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Title word cross-reference

0 [IPR11]. 1 [IPR11]. AR(1) [HL09]. ARCH(p) [Stu01]. arcsinh [RJP11]. δ
[GLS12, LBSM13, LBSM15]. $\delta \geq 0$ [LBSM15]. $\delta \leq 0$ [LBSM13]. ℓ_1 [Flo15].
 ϵ [GVGP08]. F [GP08, Pau11]. g [MS17, Pap18]. \mathbf{DD}^G [CAFBD1F17]. k
[HC18, NLP17, SAE12]. L_1
[Lou05, Ant10, FL10, Lug10, SBvdG10a, SBvdG10b, SZ10, dB10]. L_2 [dW02].
 l_∞ [IPT98]. M [BM17, Kla05]. G^0 [FG20]. μ [Aut08]. n
[HC18, NLP17, SAE12]. p [AABL18, GP14, WG07]. ψ [HCS17]. R [MPS00].
sinh [RJP11]. $\sqrt{\Delta P}(\sqrt{\Delta})$ [Kok94]. T
[Yan99, AVBI94, LWML15, RJP11, WTZL17, Wan19]. \times
[AQGSM05, LC03, Pér94]. U [NSS13, SDZ20]. φ [MP01]. L^2 [GZCZ19]. M
[GP14]. \mathbf{W} [GLSU15].

-**classifier** [CAFBdlF17]. -**Contaminated** [GVGP08]. -**distance** [Lou05].
 -**divergence** [MP01]. -**estimator** [GP14]. -**estimators** [BM17]. -**fold**
 [AABL18]. -**mixing** [HCS17]. -**norm** [IPT98]. -**norm-based** [GZCZ19].
 -**out-of** [HC18, NLP17, SAE12]. -**penalization**
 [Ant10, FL10, Lug10, SBvdG10b, SZ10, dB10, SBvdG10a]. -**priors**
 [MS17, Pap18]. -**ratio** [Pau11, Yan99]. -**record** [GLS12, LBSM13, LBSM15].
 -**recurrence** [MPS00]. -**structure** [SDZ20]. -**tests** [GP08, NSS13].
 -**thresholding** [Aut08]. -**time** [Stu01]. -**value** [WG07].

1985-1997 [GPR00].

25-year-old [DT19b]. **25-years-old**
 [BR19, DT19a, Kot19, Mor19, WZ19, del19a].

A. [GM98a]. **ability** [TA06]. **absolute** [LLZZ14]. **absorption** [AG15].
accelerated [YZ19, ZNSW19]. **accidents** [MD03]. **Acknowledgement**
 [Ano07, Ano09, Ano10, Ano11]. **Acknowledgment** [Ano08]. **actions** [AD99].
Active [GYP20, Gho20, LDR20a, LDR20b]. **Adaptive** [CI10, CL15].
Additive [Eil20, GS20, Kne20, Woo20b, BB03, BM17, FBGM13, Goi19,
 IPPC13, KKL19a, KKL19b, Rei19, Sch19, SLH99, SRHD19, WL17,
 WW12, Woo20a, ZLYH16]. **adequacy** [AHM18]. **adjustability** [MC09].
admissibility [VM99]. **advantages**
 [Are07, Bal07c, Hsi07a, Hsi07b, Mai07, Ner07, PS07, Shi07, Sic07, WM07].
Affine [DF19]. **against** [Kla05, MS10]. **aggregated** [HPO04]. **aggregation**
 [HL09]. **algorithm** [BPD16, BP17, BBK97, EM15, LQR97, dRF92].
algorithms [CFP⁺96, KPB⁺00]. **allocation** [LD93, SRDMLF08]. **allowing**
 [CZ18]. **Almost** [SB92, CRV12, MNOP02]. **Alternative**
 [De 07, Cíz13, Rue92, Yek15]. **alternatives** [HPF12, MS10]. **always** [CF20].
Amari [ZNSW19]. **among** [HN18]. **amplitude** [Van12]. **analyse** [CDM11].
analyses [GLGLM01]. **Analysis**
 [MCA11, sS12, AAMDR20, Are07, Ast14, ACR17, Bal07c, Bar09, BFP14a,
 BFP14b, BB03, BMP⁺94, Ber14, BT11, BS94, Bia14, BM14, CGB17, CR94,
 DNR07, Deh14, EY00, EdOS20, FMP18, FS12, GDS03, GF16, Hog09b,
 HR14a, HR14b, Hsi07a, Hsi07b, HP14, ID02, Kir14, Kok14, LWML15, LA05,
 LMS⁺99, Mai07, MP14, MGP00, MRMPEG07, MP93, Ner07, Osi99, Paa14,
 PS07, PORCGP00, Pér94, PRSW16, PMPS11, Ras95, RPL01, Sch96, Shi07,
 Sic07, Stu01, Tra14, Van12, VS14, Vov93, WM07, WW06, vEZ94a, vEZ94b].
Analytic [AD99]. **analyze**
 [BKK08, GMC08, KC08, Li08a, Li08b, MWN08, Sch08, Str08, TC08a, TC08b].
Analyzing [GG08]. **and/or** [ABA⁺02]. **ANOVA** [Bia95, CAFB10, San97].
applicability [GSS11]. **application**
 [ARM08, AF07, BPY18, Ban18, Ber11, Bic08, Bra11, Bri08, CGB17, CSS18,
 CGPV08, CBB⁺95, Daw08, DPR11a, DPR11b, Fue08, GSG⁺08a, GSG⁺08b,
 JSV16, Jol08, LM11, LM18, LPL15, LB18, Pap11, Sch18, Spe19, SRDMLF08,

Vel11, WSCH15, WBG18a, WBG18b, WJ08]. **applications**
 [AABL18, DGSM11, DNR07, DGGJ05, Duc05, Gam14, HCS17, HMZ09,
 JGMRMG18, MCL16, Men94b, PRSW16, WXH⁺14, WL17, WWHY18,
 YZHG19, ZLWH17, ZF18]. **applied** [GS13, GMM19]. **appraisal**
 [Arn07, Bal07a, Bal07b, BL07, CS07, Dem07, Gui07, Jos07, KC07, Kun07,
 Nag07, NC07]. **approach**
 [AOV99, dZBT03, Ber05, Che07, CDM11, DGSV98, FGV02, FMP18, GB16a,
 GG11, GF16, HX13, HG08, KN13, Kon13, LP18, LDLDMF18, MLLC19, MT08,
 NG93, NA07, NARPV99, PL03, Rom94, VD96, VP15, Vél01, YWLZ15, ZG07].
approaches [AMAEV13, WG07]. **approximate** [CM12, RH17].
approximation [AD99, FFR16, GP03, Kon13]. **Approximations**
 [GP08, MS10, AABL18, Are14, Gef09, MP01, San97]. **AR-error** [FF02].
ARCH [MO99]. **Archimedean**
 [EH11, GNZ11b, JD11, Lam11, Seg11, Tsu11, Val11, WE11, GNZ11a].
arcsinh [Pew18]. **area**
 [Bel14, BLM16, Dag01, DGSM11, DKMR11, GS13, GMM19, HL14, HMS18,
 JL06, Mor14, PST14a, PST14b, RMG10, STPC12, SU14, SKR18, TJT16].
area-level [BLM16]. **areas** [UMG09]. **ARH** [RMME19]. **ARIMA** [GM95].
ARIMA-based [GM95]. **arising** [Jon04]. **ARMA** [GJL96]. **ARMAX**
 [FF13]. **armed** [IV05]. **arrays** [dBJM09]. **arrivals** [SW16]. **artificial**
 [MHSB20]. **aspect** [Ban18, LM18, Sch18, WBG18a, WBG18b]. **assertion**
 [GM98a]. **Assessing** [ARM08, Bic08, Bri08, Daw08, Fue08, GSG⁺08a,
 GSG⁺08b, Jol08, MMI00, WJ08, Zha14]. **Assessment** [RAP12, De 07].
assessments [MP93]. **assignment** [VPR15]. **associated** [Mal98].
association [BdCPG14, BW18, vdL04]. **assumption** [NG93]. **assurance**
 [IP94]. **Asymptotic**
 [AQ01, BBGMPPG11, GS96, GS07, LLT18, LdUÁdCIP12, Men94b, Rah09,
 SS97, AH17, AHKS08, Duc05, Flo15, GLS12, Mur16, dBCAM⁺00].
Asymptotically [Kar00, CG02, DGG14]. **Asymptotics** [WWY⁺19, KB17].
atomic [BC07]. **auctions** [AJS04]. **Augmenting**
 [BKK08, GMC08, KC08, Li08a, Li08b, MWN08, Sch08, Str08, TC08a, TC08b].
Aumann [Ter08]. **Auto** [BdCPG14]. **Auto-association** [BdCPG14].
Autocorrelation [Rai10]. **Autocorrelation-based** [Rai10].
autocorrelations [Cha95]. **autocovariances** [Duc05]. **Automatic**
 [VS09, Pér94]. **autoregression** [Are14]. **autoregressive**
 [Ane12, Dol12, Dou12, FFZdC15, Fok12, Gal12, Gao12, Hei12, HHKM12,
 Ked12, PAT04, RCN09, RCN17, SL02, Tjø12a, Tjø12b]. **auxiliary**
 [Bou94, BEMP20]. **average** [HSC10, RCN09, RCN17, Tse02]. **Averages**
 [MGN04]. **averaging** [ZPH18].

backfitting [SLH99]. **backs** [AV00]. **balanced** [Sha01, TS05, VH07, Ye95].
band [CY15, PPST96, ZY18]. **Bandit** [IV05]. **bands**
 [FPI96, MP93, WWY16]. **Bandwidth**
 [RFFC17, AACRC19, CD10, CASS19, MS11, MS15, YW08]. **Barron**

[BBBV02]. **Barron-type** [BBBV02]. **Bartlett** [MC09, SK03]. **based** [AHMJ92, AH10, AN19, BBC10, BCN15, BHGR17, BC07, BSFB20, BD00, BCD⁺16, BP08, CM12, CG19, Cru10, DKMR11, DC11, DF19, DP18, EM15, FPRMA04, Fer04, GP14, GDS03, GR04, GB16b, Gre11, GZCZ19, GM94, He11, HX13, HJG19, Hig10, HHKM12, Hog09b, HGV13, ICJ02, Ish11, KN13, LQR97, MHSB20, Mar15b, Mat10, MC09, Ozt19, Par11, PGB12, Pew18, Raï10, RSMJ19, Riv04, RMG10, Sah07, SDZ20, San10, SGL14, She13, TWHZ12, Ton11, VMS08, WLL15, WH10a, WH10b, ZCL16, ZBS11a, ZBS11b, ZLWH17, dUÁ11, dW02, GM95]. **bases** [KPB⁺00]. **Bayes** [WT95, WT96, vEZ94a, AD99, De 07, MP93, O'H97, RC96, TJT16, TW96, vEZ94b]. **Bayesian** [AHA03, AJS04, ACR17, BB03, BMP⁺94, dZBT03, Ber05, BT11, BS94, Bia95, Bia97, CS16a, CSR08, CIS18, CR94, CGPV08, CD16, Dag01, DGSM11, DDP06, EY00, Fan01, FT10, GSCB92, GP94, GR07, GMRV19, GDVPP06, GVS98, GPSB⁺97, HV14, HG08, Jah03, LD96, LIAV02, MWAV19, MIR03, Men94a, Men94b, MGP00, Men99, MMR08, Mor05, MG08a, MG08b, NG93, Osi99, Pap18, PC20, PAT04, Pér94, PPST96, RC96, Rod94, Rue92, RSM06, Sch96, SDM20, Van95, VD96, VH07, Vil17, WGP07, WW06, Yek15]. **Bayesians** [MEW01]. **Bayesians** [KGP⁺93]. **be** [FS12]. **behavior** [BBGMPG11, RGEgMI13]. **behaviour** [MMR04, Tem00]. **Behrens** [NG93]. **Benchmarked** [UMG09]. **benchmarking** [Bel14, DGSM11, GS13, HL14, Mor14, PST14a, PST14b, SU14]. **Berkson** [GK19, XZ18]. **Bernoulli** [CTC12]. **Bernstein** [JSV16]. **best** [BLM16]. **Beta** [RCN09, RCN17, BCN15, FFZdC15, RS11, WW06]. **between** [CBB⁺95, DDP06, DOT19, GLGLM01, XTZ20, vdL04]. **beyond** [SP15]. **Bias** [DGGG08, EBGgy17, GF06, BCG09, CG09, CB07, JGMRMPMR05]. **Bias-corrected** [EBGGY17]. **Bias-reduced** [DGGG08]. **biased** [CA01, XTZ20, dUÁ02]. **Bickel** [LLG14]. **big** [Büh19, Cao19, Del19b, GP19a, GP19b, GS19, Mar19, NS19, RACC19, SH19, Tsa19, VZ19]. **Bin** [DL04]. **binary** [DOT19, LB18, YH19]. **BINMA** [RSMJ19]. **binomial** [CP98, DDP06, HMS18, Kou98, LJW⁺19, Men12]. **binomial-logit** [HMS18]. **bioassays** [SRDMLF08]. **bioequivalence** [Tse02]. **biplot** [CVO02]. **Bisexual** [MJR08, GMdP11, MMR04, MMR08]. **bivariate** [Bia97, CZ18, DOT19, EG12, EBGgy17, Kou98, LLT18]. **block** [CR17, LQR97, ZKR18]. **blocking** [GM94]. **blocks** [Rad09]. **bonus** [GDVPP06]. **bonus-malus** [GDVPP06]. **Bootstrap** [ARVV18, BCN15, CL10, DP18, VFVFGM07, WTZL17, BC07, BKK08, BZ17, Cao99, Cha17, DBZ17a, DBZ17b, FvdW08, GMC08, Guo08, KC08, Li08a, Li08b, LY17, LS17, LN17, MMI00, MWN08, Pew18, Rad98, Rad04, Rad09, RSW08a, RSW08b, SH08, Sch08, Str08, Tro08, TC08a, TC08b, VS09, Yek08, dBJM09]. **Bootstrap-** [DP18, WTZL17]. **Bootstrap-based** [BCN15]. **Bootstrapping** [AE06, MO99, Nig06]. **both** [Ras95]. **bounds** [BGLM19, Flo15, GNDR09, Ryc19]. **Box** [Yan99]. **branching** [GMdP04, GMdP05, GMdP11, MJR08, MMR08, Rah09]. **breakdown** [RGEgMI13]. **breaks** [AE06]. **building**

