Fin76, Har73a, Has72, HH74, Jae70, Kam74, Kap75, LS71a, Man70a, Man71b, MF73, MF75b, OB76, Par78b, Pat76b, RS71, Rah76, SG71, SR75, Wio70, LR78]. **Parametric** [Rog70a]. **Parent** [YM74]. **Parking** [GLV74]. **Part** [Zel72, NH72, NH73]. **Partial** [LM72, Cha75a]. **Partially** [Har73b]. **Particles** [GLV74]. **Partitioned** [Far78]. **Partitioning** [CR79]. **Passage** [CF76, Nád73, PK76, SS74]. **Path** [Bur73]. **Patil** [K.71d]. **Patterns** [BD72b, Cor77, Dan78]. **Paul** [Ber73, Eri72, Gil74, Joh71b, Jon73, Kin79b, Odo77]. **Payne** [J.77m]. **Pearson** [Sne74, Har71]. **Penalty** [Gre70a]. **Percentage** [Ano73g, GB72, Gue77, Har71, IM70, KB75, Krz79, Ros77, Som70, YM74, TC72]. **Percentages** [RSO72]. **Percentiles** [CC71]. **Performance** [BJ75, Dub73, Jae74, JB74, KKM79, Kow70, Krz77, Luc76]. **Permuted** [J.77f, J.77q, K.71a]. **Peter** [Add72, Fre73c, J.77c, J.791, K.73e, K.74b]. **Peto** [Ens78]. **Phase** [BC79b]. **Phenomenon** [Bry71]. **Phillip** [Fin75, Str75]. **Physical** [Cru78b, Bis72a]. **Physics** [Cha75a]. **Piersol** [Har75]. **Pieters** [Lac74a]. **Pietro** [Qua71]. **Pisani** [Kin79a]. **Pitfalls** [BK74]. **Pitman** [MC72, J.771]. **Pitman-Type** [MC72]. **Plackett** [Fed77, Wat70a]. **Plan** [Joh70a, KO77, SP72]. **Planning** [Dan70]. **Plans** [Ano72g, BLB73, BS79, CDR79, DR77, Dic74, Gue71a, Gue71b, Hal77a, Hal79, Lad77, MCM75, MH78, PS70, Sac72, SP74, SP77, Sha79, Tak72, VM79, WB71]. **Plot** [Ano75e, Fil75, Zah75a, Zah75b]. **Plots** [LaB77, LM72]. **Plotting** [Nel72b]. **Pocket** [J.781]. **Point** [BD74, EB74, Fre73c, MF75b, WK71, And75, J.75d]. **Points** [Ano73g, GB72, Gue77, Har71, IM70, Joh79, KB75, Krz79, Man75, Ros77, Som70, YM74, TC72]. **Poisson** [Hel71a, AT73, Coh72, CM71, CJ73, GH70, Ham72a, Jae70, Man75, Nel75, Pat73, Pat76b]. **Policies** [Sch71b, TC75b]. **Policy** [BS72, Jac80]. **Policymaking** [Jac80]. **Political** [Lut73]. **Pollution** [Ano73j, Boy74, CG76, Mar73, MS73, Sin72]. **Poly** [Kle75]. **Poly-Factor** [Kle75]. **Polynomial** [Cor75, Gaf78, LW71, Par78a]. **Polynomials** [Mal74, Mar74, BT74]. **Population** [Beh72, BSH71, FM77, HG78, Joh70c, Joh70b, McD76, RRH73, SR75, Zac70]. **Populations** [Ano73k, Dud79, Gro72, Joh70c, Joh70b, Ray72, Reg76, SS76, vN79]. **Port** [Gil74, Sax72, Ton72]. **Portable** [BK74, Whe74, Whe75]. **Positive**