[Goi19, KKL19a, KKL19b, Rei19, Sch19, SRHD19]. **Burr** [AHMJ92, AZ04]. **business** [BS94].

C [Rom94]. **calculation** [LC03]. **Calibration** [BR19, Kot19, Mor19, WH14, WZ19, del19a, DT19a, DT19b, EY00, GCS95, PR98]. **call** [AV00]. **can** [FS12]. **Canonical** [Lop10, AN19, DNR07, KLYZ17]. **capability** [SBC+98]. **Carlo** [CFP+96]. **Case** [Bül97, LBSM15, RI92, SRDMLF08, VD96, LBSM13]. **cases** [CIS18, Gho97]. **casewise** [ALYZ15b, ALYZ15a, CÖ15, Far15, Mar15a, RV15, Van15, Wel15]. **categorical** [BdCPG14, CG19, Di 12, LA05]. **categorized** [MP00]. **causal** [Pea03, SP15]. **cellwise** [ALYZ15b, ALYZ15a, CÖ15, Far15, Mar15a, RV15, Van15, Wel15]. **Censored** [MCL16, MvdG16, AHMJ92, AH10, BBC10, BB03, CJV05, CdU07, DP18, Fer04, HJV18, HC18, HPF12, LdUÁdCIP12, MHSB20, MFBG15, MLLC19, PK09, RAVL15, sS12, SG04, TWHZ12, VP17, XTZ20, dUÁ02]. **censoring** [Arn07, Bal07a, Bal07b, BL07, BPD16, BP17, BSFB20, BCG09, BCG16, CS07, CM10, CSS18, CI10, Dem07, Gef09, Gui07, Jos07, KC07, Kun07, Nag07, NC07, WY09]. **ensorship** [Yua05]. **Central** [PR05, BPY18, Bar97, Rom94]. **chains** [BC07, Rad04]. **challenges** [Are07, Bal07c, Hsi07a, Hsi07b, Mai07, Ner07, PS07, Shi07, Sic07, WM07]. **Change** [WG07, Ast14, Ber14, Deh14, GW17, HR14a, HR14b, HP14, Kir14, Kok14, LLT18, MP14, Tra14, WLL15]. **Change-point** [WG07, WLL15]. **changeoint** [PW20]. **changes** [HHKM12, Jar15]. **characteristic** [Gam14, JGMRMG18, MT08]. **Characterization** [CL94, AZ04, BMRR14, BE20]. **Characterizations** [IPT98, BFR00]. **characterizes** [AF07]. **charts** [LC06]. **checking** [DGSV98, GK19]. **checks** [Lie12]. **Chentsov** [ZNSW19]. **chi** [AQGSM05, CMLB05, TW14]. **chi-processes** [TW14]. **chi-square** [CMLB05]. **chi-squared** [AQGSM05]. **choice** [DDP06]. **Cholesky** [LGW19]. **choose** [GP14]. **Choosing** [JV98]. **circuits** [MPU13]. **Circular** [DFPT18, MLG16, RP09]. **class** [AD99, AAMDR20, Are14, CG02, CG19, ELORM15, EdOS20, FS12, HJG19, Kok94, MWAV19, MMR08, RS11, She13, WWHY18]. **classes** [PPST96, Rom94, SP92, Kla05]. **classical** [Ast14, Ber14, Deh14, HR14a, HR14b, HP14, Kir14, Kok14, MP14, Tra14]. **classification** [BP08, SGL14]. **classifier** [CAFBdlF17]. **classifying** [Agu16, AV16, BL16a, FB16, SNC16, YWZ16a, YWZ16b, ZL16, Zha16]. **close** [GP08, Jon96]. **cloud** [PLRC13]. **cluster** [May02]. **clustered** [Li17, YWLZ15]. **clustering** [CP12, Cey14, LQR97, RGEEMI13]. **co** [AE06]. **co-breaks** [AE06]. **coca** [LB18]. **coefficient** [AGV17, AGV14, DGGG08, GWHY14, HJV18, LGW19, Pru20, TZ15, YWLZ15, YLL19, ZLWH17]. **coefficients** [AH17, TS05, WC98]. **coherence** [VM99]. **Coherent** [DDM+95, NR10, Nav16, NLP17, NM20]. **cohort** [WZYW18]. **cointegration** [AE06]. **collected** [AVR00]. **combination** [DDM+95, Mur16]. **combinations** [LHB+17]. **combinatorial** [DL04].

combined [KL14]. **Comment** [Bra11, Lug10, Raj12]. **Comments** [Agu16, Ane12, AV16, ARM08, Ant10, Are07, AG16, Arn07, Ast14, BL07, Bal07c, Ban18, BR19, Bel14, Ber14, Ber11, Bia14, BL16a, Bic07, Bic08, BM14, BKK08, BZ17, Bri08, BL16b, Böh19, Cab09, Cao07, Cao19, Car10, CM07, Cas12, CS07, CG15, Cha17, CGR10, CÖ15, Cru10, CA13, DW09, Daw08, DC11, Deh14, Del19b, Dem07, Det13, Dol12, Dou12, DFK12, Efr07, Eil20, EH11, FZZ10, FL10, Far15, FB13, FB16, FvdW08, FH19, Fok12, Fue08, GYP20, Gal12, Gam13, Gao12, Gel15, GS19, GW16, Gho20, Goi19, GMC08, GMMC10, GT18, Gre19, GS20, Gui07, Guo08, HL14, Hal07, He11, Hec10, Hei12, Her14, Hig10, Hog09a, Hoo10, HM16, Hor07, HP14, Ish11, JD11, JN09, Jol08, Jos07, KC07, Ked12]. **Comments** [KC08, KC09, Kir14, Kne20, Kok14, Kot19, Kun07, LW07, LM11, Lam11, LM18, Li08a, Li08b, LL09, Lin15, Lit09, LY17, LS17, LN17, LR12, Mai07, Mam07, Mar15a, Mar19, MF19, MP14, MB18, Mat10, McK09, MWN08, Mei13, Mol09, Mor14, Mor19, Mü107, MK09, Muñ14, NS19, Nag07, Ner07, NC07, Paa14, Pap11, Par11, PS07, PZ09, Pin14, Rei19, RACC19, RV15, RM15, SF18, SS09, SNC16, San10, SH08, Sch08, Sch18, Sch19, Seg11, Sen10, SH19, Shi07, Sic07, Spe09, Spe13b, Spe13a, Sta12, SRHD19, SU14, Str08, SZ10, Tha09, TL14, TS15, Ton11, Tra14, Tro08, Tsa19, Tsu11, Uga09, Val11, Van15, VZ19, Van13b, Van13a, Vel09, Vel11, Vel13, VS14, Wag16, Wan10, WE11, WM07, Wel15, WJ08]. **Comments** [WZ19, Yek08, ZL16, Zha16, dUÁ11, dUÁ13, dB10, del19a]. **common** [BLBB03, Hay14, MCA11]. **comparative** [AHMJ92]. **Comparing** [BW18, BCS15a, BCS15b, CG15, FG20, Gel15, Lin15, RM15, TS15, Pau11]. **Comparison** [Cey14, GS06, MG08a, MG08b, NLP17, CGPV08, FZWZ15, Oht98, PC20, RH17, SLH99, VFVFGM07]. **Comparisons** [NR10, NM20, HF18, Nav16, SG04]. **Compatible** [CGPV08, AG98]. **competing** [Gef09, SGR07, WG07]. **Complete** [WSCH15, WXH⁺14]. **completeness** [MNOP02]. **complex** [CIS18, CAM15, JGMRMPMR05]. **component** [AOV99, Bar09, GF16, Jah03, LMS⁺99, MK14]. **components** [CGB17, FBKV14, GM03, NRS06, NLP17, NSS13, RAP12]. **composite** [MP00, Rya12, Yek15]. **Compositional** [EPG19a, ID02, EPG19b, FH19, Gre19, MF19]. **compound** [CR17]. **Computation** [BP17, Eil20, GS20, Kne20, SS92, Woo20a, Woo20b]. **computed** [GS96]. **computing** [GDVPP06]. **concave** [SP92]. **concentrated** [KPB⁺00]. **concepts** [VM99]. **concurrent** [GM95]. **condition** [AQGSM05]. **Conditional** [Di 12, AG98, CRV12, CY15, DGG14, GR18, GMdP11, JSV16, JGMRMPMR05, LP18, LdUÁdCIP11, LdUÁdCIP12, MVYA19, Mar15b, NRS06, VCS00, ZFX15]. **Conditioning** [LIAV02]. **conditions** [BMRR14, CRdUÁH19, Li17, VFVF00]. **condor** [LDLDMF18]. **Confidence** [LX16, MC09, BBC10, CY15, GWHY14, JvdG17, LPQ11, PR98, RC94, Tse02, WWY16, ZY18, ZLYH16]. **conjugate** [BLBB03, GPSB⁺97, MGP00, San97]. **connection** [MC09, WTZL17]. **Connor** [EG13]. **consecutive** [SAE12, SKS13]. **conservative** [FP196]. **Considerations** [Hog09b, Rod94]. **Consistency**