[Bin74a, CF76]. **Possible** [CBI79, Fur71, MT72, Sta79]. **Postulated** [SLM74]. **Potential** [BK74, Sys75]. **Power** [BJN71, BK74, BH74, Bri73b, DW72, Dub73, FR72, For72, GC74, HK75, KARR75, LH74, Mal74, Mar74, PK76, PK79, Whe74, Whe75, Yue78, BT74]. **Powered** [BKRS78]. **Powerful** [EB77b]. **Practical** [NGM70, Bha72, Sie75]. **Practice** [Ben76, J.79m, Odo77, Pre77]. **Practices** [Eas72]. **Pranab** [Kee75]. **Pratt** [Boy74]. **Pre** [Wil79a, Rah76]. **Pre-Test** [Wil79a, Rah76]. **Precision** [Ben76, Dan70, Gru73b, Jae76]. **Prediction** [All71, All74, AM79, BSH71, Cle71, CK79, EB78b, EB79, FM77, GM79, Hah72, Hah75, Hah77, HM76b, KN74, Kam77, Law71, Law77a, Lik74, MF77, NW77, SS71a, HP73, Boa79b]. **Predictive** [Dun74]. **Predictor** [LvNN73, NV73a, NV73b, Rub76]. **Prekopa** [K.74a]. **Preliminary** [McD75, Obe75]. **Premium** [Gut73b]. **Prescribed** [Dan70]. **Presence** [GR72, JMM78, KS71]. **Present** [Jos72]. **Presented** [Ano70a]. **Preservation** [Luk73]. **Previous** [Nel72a]. **Price** [Hah79]. **Prices** [Kno71]. **Primer** [Gie74]. **Principal** [JH73a, JM79, JH79, Krz79, Wol78]. **Principles** [Car77b, Cor71, Han73]. **Pringle** [Urq73]. **Prior** [ABA72, Ano72g, Chi74, Gro72, Gue71b, PS70, Rah76]. **Probabilities** [Dun71, Sor72a, Sor72b]. **Probability** [Ano75e, Bad70, Bor72, Bur73, Fil75, Fre73b, GH70, Hac78, Hac79, Hei79, Hol75, J.77d, J.77f, J.77e, J.771, J.77o, J.77q, J.77p, JR72, Joh71b, K.73e, Kap72, LaB77, Lac71b, Law77b, MH77, MH78, Moe72, RTDM79, Rog70d, Sam73, ST72, Sch74b, Sid75, Smi77, Sne70, Sor71, Sor73, Spe71, Spr78, Sta70, Sym71, Ton72, Weg72, Woo74b, Zac74, Bis72a, Har70, J.78k, J.79b, Mil72a, Rog70c, Zie78, Bow77, Fed74a, Gol74, Hei78, Hog74, How77, J.76f, Kup71, Lan73, Ram73, Rog70b, Wei71, Zac74]. **Probable** [Ala71]. **Probe** [JK74]. **Probit** [Gou73]. **Problem** [AT73, AF76, Gri72, HN70, Haw72, Hel74, Kal71, KA71, Law71, Lem74, MW75b, MRR78, Ray72, Ros75c, Sam78, Shu72, Wat74, LH74]. **Problems** [And75, BC71, BHME73, EB79, Gue74, HK70a, HK70b, McL74b, Riz71, Sen75, Sin72, Whi70, Boy74, J.77b, Hun74, J.79o]. **Procedure** [BR79, BKRS78, Bin74b, Bis78, Bli72, Cha72, GG70a, GR72, KKM79, MB74, O'B73, ON75, RRH73, Ros77, SR75, SS71b]. **Procedures** [Ano73a, Ano80c, Bea70, Ber78, BD78, CF76, CG76, EB77a, EB78a, FH79, Gle78, Goo71, Gut73b, Hil78, Igl73, JM79, LSYF79, LO79, Man70b, McD79, McK76, PW72, Pre71, Reg76, SS76, Ury76, Eas72, Har75]. **Process** [Ano77h, BR79, Coh72, CM71, DS79, Dun78a, EB78b, Fin76, Har79, HD70, LL78, Mac76, TW72a]. **Processes** [AvdL70, AT73, BGH73, Fre73c, Rog70b, Gil74, Sys78]. **Processing** [Gle78]. **Product** [DS79, Hah77, Kao72, OB76, YC71, Ziz78]. **Production** [Bla77, DS79, Sha79]. **Productivity** [And70]. **Products** [Hay73]. **Progammg** [AA74]. **Program** [Wat70b]. **Programmed** [Boa79a]. **Programming** [AK71, For73, Ran70a, Sie75, Sys75, Coo72, Gro77, Lin75, Sha71]. **Programs** [Hea78]. **Progress** [Ano76f, J75e]. **Progressive** [Man71b]. **Progressively** [Coh76, CN77, TW72b]. **Proper** [BJ70b]. **Properties**

[Bry74, Gro71b, Joh70a, Low76, Spr76]. **Proportion** [Wio70, Zac70]. **Proportional** [Nád70b]. **Proportionality** [Man75]. **Proportions** [AB71, BR75, BM78, Cho79, MDM77, Con74]. **Proschan** [J.75f, Smi77]. **Protection** [Gut73b]. **PrY** [Ury72]. **Psychological** [Ger75]. **Publications** [Ano75k, Ano76k, Ano76l, Ano76m, Ano76n, Ano77m, Ano77n, Ano77o, Ano77p, Ano78k, Ano78l, Ano78m, Ano78n, Ano79l, Ano79m, Ano79n, Ano79o]. **Pure** [Kee75]. **Puri** [Dun72, K.71c]. **Purpose** [ST73]. **Purves** [Kin79a].

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[Ano76e, AK71, GK77b, Lac79, Luc76, Roq76, Sne75b, SS78, TC73, Yue78]. **Quadruple** [Pat76b]. **Qualitative** [J.79c]. **Qualitative/Categorical** [J.79c]. **Qualité** [Gua71]. **Quality** [BH78, DS79, Gua71, Pat73, ST73, Tsi78, Ziz78, Kab74, Woo75]. **Quantile** [MF77]. **Quantiles** [Dye73, Has72, Kam73, SA79]. **Quantitative** [Gri73, Sto76]. **Quartic** [Mat78]. **Quasilinearized** [KME71]. **Quasimidranges** [LC70]. **Query** [Bad70, Bor72, Leo70, Wat70a].

R [And70, Bow78, Bri73a, Fed74a, Fed77, GW71, Gor76, Gri73, Hog74, Hul73, Ing75, J.75b, J.75f, J.76g, J.76d, J.76e, J.77j, J.77k, J.77h, J.78l, J.78e, J.78f, J.78d, J.78m, J.78j, J.78b, J.78a, J.78o, J.79g, J.79r, J.79o, J.79v, J.79d, J.79f, J.79m, K.73b, K.74c, Kal75, Kin79b, Kup71, Lac71b, Lac71a, Lac74a, Law75b, O'F73, Sal75a, Sen75, Smi76, Sne76, Urq73, Weg76]. **R.** [MK70, J.79p]. **Rade** [K.74b]. **Radhakrishna** [Ban73]. **Radium** [PBT76]. **Raiffa** [J.78b]. **Rainville** [Fin75, Str75]. **Raj** [Sen70]. **Ralph** [Rog70b]. **Ralston** [J.79q]. **Ramachandran** [Sen75]. **Random** [Bag70, BL71, BK70b, Bri73a, Cha70b, GLV74, HW75, J.78q, Kus79, Lac74b, Nád70a, Nai74, Pep73, Rog70b, TA75, WY78, LH77, Har75, K.71d, Spr79]. **Randomization** [TW70, You72b]. **Range** [Fed75, FKRO71, GKS75, Nea70, Smi76]. **Ranges** [McD76]. **Rank** [Ano84, BJN71, GZ79, IC79, Kra76, Mie74]. **Ranking** [AT73, BR79, Bis78, SR75]. **Ranks** [HM77, Mer79]. **Rao** [Ban73, Sen75]. **Raphson** [JS76]. **Rasch** [Ens77]. **Rate** [Bai74b, Dan70, FR72, HH77, LR76, LE73, McL74b, Sha78]. **Rates** [Ano80c, Bry71, Con74, McD79]. **Rathie** [Sim76]. **Ratio** [BL71, Dav79a, DAH73, Har73a, Jae70, ST72]. **Rationality** [Lut73]. **Ratios** [BK70b]. **Ratti** [Spr72]. **Ray** [Sau73]. **Raymond** [Jon73, Kno71, Man73]. **Rayner** [Urq73]. **Re** [Sin73]. **Re-Parameterizations** [Sin73]. **Reaction** [SLM74]. **Reactor** [HS71]. **Readings** [Fre73a, K.73c, Qua71]. **Real** [Boa79a]. **Reasoning** [Hac78]. **Received** [Ano75k, Ano76k, Ano76l, Ano76m, Ano76n, Ano77m, Ano77n, Ano77o, Ano77p, Ano78k, Ano78l, Ano78m, Ano78n, Ano79l, Ano79m, Ano79n, Ano79o]. **Reciprocals** [BK70b]. **Recognition** [Dol70]. **Recorders** [Nea70]. **Recursive** [LF79]. **Reduction** [Gen77, Par78b, Rel70, Ens76]. **Redundancy** [Gre70a]. **Redundant**