[GR07, MS11, MS15, RCT14]. **consistent** [BCDG08]. **constant** [GP14]. **Constrained** [TJT16, PC20, PPST96]. **constraint** [Kon13]. **constraints** [BRV20, CALF15]. **constructed** [FS12]. **Construction** [LPL15]. **Contaminated** [GVGP08]. **contamination** [ALYZ15b, ALYZ15a, ÁEdBCAM16, CÔ15, Far15, Mar15a, RV15, Van15, Wel15]. **contemporaneous** [GN99]. **context** [LD96]. **contingency** [GVGP08, PC20, Pér94]. **continuation** [Bar97]. **continuous** [BQ04, GNDR09, H MV05, LLG14, PMPS11, Vov93]. **contoured** [CR17]. **contralateral** [Lop08]. **contrast** [ELORM15]. **contrats** [Cle02]. **Contributions** [dBCAM⁺00, CA01, FF12]. **Control** [FvdW08, Guo08, RSW08a, RSW08b, SH08, Tro08, Yek08, RH17, SBC⁺98, Xia17]. **controlled** [GMdP04, GMdP05]. **Controlling** [ZF18]. **convenience** [CBBRMB19]. **converge** [Sch98]. **Convergence** [Arc05, AM16, CRV12, H MV05, WXH⁺14, WSCH15, dS18]. **convex** [FPRG17]. **convex-type** [FPRG17]. **Copula** [SDM20, DOT19, EH11, EM15, GT11, GR04, GNZ11a, GNZ11b, JD11, JSV16, KN13, Lam11, Seg11, Tsu11, Val11, WE11, dUÁV13]. **copula-based** [EM15, KN13]. **copula-graphic** [dUÁV13]. **copulas** [PQ10, PQV12, SKS13]. **coregionalization** [GSBS04]. **corrected** [CB07, EBGGY17, LJC10]. **Correction** [Bül97, Rai10]. **Corrections** [WT96, vEZ94a, SK03]. **correlated** [BHGR17, Men99]. **correlation** [Csö02, CZ18, GW17, GS06, GLGLM01, HF19, HMZ09, Kra09, ZY18]. **correlations** [KLYZ17]. **correspondence** [Pap18]. **corridor** [GWHY14]. **corridors** [ZLYH16]. **cost** [CALF15]. **count** [Ane12, BW17, DC11, Dol12, Dou12, Fok12, Gal12, Gao12, He11, Hei12, Ish11, Ked12, Par11, SWMG18, Tjø12a, Tjø12b, Ton11, WH14, ZBS11a, ZBS11b, dUÁ11]. **counting** [CTC12, GLS12]. **couples** [MJR08]. **covariance** [ASLFP13, CVO02, CR17, GZCZ19, HF19, HN18, MLG16, NG93, Spe19, SRDMLF08, Xia17, ZKR18]. **covariate** [DNR07]. **covariates** [BFP14a, BFP14b, BBGMPG19, Bia14, BM14, ID02, Paa14, TZ15, VS14, Yua05]. **covariation** [CGB17]. **Cox** [Yan99]. **CQR** [TZ15]. **Cramer** [Rao01]. **Cramer-Rao** [Rao01]. **credible** [Ber05]. **criteria** [BCN15, BSFB20, BCS15a, BCS15b, CG15, Gel15, Lin15, RM15, TS15]. **criterion** [OR98]. **critical** [AACRC19, GP03]. **cross** [Bel14, CZ18, De 08, HL14, Mor14, PST14a, PST14b, SU14, Yek15, dRF92]. **cross-correlation** [CZ18]. **cross-products** [De 08]. **cross-sectional** [Bel14, HL14, Mor14, PST14a, PST14b, SU14]. **cross-tabulated** [Yek15]. **cross-validation** [dRF92]. **cub** [IMP16]. **cultivation** [LB18]. **cum** [SB92]. **cure** [LCJC17, LC12]. **curve** [Men99, ZY18, ZNAG⁺01]. **curves** [DGGL11, FZWZ15, VFVFGM07]. **CUSUM** [LC06].

damages [MS03]. **Data** [Cao19, GP19a, AOV99, Agu16, AHMJ92, AV16, AVR00, Are07, ACR17, BQ04, BBC10, Bal07c, Ban18, BOQ17, BFP14a, BFP14b, BT11, Bia14, BL16a, BdCPG14, BM14, BKK08, Böh19, CLH⁺20,

CJV05, CdU07, CG19, CA01, CAFB10, DW09, DC11, Del19b, DP18, EPG19a, EPG19b, FBGM13, FB16, Fer04, FH19, FM01, FS12, GP19b, GS96, GDS03, GK19, GS19, GMC08, Gre19, GWHY14, GM95, GG08, GM94, He11, HJV18, HJG19, HC18, Hid99, Hog09a, Hsi07a, Hsi07b, HN18, IM09a, IM09b, Ish11, ID02, JV98, KC08, KC09, Kon13, LM18, LPL15, Li08a, Li08b, Li17, LHB⁺17, LDR20a, LDR20b, LdUÁdCIP11, LdUÁdCIP12, LCB19, Lit09, LA05, LMS⁺99, LGW19, MMI00, Mai07, MHSB20, Mar19, MF19, Mar15b, MLLC19, MWN08, NS19, Ner07, NARPV99, Paa14]. **data** [Par11, PS07, PMPS11, RFFC17, RACC19, SNC16, Sch08, Sch18, SGL14, sS12, She13, SH19, Shi07, Sic07, SG04, Str08, SKS13, TA06, Ton11, Tsa19, TC08a, TC08b, Uga09, VZ19, Van12, VS14, WBG18a, WBG18b, Wan19, WM07, WH14, WZ12, XZHW16, XTZ20, YRR15, YWZ16a, YWZ16b, Yek15, YWLZ15, YZHG19, ZKR18, Zha14, ZL16, Zha16, ZBS11a, ZBS11b, ZNAG⁺01, dUÁ02, dUÁ11, dRF92, Büh19, Del19b, GYP20, GP19b, GS19, Mar19, NS19, RACC19, SH19, Tsa19, VZ19, Gho20]. **Dating** [GW17]. **David** [Bül97]. **Decision** [BP08, Bül97, FI03, MIR03, RI92]. **Decisions** [Rab98, ZF18]. **decomposition** [LGW19]. **deconvolution** [YW08]. **decreasing** [MLDJ16]. **definition** [Van12]. **degenerate** [Lef03]. **degrees** [GHF08]. **deletion** [SRGS00]. **dense** [CLH⁺20]. **densities** [BCDG08, CRdUÁH19, GT11, SS92]. **Density** [FFL13, BBBV02, BCG09, BCGC16, Cey14, CL15, CS97a, DBC⁺97, GB16a, Jon96, LS09, Lou05, PPST96, RFFC17, VS09, YW08]. **dependence** [AAMDR20, AQ01, ARVV18, EBGY17, FvdW08, FF12, FMP18, Guo08, MS03, MF05, RSW08a, RSW08b, SH08, Tro08, VFVF00, Yek08]. **dependent** [Ber11, BD00, Bra11, BR18, CRV12, DPR11a, DPR11b, EM15, Gef09, LM11, LdUÁdCIP11, LdUÁdCIP12, MMI00, MMR08, NLP17, Pap11, Tem00, Vell1, VFVFGM17, WXH⁺14, YZWH17, ZJ08, dRF92]. **depending** [MJR08]. **Depth** [SDZ20, ACZ06, DF19, SGL14]. **Depth-based** [SDZ20, DF19, SGL14]. **derivative** [JSV16]. **derivatives** [LDLDMF18]. **derived** [AD99]. **Deriving** [Rab98]. **design** [BHGR17, DOT19, Mon11, SDM20, WZYW18]. **designs** [ASLFP13, CALF15, CD16, GS06, JGMRMPMR05, OR98, Pru20, RH17]. **Detecting** [Jar15]. **detection** [PW20, ZLWH17]. **determination** [De 07]. **developments** [LA05]. **deviation** [YZWH17]. **deviations** [Arc02, Lou05]. **Deville** [BR19, DT19a, DT19b, Kot19, Mor19, WZ19, del19a]. **diagnostic** [AW20, CP98, SRGS00]. **diagnostics** [DMUOG15, JGMRMPMR05, MRMPEG07, RS11, TLdPDG19, WG07]. **Difference** [dAM03, XTZ20]. **different** [AVR00]. **Differentiating** [RMLDG03]. **diffusion** [FFR16, GRT01, Lef03]. **digraph** [Cey14]. **dimension** [Agu16, AV16, BL16a, FB16, FGV02, LP18, SNC16, YWZ16a, YWZ16b, ZL16, Zha16]. **dimensional** [BPY18, BKK08, BZ17, BP08, Cha17, DBZ17a, DBZ17b, GB16b, GMC08, HN18, JvdG17, KC08, Lef03, Li08a, Li08b, LHB⁺17, LY17, LS17, LN17, MWN08, PP19, Sch08, Str08, TC08a, TC08b, Xia17]. **dimensions** [MvdG16].

direct [Kon13]. **direction** [WL17]. **directional** [ZF18]. **Dirichlet** [CP98, EG13]. **disaggregating** [GM95]. **disaggregation** [GN99]. **discovery** [FvdW08, Guo08, RSW08a, RSW08b, SH08, Tro08, Xia17, Yek08, ZF18]. **Discrete** [GW99, LBW01, GNDR09, IP94, RCSO03, Rya12]. **discriminant** [DNR07, MRMPEG07]. **discriminate** [DOT19]. **discriminating** [GB16b]. **discrimination** [CD16]. **discriminatory** [De 07]. **Discussion** [ACW⁺98, Pau11]. **disease** [CBBRMB19]. **disjoint** [Rad09]. **disparities** [HV14]. **disparity** [KB17]. **dispatch** [Her14, Muñ14, Pin14, TL14, ZGGX14a, ZGGX14b]. **dispersion** [GPC10, MVYA19]. **Distance** [RC94, BCD⁺16, FG20, GK19, Gre11, Lou05, XZ18, dW02]. **distance-based** [BCD⁺16]. **distances** [Mit92]. **distinguishable** [FFF17]. **distributed** [Sch98, dBJM09]. **Distribution** [ACW17, CMLB05, GB16b, LBSM13, LBSM15, AVBI94, Are14, BBS18, dZBT03, BBK97, Duc05, FG20, GP94, GD10, GMdP04, HX13, HHKM12, HM10, JSV16, LPQ11, LdUÁdCIP12, LWML15, LX16, MCA11, MF05, May02, NK06, PK09, Ryc19, VMS08, VCS00, Vil17, WWY16, ZY06, ZFX15]. **Distribution-free** [ACW17, GB16b]. **distributional** [BE20, Goi19, KKL19a, KKL19b, Rei19, Sch19, SRHD19]. **Distributions** [AG98, AT08, AZ04, BQ04, Bar97, BMRSL15, Bia97, BR18, CQ05, CSR08, CTC12, CS97b, CAM15, CR17, CA13, Duc01, EG13, FB13, Fer99, GLSU15, GMM19, Gre11, GM03, Hay14, HF18, HSK05, IPPC13, IPT98, IP94, Jon04, Kla05, Kou98, LD96, LBW01, MWAV19, MT08, MPS00, NRS06, PGB12, Pew18, PP19, Pol13a, Pol13b, Rah09, RP09, Riv04, RCSO03, RJP11, Ryc19, Spe13b, Van13b, Vel13, ZCL16]. **Divergence** [BBBV02, CS97a, GB16a, JS01, LS09, MP01, PRSW16]. **Divergence-type** [BBBV02]. **diversity** [PRSW16]. **dose** [RH17]. **dose-escalation** [RH17]. **Doubly** [MFBG15, Fer04, sS12, She13]. **doubly-truncated** [She13]. **dropouts** [Mar15b]. **Dynamic** [Car10, CGR10, FZZ10, GMMC10, Hec10, Hoo10, MY10a, MY10b, Sen10, Wan10, FFF17, WZ12, dNGL16]. **Dynamical** [RMME19, Cru10, Hig10, Mat10, San10, WH10a, WH10b].

E. [GM98a]. **ECM** [AE06]. **economic** [GN99]. **edf** [Pew18]. **edf-based** [Pew18]. **Editorial** [MHJG18]. **Effect** [HL09, HPO04, BJ13, BBGMPG11, Cha95, DP18, Yan99]. **effective** [Agu16, AV16, BL16a, FB16, SNC16, YWZ16a, YWZ16b, ZL16, Zha16]. **effects** [CLH⁺20, LX16, MCL16, RAP12, SP15, TLdPDG19, VH07, WZ12, Ye95]. **Efficiency** [KL14, DS95, JS01, Mur16, RCT14, SS97]. **Efficient** [XZHW16, CLH⁺20, Kar00, WL17, WMY20, WZYW18]. **EGARCH** [FWZ18]. **elaboration** [CP98]. **electricity** [LPL15]. **elementary** [AF07]. **elements** [GLS12]. **elevation** [Ban18, LM18, Sch18, WBG18a, WBG18b]. **Elfving** [OR98]. **Eliciting** [EG13]. **Eliminating** [BFR00]. **elliptical** [DMUOG15, HS15, Osi99, RAP12, SL17]. **elliptically** [CR17]. **Empirical**

[ACZ06, BLM16, LPQ11, LLZZ14, MT08, MP93, SKS13, AABL18, BOQ17, BBS18, CQ05, CM12, CV09b, CV09a, Gam14, GP94, GR04, HJG19, LL09, LGW19, McK09, MC09, PZ09, PQ10, PQV12, PRSW16, Rom94, SS09, SDZ20, Spe09, Vel09, WT96, YZ19, ZLWH17, dBCAM⁺00, WT95].

endpoint [GGS12, LPQ11]. **English** [AJS04]. **enhanced** [Agu16, AV16, BL16a, FB16, SNC16, YWZ16a, YWZ16b, ZL16, Zha16].

ensemble [ARM08, Bic08, Bri08, Daw08, Fue08, GSG⁺08a, GSG⁺08b, Jol08, WJ08].

entropy [AZ04, PRSW16]. **environments** [MMR04]. **epidemic** [FFR16].

equality [AH17, Bor01, CRdUÁH19, GZCZ19]. **equation** [CSR08].

equations [BS97, CALF15, SDZ20]. **equicorrelated** [Osi99].

equidispersion [BW17]. **Equilibrated** [EE92]. **equilibrium** [CGPV08].

equivalence [Ter08]. **ergodic** [Rya12]. **Erratum** [GS15a, Hog09b, MS15, RCN17].

error [ABS01, BGLM19, BEMP20, CSS18, DKMR11, GK19, HHKM12, HGV13, HM10, LLZZ14, MMI00, Oht98, Raï10, Sha01, TJT16, TS05, VMS08, WLL15, WMY20, WT95, ZFX15, FF02]. **error-based** [WLL15]. **errors** [AVR00, BS97, BBBV02, BHGR17, BD00, CFRG10, FFZdC15, GJL96, HCS17, Men99, NARPV99, Osi99, Raï10, RAVL15, RMME19, VFVFGM07, WW12, YZWH17]. **errors-in-variables** [HCS17, RAVL15, WW12].

escalation [RH17]. **estimate** [CB07, May02]. **estimates** [BR12, HMZ09, MMI00, UMG09, YSV96].

Estimating [GS15a, GS15b, GGS12, RSM06, SMFP13, Yan99, ZFX15, AV00, BS97, BBGMPPG11, Cao99, EM15, HMZ09, YWLZ15].

Estimation [AHMJ92, DKMR11, GL07, GdW12, GMdP05, Men12, RS93, TS05, VCS00, WZ12, WZYW18, ZZF19, ALYZ15b, ALYZ15a, AG19, AT05, AW20, AGV14, AVR00, BS97, Bel14, dZBT03, Ber05, BBGMPPG19, BCG09, BCGC16, CG09, CLH⁺20, CJV05, CGB17, CL15, CPZ12, CS97a, CS16b, CL10, CSS18, CA01, CFRG10, CÖ15, D'E96, Dag01, DGSM11, DBC⁺97, DGG14, EBGY17, EE92, EPS06, Fan01, Far15, FFL13, FMGE⁺99, GSCB92, Gan13, GR07, GS13, GB16a, GPC10, GM98b, GG11, GF06, GMC93, GMdP04, GLS12, GMM19, HL14, HJV18, HMS18, JvdG17, JSV16, JL06, JGMRMG18, Jon96, KB17, LdUÁdCIP11, LCJC17, Lou05, LJW⁺19, Mar15a, MM02, MMR08, Mor14, MW04, Pér94, PST14a, PST14b, Rad98, RFFC17, Rod94, RV15, STPC12, SL17, SU14, SKR18, TA06, TJT16, Van15, VMS08].

estimation [VS09, Vil95, Vil17, WMY20, Wel15, XZHW16, YW08, YLL19, ZLWH17, ZPH18, dUÁ02, vEZ94a, vEZ94b].

Estimative [Mit92].

estimator [Alv01, Arc05, CL10, Dub99, GP14, HF19, LS09, LdUÁdCIP12, MVYA19, PR05, RSF97, TWHZ12, TW96, WWY⁺19, dUÁV13].

Estimators [XTZ20, AM16, Arc02, Arc05, BBBV02, BR09, Bia95, BBGMPPG11, BM17, BRV20, CG02, CdU07, Cíz13, DGGL11, DKMR11, DGGG08, DS95, ELORM15, Flo15, GS07, GMdP11, HL09, HGV13, JS01, LP18, LJC10, MGN04, MS11, MS15, Oht98, Rah09, RCT14, RMG10, Sha01, SB92, SCJS07, WT96, dAM03, WT95].

Europe [GPR00]. **EV** [WSCH15]. **evaluation**

[RC94, WMC⁺96]. **event** [LIAV02]. **events** [BT11]. **evidence** [GVS98].
Exact [BBC10, HG18, CAM15, Di 12, MCA11, TS05]. **exceedances** [Fer99].
excess [AACRC19, BNOR08, GG11]. **exchangeability** [GM98b].
exchangeable [NRS06, ZKR18]. **Exhaustivity** [MNOP02]. **existence**
[MC09]. **exogenous** [CS16b, GRT01]. **expansions** [GS96]. **expectations**
[Ryc19, SK03, Ter08]. **expected** [DGGJ01]. **experimental** [CD16].
experiments [Sch98]. **expert** [DDM⁺95]. **exploratory** [AAMDR20].
Exploring [CWB⁺93, GSS11]. **Exponential** [GPSB⁺97, Kok94, Fer04,
Mal98, NRS06, NM20, PAT04, Pom96, PK09, vEZ94a, vEZ94b].
exponentiality [Kla05]. **exponentials** [RSM06]. **exponentiated** [AH10].
exposure [Kon13]. **extended** [AE06, GPC10]. **Extensions**
[Ast14, Ber14, Deh14, HR14a, HR14b, HP14, Kir14, Kok14, LIAV02, MP14,
Tra14, GPSB⁺97, Woo20a, Woo20b, Eil20, GS20, Kne20]. **extrapolation**
[FPRMA04]. **extrapolations** [And97]. **Extremal**
[MF14, AAMDR20, FF12, MF05, Tem00]. **extreme**
[Bar97, CQ05, DGGL11, GS15a, GS15b, GdW12, MF05, dNGL16].
Extremes [DHJL15, FF13, HSC10, Ber11, Bra11, DPR11a, DPR11b, LM11,
NA07, Nig06, Pap11, Vel11].

F [GM98a]. **factor** [DBC⁺97, Fan01, LWML15, RPL01, VH07, YZHG19].
factors [De 07, GRT01, O'H97, Ras95, RCT14, RC96]. **failure**
[AHMJ92, BR18, YZ19]. **failure-dependent** [BR18]. **false**
[FvdW08, Guo08, RSW08a, RSW08b, SH08, Tro08, Xia17, Yek08, ZF18].
Families [Jon04, AG98, Cey14, Csö02, GPSB⁺97, HF18, Kok94, Mal98,
Pom96, RP09, Ryc19, dW02]. **Family** [SCJS07, Arc05, MPU13]. **Fast**
[CGB16, CFRG10, LQR97, LC06]. **Fay** [BEMP20]. **features** [AG15].
Feedback [RS93]. **fields**
[CP12, ELORM15, FPRMA04, GT18, Mac18a, Mac18b, MB18, SF18, VS09].
filter [CR97, MGRA98]. **filtering** [CGCK11, ICJ02]. **filters** [Zha14].
financial [LDLDMF18]. **Finetti** [IPR11, VPR15]. **Finetti-type** [IPR11].
finite [CG19, HF18, JGMRMG18, May02, Ozt19, Rum03, SB92, SCJS07,
SLH99, WWY16, dAM03]. **First** [Lef03, Are14, LBW01]. **first-order** [Are14].
First-passage [Lef03]. **Fisher** [HMV05, NG93]. **Fit** [Det13, Gam13,
GMC13a, GMC13b, Mei13, Spe13a, Van13a, dUÁ13, Cab09, CP98, CH09a,
CH09b, CV16, DRB99, Duc01, FWZ18, GT11, HX13, JN09, MHSB20, MT08,
Mol09, MP00, MK09, Pew18, Tha09, VMS08, dW02, dBCAM⁺00]. **Fitting**
[AAMDR20, BBS18, CA13, FB13, Pol13a, Pol13b, Spe13b, Van13b, Vel13].
fixed [BE20, Pér94]. **flexible** [MWAV19]. **flow** [HPO04]. **fold** [AABL18].
follow [CD16]. **follow-up** [CD16]. **following** [GJL96]. **forecast** [MO99].
Forecasting [AOV99, Vov93, CS16b, Her14, HPO04, LPL15, Muñ14, Pin14,
TL14, ZGGX14a, ZGGX14b]. **forecasts**
[ARM08, Bic08, Bri08, Daw08, Fue08, GSG⁺08a, GSG⁺08b, Jol08, WJ08].
forest [AG16, BS16a, BS16b, BL16b, GW16, HM16, Wag16]. **forms**
[BOQ17, MQ01]. **formulae** [SK03]. **forward** [ACR17]. **Foundations**

[Bül97, RI92]. **Fourier** [HHKM12]. **fractal** [FGV02]. **fraction** [LC12]. **fractional** [FPRMA04, O'H97]. **fragmentation** [AG15]. **frailty** [CNJ08, MLDJ16]. **framework** [BFP14a, BFP14b, Bia14, BM14, Cru10, GDVPP06, Hig10, Mat10, Paa14, San10, VS14, WGP07, WH10a, WH10b]. **Fredholm** [PL03]. **free** [ACW17, CA13, FB13, GB16b, LJW⁺19, PW20, Pol13a, Pol13b, Spe13b, Van13b, Vel13]. **freedom** [GHF08]. **frequencies** [RCSO03]. **frequency** [Kon13]. **frequentist** [CM12, GVS98, MC09]. **full** [BBS18]. **function** [ASLFP13, BBS18, BCGC16, BBK97, CQ05, CY15, CM12, EBGY17, Gam14, GLSU15, GG11, HJG19, JGMRMG18, LPQ11, LdUÁdCIP11, LCB19, MS11, MS15, MT08, May02, Mur16, Rod94, RMME19, Sha01, TS05, Vil95, WWY16, WMY20, YLL19]. **Functional** [FGV02, FGSV13, AMAEV13, AOV99, Agu16, AV16, ARVV18, BOQ17, BHGR17, BJ13, BL16a, CLH⁺20, CDM11, CA01, CAFB10, CAFBdlF17, FBGM13, FB16, FPRMA04, FM01, Gan13, GWHY14, LCB19, LMS⁺99, SNC16, SGL14, TJT16, Van12, YWZ16a, YWZ16b, ZL16, Zha16]. **functionals** [JSV16]. **Functions** [DGGJ05, AD99, BPY18, GPC10, GM98b, GZCZ19, GRT01, GM03, Kok94, MK14, Mal98, MP01, Rao01, RMLDG03, Ryc19, SRDMLF08]. **further** [GZCZ19]. **future** [AHA03]. **fuzzy** [Krä06].

Galton [MGP00, MMR04]. **gamma** [HB99, Kou98, GLSU15]. **GARCH** [CPZ12, CS16b, CZ18, FWZ18, Gam14, HJG19, HG08, LS09]. **Gaussian** [Car10, CGR10, FZZ10, GMMC10, GT18, Hec10, Hoo10, Mac18a, MB18, MY10b, SF18, Sen10, Wan10, Che07, Duc01, FPI96, KL14, Mac18b, MY10a, Tem00]. **Gegenbauer** [ELORM15]. **general** [BFP14a, BFP14b, BBGMPG19, Bia14, BM14, Cru10, EdOS20, GJL96, GMC93, Hig10, MCA11, MS11, MS15, Mat10, NLP17, Paa14, PP00, Rao01, RS11, San10, VS14, WH10a, WH10b]. **generalised** [Vil17]. **generalization** [GD10]. **Generalized** [BNOR08, Eil20, FBGM13, FBKV14, GS20, GG04, Kne20, Woo20b, dUÁV13, dZBT03, Bic07, BR12, BRV20, BCD⁺16, Cao07, CM07, CL94, CB07, Efr07, FJ07a, FJ07b, Gan13, GB16a, GPC10, GMM19, Hal07, HS15, Hor07, LW07, MK14, Mam07, MVYA19, MPU13, Mü107, NK06, Nav16, PK09, WMY20, Woo20a, XZHW16, YH19, ZLYH16, KL14]. **generating** [CQ05, HJG19, Mur16]. **genomic** [BKK08, GMC08, KC08, Li08a, Li08b, MWN08, Sch08, Str08, TC08a, TC08b]. **geodesic** [FG20]. **geographically** [STPC12]. **geometric** [Cey14, GD10]. **Gibbs** [RS93]. **Gini** [GSCB92]. **given** [AG98, CR94]. **Global** [BCD⁺16, BW18]. **Gompertz** [Jah03]. **good** [RSF97]. **Goodness** [Cab09, CH09a, CH09b, CV16, Det13, Duc01, FWZ18, Gam13, GMC13a, GMC13b, JN09, MHSB20, MT08, Mei13, Mol09, MK09, Spe13a, Tha09, VMS08, Van13a, dUÁ13, dW02, CP98, DRB99, GT11, HX13, MP00, Pew18, dBCAM⁺00]. **Goodness-of-Fit** [Det13, Gam13, GMC13a, GMC13b, Mei13, Spe13a, Van13a, dUÁ13, CH09a, CH09b, CV16, Duc01, FWZ18, MHSB20, MT08, VMS08, dW02, GT11, HX13, MP00, Pew18, dBCAM⁺00].