[TC75a]. **Reflected** [Coh73]. **Regime** [Rif71, WB74]. **Regions** [Dun78b, Luc76, Obe77, LR78]. **Regression** [Ait74, ABA72, And74, Ano74f, Ano84, BC71, Bea70, BL74b, Ber78, Bro77, Co077, Cro78, DM77, Dun78b, Far75, Far78, For72, Fra77, Gaf78, Gor76, Gre71, GWM76, Hah72, Hal70, Haw75, Hem75, Hil78, HJF78, Hoc72, HSL76, HK70a, HK70b, HK75, HR75, Hoo79, IC79, J.75d, KME71, LH70, LM72, LS71a, LSM72, Mar70, MK70, MS73, McK79, MHL74, MHL77a, MHL77b, NW77, NW79, NH72, NH73, Obe77, Par70, Par78a, PW72, Rah76, Sac76, SH79, SS71a, Sne77, SD75, SD77, TMB73, WGM74, WG79, Wio70, YF76, Zel72, DV79, Ell78, McC78a, For71, Fre75, Hah79]. **Regressions** [BC79b, DH74, Fur71, FW74, MT72, Rub76, SS71b]. **Regular** [Ber72b, Gue72, TS79, GH75]. **Reinhardt** [Hac78]. **Rejecting** [Ste72a]. **Related** [Ano72e, Ano73h, BD71, For73, J.79u, JS76, Wol77a]. **Relating** [MS73]. **Relations** [Haw75]. **Relationship** [All74, McL74b, NH72, NH73, Zel72]. **Relationships** [CH70, JH73a]. **Relative** [LR76, NW77]. **Relevant** [YC71]. **Reliability** [Bha73, BGH73, Bod70, Bri74, BWL78, CB75, CH70, DY70, EB78c, FB75, Gro71a, Gru71b, Gru71c, HBA71, Hei76, Her70, HM76b, J.78j, MG74, Pie73, Rea71, Sar71, Smi77, TBA70, TC75a, Var70, WK71, WG78, Whi70, Ziz78, J.77n, Kab74, Eas72, J.75f, J.77j]. **Remark** [Rea71]. **Remarks** [AvdL70, Nel75, SB72a]. **REML** [CS76]. **Renewal** [BGH73, HD70]. **Renyi** [Rog70c]. **Reordering** [BS72]. **repair** [Bha73]. **Repairing** [HM72]. **Replacement** [CH74, IS76, RR76, Sch71b, TC75b]. **Replacements** [IR77]. **Replication** [Gre71]. **Report** [Ale72, Ano74g, Com70, Com71]. **Representation** [Lac71a]. **Required** [SdV73]. **Requiring** [Dic74]. **Research** [Cha70a, Gle78, J.79n, Ger75, Gle77, J.77a, Lac72b]. **Residual** [LM72, MT72]. **Residuals** [BD72b, Dan78, DL70, GW75, JM79, Nel73, Sne71, Woo73]. **Resolution** [AT79, LS71b, SC71, SLM74]. **Response** [CP75, CO75, HM72, HS73, Luc76, MB78b, MC73, ML75, Roq76, Sne72b, Sne75a, Nay72, Man73]. **Responses** [Sta79]. **Restricted** [AF76, CS76, Joh70a, SN77, Wat74]. **Restrictions** [Kal75]. **Results** [Bai73, BB79, Bis79, DM78, Dun78a, EB73, EB74, Hol75, LL78, McL72, Nel72a, Weg74, YC71]. **Review** [Add72, Add79, And70, And75, Ano71f, Ano74e, Bak74, Ban73, Bed74, Bel70, Ben76, Ber72b, Ber73, Bha72, Bis72a, Bis72b, Boa79b, Bon76a, Bon76b, Bon77, Bow77, Bow78, Boy74, Bri73a, Buc73, Cam77, Car77a, Car77b, Car74, Cas76, Cha75a, Cha75b, Che71, Cle72a, Con74, Co072, Cor71, Cor73, Cra74, Cro78, Cru78a, Cru78b, Dal77, Dav70, Dav77, Dil71, Doo72, Dra79, Dud79, Dun72, Dun77a, Dun77b, Dye74, Dyk76, Eas72, Ehr77, Ens76, Ens77, Ens78, Eri72, Fed74a, Fed77, Fie73, Fin75, Fle76, For71, For73, FW72, Fre73a, Fre73b, Fre73c, Fre74b, Fre74a, Fre75, Gen77, Geo72, Ger75, Gib74, Gie74, Gil74, Gle78, Gle77, Gol74, Goo75, Goo76, Gor76, Gou73, Gow72, Gra72, Gri73, Gro77, Gru71a, Gua71, Hac78, Hac79, Hah79, Hal77b]. **Review** [Ham75, Han73, Har77, Har70, Har75, Har72, Hay73, Hea78, Hei76, Hei78,