Goodness-of-fit-tests [Cab09, JN09, Mol09, MK09, Tha09]. **GQL** [RSMJ19]. **GQL-based** [RSMJ19]. **graphic** [dUÁV13]. **graphics** [CWB⁺93]. **Green** [VCS00]. **Greenwood** [NA07]. **gross** [Kon13]. **gross-exposure** [Kon13]. **Group** [vEZ94a, vEZ94b, CTC12, DG95, Pru20]. **Group-Bayes** [vEZ94a, vEZ94b]. **grouped** [AVR00, RFFC17]. **groupwise** [WL17]. **grows** [MS17]. **growth** [AG15, Men99, ZNAG⁺01]. **growth-curve** [Men99]. **growth-fragmentation** [AG15]. **guided** [AG16, BS16a, BS16b, BL16b, GW16, HM16, Wag16]. **Gutiérrez** [GM98a].

Handling [Mar15b]. **Hardy** [CGPV08]. **harmonics** [MQ01]. **Hasofer** [NA07]. **Hazard** [BB03, CSS18, BR18, CJV05, CdU07, YSV96]. **Heavy** [MLLC19, Vil17]. **Heavy-tailed** [MLLC19, Vil17]. **Hellinger** [Gre11]. **help** [LPL15]. **Herer** [Ter08]. **Herriot** [BEMP20]. **heterogeneity** [FT10, Mar15b, MLDJ16, Wan19]. **heterogeneous** [ACW17]. **heteroscedastic** [HM10, OR98]. **heteroscedasticity** [CBBRMB19]. **hidden** [ABA⁺02, Spe19]. **Hierarchical** [CS97b, DGSV98, GDVPP06, HB99, ICJ02, LPL15]. **High** [BZ17, Cha17, DBZ17a, DBZ17b, LY17, LS17, LN17, BPY18, BKK08, BP08, CG09, GB16b, GGS12, GMC08, HN18, JvdG17, KC08, Kon13, Li08a, Li08b, LHB⁺17, MWN08, MvdG16, PP19, Sch08, Str08, TC08a, TC08b, Xia17]. **High-dimensional** [BZ17, Cha17, DBZ17a, DBZ17b, LY17, LS17, LN17, BPY18, BP08, GB16b, HN18, JvdG17, LHB⁺17, PP19, Xia17]. **high-frequency** [Kon13]. **high-order** [GGS12]. **Higher** [Are14]. **Higher-order** [Are14]. **highly** [CBBRMB19]. **Hill** [Alv01, MGN04]. **histograms** [DL04]. **historical** [LPL15]. **HIV** [MCL16]. **Hölder** [CP12]. **holiday** [CLH⁺20]. **homoscedasticity** [BPY18]. **Honest** [JvdG17]. **Huber** [Flo15, GP14]. **hybrid** [BP17, BSFB20, RSM06]. **hyper** [Mon11]. **hyper-sphere** [Mon11]. **hyperplanes** [GB16b]. **hypotheses** [MP00, Rya12, Yek15]. **hypothesis** [AT05, CR17, GMC93, GHF08, Rue92, ZZF19].

i.i.d [HJG19]. **identically** [Sch98, dBJM09]. **Identification** [SP15, YLL19, BQ04, WL17]. **Identifying** [Hay14]. **ignorable** [Mar15b]. **ignorance** [SP92]. **II** [BBC10, BPD16, BP17, CI10, WY09]. **imaging** [Zha14]. **immigration** [GMdP11]. **implementations** [BW18]. **Improper** [HB99]. **improved** [DS95, Her14, Muñ14, Pin14, TL14, ZGGX14a, ZGGX14b]. **inactivity** [NLP17]. **INAR** [BW17, SW16, SWMG18]. **Incentive** [Cle02]. **inclusion** [ASS07, Dub99]. **incomplete** [PMPS11, YRR15]. **Independence** [AF07, GR04, GR18, KN13, SGR07]. **independences** [Cas12, LR12, Raj12, Sta12, WS12a, WS12b]. **independencies** [DFK12]. **Independent** [Bar09, Bia97, GP08, Gef09, Sch98, Vél01, dBJM09]. **index** [BR12, CG02, CPZ12, GSCB92, MF05, SMFP13, TW14, WL17, XZ18, XZHW16, ZFX15, ZZF19]. **indicators** [BW18]. **indices** [SBC⁺98].

inequalities [BR18, Rao01]. **inequality** [GSS11]. **Inference** [AH10, EH11, GNZ11a, GNZ11b, GRT01, HC18, JD11, Lam11, Li17, Seg11, Sta14, Tsu11, Val11, WE11, Woo20a, Woo20b, AJS04, AG15, Bia97, BS19, Bic07, BZ17, Cao07, CM07, CFP⁺96, Cha17, DC11, DBZ17a, DBZ17b, DP18, Efr07, FJ07a, FJ07b, GMRV19, Gre11, Hal07, He11, Hor07, Ish11, LW07, LCB19, LY17, LS17, LN17, LIAV02, LGW19, Mam07, Mül07, Ozt19, PP00, Par11, Pea03, PGB12, RSMJ19, Rum03, SL02, Ton11, WGP07, WW12, YZ19, ZBS11a, ZBS11b, ZLYH16, dUÁ11, Eil20, GS20, Kne20]. **Inferences** [ZJ08, LX16]. **inferiority** [JFCZ14]. **inflation** [MFBG15]. **Influence** [DMUOG15, JGMRMPMR05, MRMPEG07, RS11, TLdPDG19, EdOS20]. **Information** [WC95, Bou94, Fer04, LD93]. **informations** [HMV05]. **informative** [LPL15, TWHZ12, VP17]. **INGARCH** [LLT18]. **initial** [LC06]. **inliers** [AT05, AT08]. **INMA** [AW20]. **innovations** [GR18]. **instrumental** [SP15]. **Insua** [Bül97]. **insurance** [GDVPP06]. **integer** [CZ18, HSC10]. **integer-valued** [CZ18, HSC10]. **integrability** [AM16]. **Integral** [CSR08, CIS18, Rao01, RMLDG03]. **Integrals** [Krä06]. **integrated** [AABL18]. **Integration** [SLH99, BM17]. **intensity** [dBJM09]. **intensive** [DGSV98]. **interactions** [KKLU19a, KKLU19b, Goi19, Rei19, Sch19, SRHD19]. **intercept** [ABS01, YH19]. **interference** [Rab14]. **Intermittent** [MW04]. **internally** [LJC10]. **interpretation** [AVBI94, SL17, WC98]. **Interval** [CPZ12, AD99, AHA03, Ber05, LJW⁺19, RFFC17]. **interval-grouped** [RFFC17]. **intervals** [BBC10, GLGLM01, LPQ11, MO99, MC09, VH07]. **Intrinsic** [Ber05, CKM04, LC06, O'H97]. **Invariance** [Yan95, DNR07, MNOP02]. **invariant** [DG95, DF19, MS10]. **Inverse** [KL14, CM10, Duc01, FL08, Men12]. **inverse-linear** [Men12]. **inverses** [HF19]. **investments** [LDLDMF18]. **irregular** [MS10]. **irregularly** [MCL16]. **issues** [IMP16]. **Item** [TA06]. **items** [HFC18]. **iterative** [AV00, AVR00, FL08].

Jackknife [PQV12, YZ19, PQ10, SDZ20]. **Jeffreys** [Sch98]. **Joint** [MIR03, VP15]. **Jorgensen** [CL94]. **Jump** [ZLWH17]. **Jump-detection-based** [ZLWH17]. **junction** [MD03].

Kalman [CR97, CGCK11, MGRA98]. **Kaplan** [LP18]. **Kernel** [DGGL11, Vil95, BR09, BD00, LJC10, MS11, MS15, RFFC17, RMME19, WWY⁺19, YW08]. **kernel-type** [MS11, MS15]. **Kotz** [AZ04]. **Koziol** [VCS00]. **Kriged** [MGRA98]. **Kuk** [Sah07]. **Kullback** [CS97a]. **Kurtosis** [YRR15].

L [FMGE⁺99]. **L-estimation** [FMGE⁺99]. **lagged** [De 08]. **Lambert** [GLSU15]. **Lancaster** [Kou98]. **Large** [PP00, CRdUÁH19, GHF08, HF19, Lou05, VPR15, WWHY18, YZWH17, Zha14]. **Large-sample** [PP00]. **large-scale** [Zha14]. **latency** [LCJC17]. **Latent**

[BFP14a, BFP14b, Bia14, BM14, Paa14, VS14, Mar15b]. **lattice** [VS09]. **law** [VPR15, WWHY18]. **laws** [FHT12, HCS17, MPU13, TW14]. **Learning** [GYP20, Gho20, LDR20a, LDR20b]. **Least** [Sha01, And97, BBS18, Cíz13, GMdP11, LLZZ14, SS97]. **least-squares** [And97]. **left** [CJV05, sS12, VP17]. **left-** [VP17]. **left-truncated** [sS12]. **Lego** [Goi19, Rei19, Sch19, SRHD19, KKL19a, KKL19b]. **Leibler** [CS97a]. **length** [CSS18, XTZ20, dUÁ02]. **length-biased** [XTZ20, dUÁ02]. **level** [BLM16, DGGL11, GR07, GNDR09, HMS18, YWLZ15]. **levels** [Fer99]. **leverages** [ZG07]. **life** [BPD16, BSFB20, Kla05, ZNSW19]. **life-testing** [BPD16, BSFB20]. **lifetime** [BR18, HC18, Jah03, SAE12]. **lifetimes** [BNOR08]. **like** [GLSU15]. **Likelihood** [CG19, PGB12, AG19, BS97, Bic07, Cao07, CM07, CV09b, CV09a, CAM15, DFPT18, Efr07, FJ07a, FJ07b, Gan13, GLS12, Hal07, Hog09b, Hor07, HMZ09, Jon96, LW07, LL09, LPQ11, LLZZ14, LGW19, Mam07, MVYA19, MCA11, McK09, Mü107, PZ09, PQ10, PQV12, Rit13, RAVL15, RSF97, SS09, SDZ20, SL17, Spe09, Vel09, YZ19, ZY06]. **Likelihood-based** [CG19, PGB12, Hog09b]. **likelihood-ratio** [ZY06]. **likelihoods** [CM12]. **Limit** [BFFS09, Fer99, FHT12, PRSW16, TW14, BPY18, Bar97, MPU13, PR05, Rom94, dUÁ02]. **Limiting** [MMR04, HSK05]. **Lindley** [Tsa06]. **line** [GP14]. **linear** [And97, AQ01, ARVV18, AVR00, BJ13, BBGM11, BGLM19, BR12, BRV20, BCD⁺16, CL94, CB07, DMUOG15, FL08, FFZdC15, GCS95, GB16a, GPC10, GLGLM01, GMC93, LHB⁺17, LBW01, MWAV19, MVYA19, Men12, MPU03, MG08a, MG08b, MvdG16, Mur16, NSS13, Pap18, sS12, SP15, TZ15, TS05, TW96, UMG09, WWY⁺19, WMY20, WW12, XZHW16, YH19, ZG07, ZFX15]. **linear-linear** [Men12]. **linearity** [BD00]. **Linex** [Rod94]. **Link** [YH19, YLL19]. **linking** [SKR18]. **links** [LB18]. **LM** [Kla05]. **load** [LPL15]. **loads** [MCL16]. **Local** [DGG14, FF02, LdUÁdCIP11, SRGS00, BW18, BCD⁺16, BCS15a, BCS15b, CG15, DFPT18, Gel15, Jon96, Lin15, RM15, TZ15, TS15, VFVF00, ZPH18, dRF92]. **Locally** [WMY20]. **location** [ALYZ15b, ALYZ15a, AG19, Bia97, CS16a, CM10, CÖ15, DF19, Far15, Mar15a, RV15, SP92, San97, Van15, Wel15, dW02]. **location-scale** [Bia97]. **location-scale-shape** [CS16a]. **locus** [Rab14]. **Log** [VP17, Pap18, SP92, FWZ18, CS16b]. **log-concave** [SP92]. **log-GARCH** [CS16b]. **log-linear** [Pap18]. **Log-symmetric** [VP17]. **logistic** [Pap18, SL17, TLdPDG19]. **logit** [AMAEV13, HMS18]. **lognormal** [GRT01, PORCGP00]. **long** [FMP18]. **long-memory** [FMP18]. **Longitudinal** [NARPV99, BFP14a, BFP14b, Bia14, BM14, DW09, Hog09a, IM09a, IM09b, KC09, Lit09, Lop08, LGW19, Mar15b, MLLC19, Paa14, TA06, Uga09, VS14, Wan19, XZHW16]. **look** [Rad09]. **loss** [AD99, LC03, Men12, Rao01, Rod94, Sha01, TS05]. **losses** [RC94]. **low** [dBJM09]. **Lung** [SRDMLF08].

M [Arc02, Arc05, GM98a, STPC12]. **M-estimator** [Arc05]. **M-estimators**

[Arc02, Arc05]. **M-quantile** [STPC12]. **M4** [MF14]. **main** [CAM15]. **majorizing** [Rom94]. **Making** [Bül97, RI92]. **malus** [GDVPP06]. **Manifold** [GYP20, Gho20, LDR20a, LDR20b, ZNSW19]. **Mann** [DP18]. **MANOVA** [GHF08]. **manufactured** [HFC18]. **mapping** [CBBRMB19, Rab14]. **maps** [Ban18, LM18, Sch18, WBG18a, WBG18b]. **Marginal** [BM17, BBGMPG11, BBGMPG19, CS97a, XZHW16]. **margins** [Kou98, Pér94]. **Markov** [BFP14b, Bia14, BM14, GT18, Mac18a, MB18, Paa14, SF18, VS14, BFP14a, BC07, Mac18b, Mar15b, PORCGP00, Rad04, Spe19]. **Markovianity** [Di 12]. **marks** [CDM11]. **mass** [AACRC19]. **matched** [JFCZ14]. **matched-pair** [JFCZ14]. **matching** [GCS95, MC09]. **mating** [MJR08, MMR08]. **matrices** [CVO02, CD10, DGGJ05, HF19, NG93, Spe19, Xia17]. **matrix** [CGB17, CR17, GW17, HN18, JvdG17, WT95, WT96]. **max** [AAMDR20, SWMG18]. **max-INAR** [SWMG18]. **max-mixture** [AAMDR20]. **Maxima** [GLSU15, FHT12, Lop08, TW14]. **maximal** [DG95]. **Maximum** [RAVL15, SL17, AZ04, GLS12, HMZ09, MVYA19, RSF97]. **Maxiset** [BR09, Che07]. **Maxisets** [Aut08, KPB⁺00]. **Mean** [WT95, WT96, ASLFP13, AHKS08, CRV12, DKMR11, GR18, GPC10, GG11, GMdP04, HGV13, HN18, LHB⁺17, LdUÁdCIP11, LCB19, Oht98, PL03, Rah09, Rod94, SAE12, SB92, SCJS07, Zha14, ZFX15, dIH92, vEZ94a, vEZ94b]. **means** [FM01, GM98b, GW99, Jar15, SS92]. **measure** [Rom94, dW02]. **measured** [BEMP20]. **measurement** [ABS01, CSS18, GK19, Rit13, Sha01, TJT16, WMY20]. **measurements** [BJ13]. **measures** [BdCPG14, MCL16, MP93, Ras95, Sta14, ZKR18]. **median** [CGB17, VP15, Zha14]. **Meier** [LP18]. **memory** [FMP18]. **method** [CVO02, DL04, EPS06, PQ10, PQV12, Sah07]. **methodology** [Arn07, Bal07a, Bal07b, BL07, CS07, Dem07, Gui07, Jos07, KC07, Kun07, Nag07, NC07]. **Methods** [GYP20, Ast14, Ber14, BD00, Cao99, CV09b, CV09a, DW09, Deh14, FT10, FL08, Gho20, HHKM12, Hog09a, HR14a, HR14b, HP14, IM09a, IM09b, JFCZ14, KC09, Kir14, Kok14, LL09, LDR20a, LDR20b, Lit09, MP14, McK09, Mor05, PZ09, RAVL15, SS09, SLH99, Spe09, Tra14, Uga09, Vel09]. **microarray** [FS12, GDS03, YZHG19, ZF18]. **Minimal** [MPS00]. **minimax** [OR98]. **Minimum** [GK19, Gre11, LS09, ELORM15, JS01, KB17, Oht98, XZ18]. **Mises** [GP03]. **Missing** [DW09, Hog09a, IM09a, IM09b, KC09, Lit09, Uga09, BBGMPG11, BBGMPG19, CR97, TZ15, TS05, Wan19]. **misspecification** [WT95, YH19, WT96]. **misspecified** [CG19, TW96]. **Mixed** [Dub99, JL06, BLM16, Cab09, CH09a, CH09b, GMM19, HMS18, JN09, Li17, MWAV19, MCL16, Mol09, MK09, NSS13, RMG10, RAP12, SL17, TLdPDG19, Tha09, UMG09, Wan19, YH19, ZG07, ZF18]. **mixed-effects** [MCL16, RAP12]. **mixing** [CRdUÁH19, HCS17]. **Mixture** [Tem00, Wan19, AAMDR20, Ant10, CG19, FL10, Jah03, LCJC17, Lug10, MS17, RS93, SBvdG10a, SBvdG10b, SZ10, YZHG19, ZCL16, dB10].

mixtures [ACW17, CS16a, CS97b, FBKV14, GW99, HF18, Nav16, RSM06, Ryc19, ZCL16]. **Modal** [AVR00]. **Mode** [AACRC19]. **Model** [CA13, FB13, Lie12, Pol13a, Pol13b, Spe13b, Van13b, Vel13, AHMJ92, ÁEdBCAM16, AG15, BPY18, BS97, BCN15, BT11, Bia95, BBGMPG19, BCDG08, BRV20, BCGC16, BEMP20, BR18, CSR08, CIS18, CPZ12, Che07, CGPV08, CD16, CFRG10, CZ18, DKMR11, EM15, Fan01, FFR16, FGV02, FFZdC15, GP08, GK19, GMC93, GMM19, GG04, GG08, HB99, Hid99, HV14, ID02, Jah03, JL06, LD96, LWML15, LX16, LC12, Mar15b, MPU03, MvdG16, MLDJ16, NM20, PP00, PR98, RS93, RAVL15, RSF97, SP92, SWMG18, SS97, TW96, VH07, VCS00, VSM02, WY09, WSCH15, WMY20, YZWH17, Ye95, YZ19, Yua05, YZHG19, ZG07]. **model-based** [DKMR11]. **model-fitting** [CA13, FB13, Pol13a, Pol13b, Spe13b, Van13b, Vel13]. **Model-free** [CA13, FB13, Pol13a, Pol13b, Spe13b, Van13b, Vel13]. **Modeling** [Lop08, Ban18, BW17, GSBS04, LM18, Sch18, VP15, WBG18a, WBG18b, ZCL16]. **Modelling** [Spe19, GF06, Pap18, ZNAG⁺01]. **Models** [Eil20, GS20, Kne20, Woo20b, AGV17, AHM18, AGV14, AQ01, AV00, AVR00, Ant10, ABS01, ABA⁺02, BLBB03, BFP14a, BFP14b, BB03, BHGR17, BJ13, BBGMPG11, BS19, Bia14, BD00, BM14, BR12, BM17, BCD⁺16, BLM16, Cab09, CKM04, CL94, CALF15, CS16b, CS97b, CNJ08, CH09a, CH09b, CV16, CG19, CB07, Cru10, Dag01, DG95, DDP06, DMUOG15, DOT19, Det13, DGSV98, DS95, Duc05, EG13, EH11, EY00, FL10, FT10, FBM13, FFL13, FPI96, FWZ18, Gam13, Gam14, Gan13, GNZ11a, GNZ11b, GK19, GB16a, GR18, GPC10, Goi19, GJL96, GMC13a, GMC13b, HJV18, Hig10, HHKM12, HVM05, HMS18, Hog09b, HCS17, HG08, HM10, IMP16, IPPC13, ICJ02, JD11, JN09, KKL19a, KKL19b, KL14, Lam11, LS09, LLT18, Li17, Lie12, LLG14, LCJC17, Lug10]. **models** [LGW19, MK14, MWAV19, MVYA19, MFBG15, MLG16, Mat10, MCL16, MLLC19, Mei13, Men94a, Men99, MO99, Mol09, MP01, MK09, NSS13, Paa14, PC20, PAT04, PORCGP00, Pru20, Rai10, Ras95, Rei19, Rit13, RCN09, RS11, RCN17, RMG10, RAP12, SGR07, San97, San10, Sch19, Seg11, SDM20, Sha01, sS12, SLH99, Spe13a, Spe19, SBvdG10a, SBvdG10b, SP15, SRHD19, SL02, SKR18, SZ10, TZ15, TLdPDG19, Tha09, TJT16, Tsu11, UMG09, Val11, Van13a, VP17, VS14, WG07, WE11, WXH⁺14, WL17, Wan19, WW12, WH10a, WH10b, Woo20a, WZ12, WZYW18, XZ18, XZHW16, YWLZ15, YH19, YLL19, ZNSW19, ZZF19, ZLWH17, ZPH18, ZLYH16, dS18, dUÁ13, dB10, dNGL16]. **models-finite** [SLH99]. **Moderate** [Arc02]. **modified** [LGW19]. **Modular** [KKLU19a, KKL19b, Goi19, Rei19, Sch19, SRHD19]. **molecular** [PRSW16]. **moment** [CQ05, HJG19, Li17, Mur16]. **moments** [AM16, GGS12, dS18]. **Monitoring** [AHKS08, HHKM12]. **monotone** [YRR15]. **monotony** [BRV20]. **Monte** [CFP⁺96]. **mortality** [BS94]. **Mosimann** [EG13]. **most** [AG98, MS10, MCA11]. **Motivation** [IP94]. **moving** [HSC10, RCN09, RCN17]. **MSE** [Oht98]. **Multi** [BSFB20, IV05, CM10, YWLZ15]. **Multi-armed** [IV05]. **Multi-criteria-based** [BSFB20]. **multi-level** [YWLZ15]. **multi-sample**

[CM10]. **multidimensional** [ZF18]. **multifractal** [GL07]. **multinomial** [EG13, JV98, LC03, PP19]. **multinormality** [HJG19, MS10]. **multiparameter** [Gho97]. **multiple** [Di 12, GW17, GDS03, GN99, LC12, MRMPEG07, Pru20, RMME19, SG04, WL17, Wan19, Xia17, Zha14]. **multiple-index** [WL17]. **Multiplicative** [CGCK11, BCGC16, ZZ19]. **Multivariate** [CD10, FMGE⁺99, MCA11, AH17, ALYZ15b, ALYZ15a, AG19, ARM08, AVBI94, ABA⁺02, AZ04, BMRS15, Bic08, Bri08, CVO02, CAM15, CBBRMB19, CFRG10, CÔ15, Daw08, DF19, DL04, EH11, Far15, FF13, Fue08, GSBS04, GNZ11a, GNZ11b, GSG⁺08a, GSG⁺08b, GT18, HG08, IPT98, JD11, Jol08, Lam11, Mac18a, Mac18b, MQ01, Mar15a, MB18, MF05, MPU03, NG93, RCSO03, RV15, SF18, Seg11, Tsu11, Val11, Van15, WE11, Wan19, Wel15, WJ08, YRR15, YW08, ZKR18]. **multiway** [CAFB10].