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Cho73, Cho79, CL70, CL71, DG72, Dan70, DW73, Dub73, EB75, EB77b, FR72, Gar71, GC74, GB72, IR77, Jae76, JB74, Kam74, KKM79, KARR75, Kow70, Kra76, LaB77, Law77b, MD71, McM71, MH77, Moe74, MM73, Nád73, Nai74, NK76, NM78, Obe77, SS75, SS74, Sin71, Sin73, YC78, Bel70]. **Text** [Boa79a]. **th** [For72, Lik74]. **Thanks** [Ano75m]. **Theil** [Fre74b, Han73]. **Their** [BD72b, Bri73a, Cle72b, CG76, HR75, NH72, Par72, Spr78, Zel72]. **Theodore** [Jer70]. **Theoretical** [Gua71, J.79o, Ing75]. **Theory** [Fre73c, Hac79, Hun70, Ing78a, K.73c, Kra76, Lev79, Lut73, Man71c, Nel72b, NH73, NK76, NM78, Odo77, Pre77, Rog70d, Sam73, Sid75, Sim76, Sim73, Smi77, Sta70, Ste75, Zac74, Ben76, Dun77b, Hun74, Kee75, Moe72, Sax72, Sen70, Spr78, Sys75, Tan70, Ton72, Weg76, J.77n]. **Third** [K.74e]. **Thomas** [Mer72]. **Thomason** [Rog70d]. **Thompson** [Ham75]. **Three** [Ano73f, BLB73, Coh75, Coh76, CN77, DS77a, Ede74, EB75, GG70b, Hed71, Lem75, Luc78, MF75a, MBC79, McL74b, MB78a, MB78b, SP77, Sor72b, Web71, Jac80]. **Three-Level** [Ano73f, Luc78, MB78a, MB78b, Web71]. **Three-Parameter** [CN77, EB75]. **Three-Stage** [Ede74]. **Threshold** [MF75a]. **Thumb** [AB71]. **Tiao** [Hil74]. **Time** [AvdL70, AB74, CB75, CF76, Cle71, Cle72a, Cle72b, CM71, Dav79b, Dun77a, Gru71b, HD70, J.76f, J.79e, LR76, McC78b, MH72, Nel74, Par72, Pre77, Rif71, Sar71, Wan71, Kle77, Weg76]. **Time-to-Fail** [Gru71b]. **Times** [AJ77, Bag70, DY70, HT74, Kam77, Man72, Nád73, PK76, SS74, Bha73, J.78q]. **Tinker** [Ens78]. **Title** [K.71a]. **