Nadaraya [CL10, GS07]. **naïve** [And97]. **Natural** [Mal98, Pom96]. **Near** [SP92, CAM15, GLS15, MCA11]. **near-exact** [CAM15, MCA11]. **near-record** [GLS15]. **nearly** [AG98]. **negative** [CZ18, DDP06, Kou98]. **neighborhood** [BPD16, BP17]. **nested** [RP09, VH07]. **networks** [FFF17, RSM06]. **neutral** [RC96]. **nodes** [FFF17]. **noise** [Che07, De 08, GJL96, PAT04]. **noisy** [BJ13]. **non** [And97, AVR00, Bou94, FS98, Flo15, GHF08, Jar15, JFCZ14, Mar15b, MLG16, PW20, RSMJ19, SDZ20, San97, VP17]. **non-asymptotic** [Flo15]. **non-conjugate** [San97]. **non-grouped** [AVR00]. **non-ignorable** [Mar15b]. **non-inferiority** [JFCZ14]. **non-informative** [VP17]. **non-linear** [And97]. **non-Normal** [FS98]. **non-normality** [GHF08]. **non-response** [Bou94]. **non-separable** [MLG16]. **non-simultaneous** [Jar15]. **non-smooth** [SDZ20]. **non-stationary** [PW20, RSMJ19]. **noncentral** [CMLB05]. **nonexchangeable** [IPR11]. **nonindependent** [Raï10]. **Noninformative** [DG95, Fan01, GY96, RC96]. **nonlinear** [BS19, Cru10, HS15, ICJ02, Li17, Osi99, RAP12, Wan19, WMY20, YZWH17]. **nonnested** [CKM04]. **Nonparametric** [Bic07, BCG09, BCGC16, Cao07, CM07, DC11, Efr07, FJ07a, FJ07b, FPI96, FFF17, GPC10, GM98b, GMdP04, Hal07, He11, Hid99, Hor07, Ish11, LW07, LW12, LCJC17, Mam07, Mon11, Mü107, Par11, RPL01, Ton11, ZBS11a, ZBS11b, dUÁ11, BBC10, Bor01, CS16a, CM10, CASS19, CA01, FGV02, GR07, GMC93, HPF12, HM10, LJC10, Lou05, NARPV99, VFVFGM07, WGP07, WXH⁺14]. **nonregular** [Gho97]. **nonresponse** [AV00, SCJS07]. **Nonstationary** [GSBS04, Kar00, NARPV99, Tem00]. **norm** [BR09, GZCZ19, IPT98]. **Normal** [FS98, AN19, BBK97, CVO02, CS97b, CAM15, GP08, GY96, Gre11, GG04, GG08, Hay14, Lop10, MK14, MFBG15, RS93, Rod94, RSF97, SS92, ZCL16, ZY06]. **normality** [AHKS08, BE20, GS07, GSS11, GHF08, HX13, Kra09, LLT18, MQ01, Men94b, YRR15]. **normalization** [Nig06]. **normalized** [Men12]. **note** [ASS07, BBS18, GM98a, GDVPP06, KN13, PR98, Tsa06, WC98]. **Notes** [D'E96, Bor01]. **NOVELIST** [HF19]. **NSD** [WSCH15]. **Nuisance**

[PW20, BFR00, dlH92]. **Nuisance-parameter-free** [PW20]. **Null** [ABS01, FS12, GVS98, MPS00, MP00, ZY06]. **number** [CRdUÁH19, MD03, MPU13, MJR08, MS17]. **numbers** [VPR15, WWHY18]. **numerical** [Sah07].

Objective [BT11, CD16, GMRV19, Mor05, PC20, Ber05, MG08a, MG08b]. **observable** [vdL04]. **observations** [BB03, CR97, GS06, GLS12, H MV05, Lop08, TS05, VP17, Vil17]. **observed** [MCL16]. **obtained** [GM94]. **odds** [ZJ08]. **offspring** [GMdP04, MJR08, Rah09]. **old** [BR19, DT19a, DT19b, Kot19, Mor19, WZ19, del19a]. **OLS** [AM16]. **One** [CNJ08, Fer04, Bia95, Cíz13, DF19, HPF12, LX16, MK14, Mor05, Pér94, ZY06]. **One-** [Fer04]. **one-sample** [DF19]. **One-sided** [CNJ08, HPF12, Mor05]. **one-step** [Cíz13]. **one-way** [Bia95, LX16]. **online** [CGB17]. **only** [MK14]. **operate** [CIS18]. **operating** [IV05]. **Operational** [Men94a]. **opinions** [DDM⁺95]. **Optimal** [ASLFP13, CALF15, CL15, DOT19, FS12, LD93, May02, OR98, Pru20, RH17, SRDMLF08, Tse02, YSV96, YW08, Arc05, BSFB20, IV05, PR05, Rum03, Sch98]. **optimality** [JvdG17]. **optimization** [BR19, DT19a, DT19b, Kot19, Mor19, WZ19, del19a]. **Optimum** [WY09, BPD16, BP17, Fan01]. **Optional** [Sah07]. **Oracally** [CLH⁺20]. **order** [ÁEdBCAM16, Are14, BMRR14, BC07, CG09, CDM11, CB07, DHJL15, GGS12, GdW12, Jon04, Kar00, KN13, PC20]. **order-constrained** [PC20]. **ordered** [LA05, Ryc19]. **ordering** [AN19, HFC18, LW12]. **orderings** [BNOR08]. **orders** [FPRG17, LDLDMF18]. **ordinal** [CG19]. **ordinary** [BBC10]. **orthant** [FPRG17, WXH⁺14]. **orthant-dependent** [WXH⁺14]. **Orthogonal** [Pom96]. **other** [GLSU15]. **outlier** [BQ04]. **outliers** [Cha95, CR97, HPO04, ZG07, ZY06]. **outputs** [MPU13]. **overdispersion** [BW17]. **overview** [BMP⁺94, Cao99, CA01, LA05, ZNAG⁺01].

P [AGV14, DRB99, FPI96, GM98a, dlHRB01]. **P-splines** [AGV14]. **p-value** [DRB99]. **p-values** [dlHRB01]. **pair** [JFCZ14]. **pairs** [ZJ08]. **Panel** [Are07, Bal07c, Hsi07a, Hsi07b, Mai07, Ner07, PS07, Shi07, Sic07, WM07, DC11, He11, Ish11, Par11, Ton11, WZ12, ZBS11a, ZBS11b, dUÁ11]. **paradox** [Tsa06]. **Parameter** [AW20, dZBT03, DG95, GdW12, HG08, JV98, LLT18, MVYA19, PW20, Rod94, SL17, dlH92, vdL04]. **parameters** [BFR00, GL07, Men94a, MPU03, TA06]. **Parametric** [Pew18, ZNAG⁺01, Arc05, AG15, CG02, CG09, CM12, CS16b, GF06, GRT01, Lie12, MWAV19, MLLC19, MP01, NA07, Rue92, SGR07, VMS08, WGP07, XZ18]. **parametrized** [SRDMLF08]. **Pareto** [dZBT03, DGG14, Riv04, Vil17]. **Pareto-type** [DGG14]. **Partial** [De 08, AQ01, ARVV18, GM98b, LD93, OR98, TO95, ZFX15]. **Partially** [FFZdC15, BBGMPG11, BR12, WMY20, WW12, XZHW16]. **particles** [SRDMLF08]. **partition** [CR94]. **partly** [BRV20]. **passage** [Lef03]. **pattern** [dNGL16]. **patterns** [CDM11]. **Peña** [GM98a]. **penalization**

[Ant10, FL10, Lug10, SBvdG10a, SBvdG10b, SZ10, dB10]. **Penalized** [AMAEV13, HJV18, Rit13, Gan13]. **pereira** [MEW01]. **pereira-stern** [MEW01]. **perfect** [CF20]. **Performance** [CS97a, Flo15]. **permutation** [DP18, LQR97]. **permutation-based** [DP18, LQR97]. **permutations** [HG18]. **perspective** [LD96]. **Peru** [LB18]. **phase** [Van12]. **phenomenon** [Rab14]. **Pick** [Mal98]. **PID** [GSCB92]. **pilot** [CD10]. **plan** [WY09]. **Planck** [NK06]. **plane** [PLRC13]. **planned** [FI03]. **plans** [BPD16, BSFB20]. **Plug** [BBGMPG19, CD10, CASS19, GF16]. **Plug-in** [BBGMPG19, CD10, CASS19, GF16]. **Poincaré** [GSS11]. **point** [Ast14, Ber14, BE20, CDM11, D'E96, Deh14, Fer99, GVS98, GLS15, HR14a, HR14b, HP14, Kir14, Kok14, MP14, PLRC13, Tra14, Van95, Vov93, WG07, WLL15]. **points** [GW17, MHSB20]. **Poisson** [AF07, BT11, BLM16, CTC12, DDP06, HB99, Kou98, LLT18, SW16]. **Poisson-gamma** [HB99]. **Pólya** [MPU13]. **polynomial** [EY00, FF02, LdUÁdCIP11, OR98, VFVF00]. **polynomials** [DGGJ01, Pom96]. **population** [EE92, May02, MJR08, MMR08, Ozt19, SB92, SCJS07, TA06, WWY16]. **population-size** [MMR08]. **populations** [AH10, Bor01, CVO02, HFC18, HN18, JGMRMG18, WTZL17, dAM03]. **portfolios** [Kon13]. **possible** [GS06]. **possibly** [HM10]. **post** [Ozt19]. **post-stratified** [Ozt19]. **Posterior** [GM03, dlHRB01, CM12, CS97a, DRB99, GW99, HX13, HSK05, SS92, SK03, WG07]. **posteriors** [HB99]. **Postgrouped** [EPS06]. **poverty** [HMS18]. **Power** [LC03, De 07, GB16a, GG08, Her14, LS09, MK14, MFBG15, MP01, Muñ14, Nig06, PGB12, Pin14, TL14, WTZL17, ZGGX14a, ZGGX14b]. **power-generalized** [MK14]. **power-normal** [MFBG15]. **powerful** [MS10]. **PPS** [May02]. **practice** [DBC+97]. **precedence** [NR10]. **precision** [JvdG17]. **Predicting** [MD03, Cao99]. **Prediction** [BGLM19, GM94, AHA03, BBC10, BS94, BLM16, Fer04, Jah03, JL06, Men99, PAT04]. **predictions** [ARM08, Bic08, Bri08, Daw08, Fue08, GSG+08a, GSG+08b, Jol08, WJ08]. **Predictive** [DS95, CA13, DRB99, FB13, HX13, Mit92, Pol13a, Pol13b, Spe13b, Van13b, Vel13, WG07, dlHRB01]. **predictivistic** [AVBI94]. **predictors** [BCS15a, BCS15b, CG15, Gel15, Lin15, RM15, TS15]. **pregnancy** [CSS18]. **premiums** [GDVPP06]. **preposterior** [vEZ94a, vEZ94b]. **Prequential** [Vov93]. **presence** [ALYZ15b, ALYZ15a, BT11, BCG09, CÖ15, Far15, GS06, ID02, Mar15a, RV15, Van15, VP17, Wel15]. **presmoothed** [CdU07]. **principal** [AOV99, CGB17, GF16, LMS+99]. **Prior** [LJW+19, MP93, RS93, BLBB03, CSR08, EG13, EY00, Fer04, LPL15, MC09, Sch98, Yan95, dlH92]. **Prior-free** [LJW+19]. **priors** [Bia97, CKM04, CIS18, CR94, CGPV08, DG95, FS98, GR07, Gho97, GCS95, GY96, GVGPO8, HB99, MS17, Pap18, PR98, Riv04, SP92, San97, Sch98, Ye95]. **probabilistic** [ARM08, Bic08, Bri08, Daw08, Fue08, GSG+08a, GSG+08b,

Jol08, LJW⁺19, WJ08]. **probabilities** [May02, Rum03, WMC⁺96].

Probability

[Agu16, AV16, BL16a, FB16, GCS95, SNC16, YWZ16a, YWZ16b, ZL16, Zha16, ASS07, BBGMPG11, Kou98, Men12, MP93, MC09, Sah07, VSM02].

Probability-enhanced

[Agu16, AV16, BL16a, FB16, SNC16, YWZ16a, YWZ16b, ZL16, Zha16].

probit [AV00]. **probit-type** [AV00]. **problem**

[BOQ17, CM10, CA01, DRB99, DF19, DT19a, GY96, GVS98, NG93, PR05, Rum03, WLL15, BR19, DT19b, Kot19, Mor19, WZ19, del19a]. **problems**

[Bou94, FL08, FS98, Lef03, SS92]. **procedure**

[AV00, BQ04, D'E96, GM95, Riv04, RGEEMI13]. **procedures** [Bel14, FI03, HL14, KL14, Mor14, MG08a, MG08b, PST14a, PST14b, SU14, VD96].

Process [Ban18, LM18, Sch18, WBG18a, WBG18b, AABL18, And97, AF07, BT11, BW17, CP98, GL07, Gam14, GSBS04, GR04, GJL96, GMdP04,

GMdP05, GLS12, GLS15, GRT01, MGP00, Rah09, SBC⁺98]. **processes**

[AAMDR20, AW20, ASLFP13, ACZ06, AF07, BOQ17, BNOR08, CTC12, Car10, CGR10, DHJL15, FZZ10, Fer99, FF13, GMMC10, GMdP11, Hec10,

Hoo10, IV05, Kar00, Lef03, MF14, MMR04, MJR08, MMR08, MY10a, Rom94, Rya12, SW16, SWMG18, Sen10, TW14, VPR15, Vov93, Wan10,

dBCAM⁺00, MY10b]. **Product** [CdU07, dUÁ02, Goi19, KKL19a,

KKLU19b, Rei19, Sch19, SB92, SCJS07, SRHD19]. **Product-limit** [dUÁ02].