Titles** [J.77f, J.77q]. **Toeplitz** [Ray70]. **Tolerance** [Dun78c, EB78c, Fau70, FD70, Fra77, FKRO71, Law75a, MF73, MF77, RSO72, TBA70, TJ79, GPU76]. **Tolerances** [JR72]. **Tolerancing** [Eva71, Eva72]. **Tong** [JTS75]. **Tool** [BG78, Fed75]. **Tools** [Fed74b]. **Total** [CHH⁺71]. **Toutenburg** [Boa79b]. **Tracking** [Pas79]. **Tracy** [K.74d]. **Trade** [Kee75, Kno71]. **Traffic** [Ano73j, Ano80c, Mar73, McD79]. **Training** [Wat70b]. **Trajectory** [Bus71]. **Transform** [Ano84, HL76, IC79]. **Transformation** [BH74, Cha79, GH79, HH73, Tho75, WY78]. **Transformations** [BWL78, Kow70, Sen74, TK72]. **Transformed** [Fuc78]. **Transient** [BGH73]. **Transients** [Bri73b]. **Transition** [WB74]. **Treatment** [Fed75, SOE75]. **Treatments** [BH77, SdV73, BN72]. **Tree** [J.77j]. **Trending** [LR76]. **Trials** [Gre70b, Sap73, Fle76]. **Triangles** [CK79]. **Trimmed** [MHL77a, MHL77b]. **Triple** [Pat76b]. **Trirogoff** [Bis72b]. **trivariate** [TC72]. **Truncated** [AS73, Coh72, DM78, Gro71b, Gue71a, Ham72a, KKM79, KB75, SI70]. **Truncation** [Man75]. **Truth** [Bon76b, Bon77]. **Tsokos** [J.77n, Zac74]. **Tucker** [Har70]. **Tukey** [J.77d, J.77f, J.77e, J.77o, J.77q, J.77p, Law75b, Qua74b, Qua74a, Wes71]. **Tuma** [K.71b]. **Turner** [vdV75]. **Turoff** [J.76i]. **Two** [Ano73f, AJ77, BE73, BL71, BC79b, Beh70, BH77, BG78, Cha79, CH73a, Cho79, Dan78, DM77, DL70, DAH73, Dun78c, EB74, EB75, EB78c, EB79, GW75, Gri70, Gru71c, Hah77, HW75, Har73a, HJ76, Jae70, Jae76, Joh70c, Joh70b, JD78, Kam74, KB75, KP71, Law77a, Leo70, LO79, Lik74, Low76,

Man72, MF75a, MDM77, McK76, MD71, McM71, MPB70, MM73, MA78, Nea70, Pie73, Ray72, Sal75b, Sam78, SG71, SS76, SdV73, TW72b, Tho73, TA75, Var70, WB74, Web71, WDFH73, Wol77b, AB71, GPU76, And75].

Two- [Ano73f, Web71]. **Two-Parameter**

[BE73, EB74, EB75, EB78c, Lik74, Man72, TW72b, GPU76]. **Two-Phase**

[BC79b]. **Two-Point** [And75]. **Two-Regime** [WB74]. **Two-Sample**

[Cho79, EB79, Wol77b]. **Two-Sided** [LO79, SdV73]. **Two-Stage**

[Sam78, TA75, Wol77b]. **Two-Way**

[BG78, Dan78, GW75, HW75, HJ76, JD78, Low76, MA78]. **Tyn** [Cha75a].

Type [Ano79g, Bry71, Gue74, MC72, Sha79, Sha78, Sin73, TM72, DW72,

Har71, TW72b]. **Type-I** [DW72]. **Types** [Luc76, McL74b].

U [Cha75a]. **Udny** [Fie73]. **Unbalanced** [Hin77b, See70]. **Unbiased**

[BR73, EB77b, EB78a, MF77, NH73, SG71, Sch76, SS78, WK77].

Unconditional [MDM77]. **Underlying** [Law73]. **Unequal**

[BD78, Bis79, Leo75, vN79]. **Uniform** [McD76, TC73, TS79, TC72].

Uniformity [Ng76]. **Uniformly** [EB77b]. **Unit** [MW78]. **Units** [Har74].

Univariate [Che71, Gut73a, Sor73, GDF78]. **Unknown**

[DAH73, Har73a, McM71, MM73, OB76, Tak72]. **Unknown-Sigma** [Tak72].

Unmodeled [Bus71]. **Unweighted** [Cor77]. **Update** [Cor79]. **upon**

[Ano72g, Gue71b]. **Upper** [KARR75]. **Upton** [Sim79]. **Uranium** [CBI79].

Urn [Spr78]. **Use**

[Ano71f, Ano84, Bai74a, BH78, BMH76, CO75, Hub78, IC79, Kin79b, Kit79,

LM72, NGM70, Nea70, PW72, Sne71, Sne75a, Woo73, Kit81]. **Used**

[Hoc72, JH73a, Leo70]. **Useful** [BK70b, Krz79, Whi70]. **Uses** [RTDM79].

Using [ABA72, AA74, Aus73, Bod70, BCK61, BR75, Cor77, Gre71, Har74,

HH73, JB76, Kam72, KN74, Mar75, NW79, Pat76a, Rah76, Sin73, SLM74,

TS79, WB74, Wig76, Zei73, BCK78, McC78a].

V [Bel70, Bis72b, Hac79, Hei78, Ing75, J.76b, J.79o, J.79u, Luc73, Sac75,

Sen75, Spr79, Wat73]. **V**. [HH73]. **Validation** [GHW79, Sne77]. **Validatory**

[Wol78]. **Validity** [Whe75]. **Value** [And75, Bai72, Bai73, Eas78, EB73, EB74,

Eng75, EB77a, Has72, Law75a, Law78, MF73, MF77, NM78, TW72b].

Values [BK70b, BDH70, Dun71, Har74, HG73, JH79, Joh73b, MBC79, Pre71,

Rub76, Sin72, You72a, Zah75b]. **Variable** [Ait74, All74, Bea70, BMP77,

Hun74, Kus79, Man70b, Man71d, McC75a, McK79]. **Variables**

[All71, BL71, BK70b, Cas76, Cha72, Fuc78, HH77, Har79, Hel74, LH70,

MBC79, NW79, OIHS77, Sch70, SB72b, Tho73, Whe70, WY78, LH77].

Variance [BD72b, Bin74b, BD78, Bis79, BH74, BR73, CS76, CK79, Dav79b,

GG70b, GH79, GS71, Hal79, Hel74, HL76, JS76, Krz79, Low76, Man71a,

MD71, McM71, MM73, MA78, Nai74, Rel70, Sal75b, Sch76, See70, SW72,

Sne76, SS78, TA71, WC70, WB75, Whe70, Wio70, WK77]. **Variations**

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Variate [McD76]. **Variates** [AR73]. **Variation** [AR73, Ber72b, IM70, Zei73].

Variational [FM71]. **Varieties** [Joh78, Joh73a]. **Vasant** [Ing78b].
Vasudevan [Bri73a]. **Vaughn** [Woo75]. **Vector** [Nád70a]. **Vectors** [JH73a].
Verification [Lev79]. **Version** [Wes71]. **versus** [CM71, Cor77]. **Vertices**
[SM74]. **Via** [Mar76, Bin74a]. **Vick** [Bon76a]. **Viewed** [WB71]. **Viewpoint**
[WG78]. **Vincze** [J75e]. **Vinod** [HK77]. **Virginia** [Hei76]. **Visual**
[San72, San73]. **Vital** [Car77a]. **Vocabulary** [Dil71]. **Vol**
[J.75g, J.76h, J.78o]. **Volume** [Ano70o, Ano71l, Ano72l, Ano73p, Ano74l,
Ano75l, Ano76o, Ano77q, Ano78o, Ano78p, Ano79p, Bor72, Cra74, Fre73b,
Har72, J.77k, J.79q, J.79g, J.79f, K.71d, K.73b, K.73a, Lac71b, Sne74].
VOQL [Hal79]. **Vote** [Ano75m]. **vs** [LW71, MF75a, Scl72].

W [Add72, Add79, Ano74e, Bha72, Boy74, Dav70, Fre73a, Fre73c, Gle77,
GH75, Hay73, Hea78, Hel71a, Hub78, J.76d, J.76e, J.76a, J.77d, J.77f, J.77e,
J.77o, J.77q, J.77p, J.78n, J.78l, K.73d, Lac71b, Lac74a, Lan75, Law75b,
Leh71, Luk73, Mil72a, O'F73, Odo77, Qua74b, Qua74a, Sne76, Spr72].
Waiting [CM71, HD70]. **Waiting-Time** [HD70]. **Wald** [Sha79]. **Walpole**
[Fed74a, Dye74, Har77]. **Wani** [Gol74]. **Wasan** [Rog70a]. **Water**
[K.74a, Ven70]. **Watts** [Ano75f, Ran70c]. **Way**
[BG78, Dan78, GW75, HW75, HJ76, JD78, Kus79, Low76, MA78, Nai74].
Wayne [McC78b]. **Weak** [Ber72b]. **Weather** [Dav79a, Mie74, SOE75].

Weibull

[Ano73k, Ant77, Eas78, AJ77, Bai72, Bai73, BL74b, BAB72, Coh65, Coh73,
Coh75, D'A71a, D'A71b, Dan70, DA73, EB73, EB74, Eng75, EB75, EB77a,
EB78b, EB79, Fal70, Fin76, Gro71b, HBA71, KARR75, Law73, Law75a,
Law78, LL78, Lem75, Man70a, Man71b, Man72, MF73, MF75a, MF75b,
MF77, MHC77, MN77, NM78, Rou73, SS76, SA79, SW75, TBA70, TW72b].

Weighing [Cam77]. **Weight** [Bin74b]. **Weighted**

[Cor77, Har73b, Hin77a, JK71, NW79, Ste70, WC70]. **Weighting** [BH74].

Weights [GZ79]. **Weischedel** [Gor76]. **Welch** [Ros75c]. **Wetherill**

[Boa79a, Ehr77, Tsi78]. **Wheeler** [J.76b]. **Where** [Sar71]. **Whether** [Leo70].

Which

[Bri73b, BF74, Cha70b, DY70, Gru71b, Hoc72, Luc76, RSO72, Sta79, Ste72b].

White [Ano80b]. **Whitehouse** [Mar75]. **Whittemore** [J.79h]. **Wide**

[Tak72]. **Wilf** [J.79q]. **Wilkinson** [J.79m]. **Wilks** [Gra72]. **Willems** [Bak74].

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Working [Ens78]. **Works** [CGO07]. **World** [Boa79a].

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