Product-type [CdU07]. **products** [De 08]. **Progressive**

[Arn07, Bal07a, Bal07b, BL07, CS07, CM10, Dem07, Gui07, Jos07, KC07, Kun07, Nag07, NC07, BPD16, CI10, WY09]. **progressively**

[BBC10, BP17, HC18, PK09]. **projected** [XZ18]. **projected-distance**

[XZ18]. **projection** [FGSV13]. **proof** [AF07]. **proper**

[Cle02, GMRV19, HB99, Pér94]. **Properties** [O'H97, AQ01, BC07, FPRG17, LdUÁdCIP12, MF14, NRS06, PR98, SLH99, SS97]. **property** [BE20, RSF97].

proportion [LJW⁺19]. **proportional** [BR18, NG93]. **proportions** [HMS18].

Pseudo [HMZ09]. **pursuit** [FGSV13].

Quadratic [BOQ17, Fan01, MQ01, TS05]. **quality** [IP94, Pau11]. **quantile**

[AGV14, Are14, CG09, CL10, CASS19, GF06, HS15, HGV13, Kra09, LGW19, Ots09, STPC12, Sta14, TWHZ12, WWY⁺19, XTZ20, YLL19, dBCAM⁺00].

quantile-based [HGV13]. **quantiles**

[BR18, CM12, GS15a, GS15b, HS15, dAM03]. **quantitative** [Rab14].

quantities

[ARM08, Bic08, Bri08, Daw08, Fue08, GSG⁺08a, GSG⁺08b, Jol08, WJ08].

quantized [HMV05]. **quasi** [MPS00, SG04]. **quasi-stationary** [MPS00].

radioactive [SRDMLF08]. **Random**

[VPR15, AG16, BFFS09, BHGR17, BS16a, BS16b, BL16b, CRV12, Cey14, DGGJ05, ELORM15, FPRMA04, Fer99, FHT12, GS15a, GS15b, GLSU15, GW16, GLGLM01, GT18, GNDR09, GM94, HG18, HM16, HCS17, IPR11,

Krä06, LX16, LC06, LC03, Mac18a, Mac18b, MB18, MPU13, Nig06, Pru20, RMLDG03, SF18, SCJS07, TW14, Ter08, VH07, Vél01, VS09, Vil95, Wag16, WXH⁺14, WSCH15, WZ12, WWHY18, Ye95, YH19, dBJM09, vdL04].

randomized [BLBB03, Sah07, TO95]. **randomly** [CRV12]. **randomness** [GR04]. **ranges** [SG04]. **rank** [Mur16, Ozt19, Sch96, She13]. **rank-based** [Ozt19, She13]. **ranked** [ASS07, HMZ09]. **ranking** [KLYZ17, VD96]. **Rao** [Rao01]. **rate** [CJV05, CdU07, FvdW08, Guo08, RSW08a, RSW08b, SH08, Tro08, Xia17, Yek08, ZF18]. **rates** [GLS12, PORCGP00, dS18]. **ratio** [Bic07, Cao07, CM07, CAM15, Efr07, FJ07a, FJ07b, Hal07, Hor07, JFCZ14, LW07, Mam07, MCA11, Mü07, Pau11, Rit13, SB92, SCJS07, Yan99, ZY06, ZJ08]. **ratio-cum-product** [SB92]. **ratios** [GP08]. **recapture** [FT10]. **Reconciling** [GVS98]. **reconstruction** [FPRMA04]. **record** [GLS12, GLS15, LBW01, LBSM13, LBSM15]. **records** [AHA03]. **Recovering** [PLRC13]. **recovery** [Xia17]. **recurrence** [MPS00]. **recurrent** [BT11]. **Recursive** [VFVF00, D'E96, GM95]. **reduced** [CG09, DGGG08, Sch96]. **reduced-bias** [CG09]. **Reducing** [HGV13]. **reduction** [Agu16, AV16, BL16a, FB16, FGV02, GF06, LP18, SNC16, YWZ16a, YWZ16b, ZL16, Zha16]. **refereeing** [Ano07, Ano08, Ano09, Ano10, Ano11]. **Reference** [FT10, FS98, Gho97, Rab98, BT11, EY00, PR98, Yan95, Ye95]. **regeneration** [BC07]. **regeneration-based** [BC07]. **regions** [Ber05, JvdG17]. **Regression** [BHGR17, GLGLM01, AMAEV13, AGV14, ARVV18, Ant10, ABS01, ACR17, BPY18, BBGMPG19, BS19, BD00, BGLM19, BRV20, CV09b, CV09a, CASS19, CWB⁺93, Det13, DS95, Dub99, EdOS20, FL10, FZWZ15, FF02, FGSV13, FFZdC15, Flo15, Gam13, Goi19, GMC93, GMC13a, GMC13b, GWHY14, HPF12, HS15, HCS17, HM10, JSV16, JGMRMPMR05, KKL19a, KKL19b, LB18, LL09, LLZZ14, Lie12, LJC10, LBW01, Lug10, MHSB20, MFBG15, MLLC19, McK09, Mei13, Mon11, MG08a, MG08b, Oht98, OR98, Osi99, Ots09, Pap18, PZ09, Pru20, Rei19, RS11, RMME19, STPC12, SS09, SL17, Sch96, Sch19, Spe09, Spe13a, SBvdG10a, SBvdG10b, SRHD19, SZ10, TWHZ12, TLdPDG19, TS05, TW96, VMS08, Van13a, VP17, Vel09, VFVF00, VFVFGM07, Vil95, WXH⁺14, WSCH15, WLL15, WC98, Yan00]. **regression** [YZWH17, ZCL16, ZFX15, ZPH18, dS18, dUÁ13, dB10]. **regressions** [BCN15, Cas12, DFK12, LR12, Raj12, Sta12, WS12a, WS12b]. **regressor** [BJ13]. **regressors** [MS17, RMME19]. **Regularization** [BLT⁺06]. **Rejoinder** [ALYZ15a, Bal07b, BFP14b, BS16b, BCS15b, CV09a, CH09b, DT19b, DBZ17b, DPR11a, EPG19b, FJ07b, GP19b, GNZ11b, GSG⁺08b, GMC13a, HR14b, Hsi07b, IM09b, KKL19b, LDR20b, Mac18a, MY10b, PST14a, Pol13b, RSW08b, SBvdG10b, Tjø12a, TC08b, WBG18b, WS12a, WH10b, Woo20b, YWZ16b, ZBS11b, ZGGX14a]. **related** [ABA⁺02, CM12, Duc01]. **relation** [CBB⁺95, GLGLM01]. **relations** [Car10, CGR10, FZZ10, GMMC10, Hec10, Hoo10, Jon96, MY10a, MY10b, Sen10, Wan10]. **Relative** [CJV05, BMRS15, Cey14, CL15, LLZZ14, WLL15]. **relaxing** [HG08].

Reliability [MS03, NRS06]. **Renewal** [Rad04, BNOR08]. **Rényi** [PRSW16]. **repair** [CF20]. **reparametrization** [Yan95]. **repeated** [AJS04, MCL16, Ras95, Rit13, ZKR18]. **reporting** [ABA⁺02]. **Resampling** [GDS03, Pau11, SS92]. **Resampling-based** [GDS03]. **research** [GPR00]. **RESET** [Ots09]. **Residual** [EdOS20, Stu01, Duc05, RPL01, SAE12]. **residuals** [BPY18, De 08, Gam14, ZG07]. **respect** [OR98]. **response** [BLBB03, Bou94, DOT19, Fan01, GM94, LC06, Sah07, TA06, TO95]. **responses** [BBGMPG11, BBGMPG19, YH19]. **restricted** [DS95, LWML15, Oht98, RSF97, RMG10, WW12]. **restrictions** [HG08, TS05, UMG09]. **result** [MS11, MS15, Men94b]. **results** [CM12, GR07, NLP17, Tem00, YZWH17]. **retention** [SRDMLF08]. **Return** [GNDR09]. **reversibility** [Di 12]. **Review** [GPSB⁺97, BFP14a, BFP14b, Bia14, BM14, CV09b, CV09a, DW09, Det13, Gam13, GMC13a, GMC13b, Hog09a, IM09a, IM09b, KGP⁺93, KC09, LL09, Lit09, McK09, Mei13, Paa14, Pea03, PZ09, SS09, Spe09, Spe13a, Uga09, Van13a, Vel09, VS14, dUÁ13]. **Revisiting** [BH16, BR19, DT19a, DT19b, Kot19, Mor19, WZ19, del19a]. **Rewighted** [Cíz13]. **right** [BBC10, CJV05, DP18, sS12, VP17, XTZ20]. **right-censored** [DP18, sS12, VP17, XTZ20]. **Ríos** [Bül97]. **risk** [GF06, Kon13]. **risks** [Gef09, SGR07, WG07]. **rival** [DOT19]. **road** [MD03]. **Robust** [AH17, ALYZ15b, ALYZ15a, AT05, ACR17, BS97, Bia95, BS19, BR12, BRV20, Bül97, CR94, CÖ15, Far15, FZWZ15, GB16a, LCB19, LMS⁺99, Mar15a, MM02, MPU03, Ras95, RV15, Van15, WL17, Wel15, ZCL16, AE06, BMP⁺94, BBGMPG11, CGB17, CFRG10, DGG14, EBGY17, Flo15, GF16, LWML15, MVYA19, MLLC19, RCT14, RI92, RAVL15, WC98]. **Robustness** [IMP16, GP94, HV14, JS01, PPST96, Rod94]. **Rosenblatt** [LLG14]. **rule** [Oht98]. **rules** [Aut08, Cle02, GMRV19, WMC⁺96]. **runs** [BH16].

S [RCT14]. **S-estimators** [RCT14]. **Sample** [De 07, BBC10, Bar97, BOQ17, BH16, Cha95, CM10, DF19, EPG19a, EPG19b, FS98, Fer04, FH19, FHT12, GY96, GB16b, Gre19, LPL15, LC03, MF19, MS17, PP00, PP19, SG04, SLH99, WTZL17, ZY06]. **sampled** [Car10, CGR10, FZZ10, GMMC10, Hec10, Hoo10, MY10a, MY10b, Sen10, Wan10]. **samples** [AH10, BP08, FG20, Ozt19, XTZ20]. **Sampling** [SS92, ASS07, CM10, EPS06, HMZ09, LD93, LC03, May02, Men12, RS93, Sah07, SKR18, Vil95, WZYW18]. **Sampling-resampling** [SS92]. **Särndal's** [BR19, DT19a, DT19b, Kot19, Mor19, WZ19, del19a]. **scalar** [Gre11]. **scale** [Bia97, CS16a, CS97b, Csö02, LC12, ZCL16, Zha14, dW02]. **scatter** [ALYZ15b, ALYZ15a, AG19, CÖ15, Far15, Mar15a, RV15, Van15, Wel15]. **scheme** [BPD16, BSFB20]. **schemes** [BP17]. **science** [Büh19, Cao19, Cru10, Del19b, GP19a, GP19b, GS19, Hig10, Mar19, Mat10, NS19, RACC19, San10, SH19, Tsa19, VZ19, WH10a, WH10b]. **science-based** [Cru10, Hig10, Mat10, San10, WH10a, WH10b]. **Score** [SGR07]. **Scoring** [WMC⁺96, Cle02, GMRV19]. **screening** [KLYZ17].

search [ACR17, BPD16, BP17, WZR94]. **Second** [BC07, CG09, CDM11, LBW01]. **Second-order** [BC07, CG09]. **sectional** [Bel14, HL14, Mor14, PST14a, PST14b, SU14]. **SEIHR** [FFR16]. **selecting** [BCS15a, BCS15b, CG15, Gel15, Lin15, RM15, TS15]. **Selection** [Ye95, BCN15, BCDG08, CSR08, CIS18, CD10, DBC+97, DL04, Hid99, IV05, Kar00, KN13, LD96, May02, MG08a, MG08b, MS17, RFFC17, VD96, WZYW18, YW08, ZLYH16]. **selective** [ABA+02]. **selector** [CASS19]. **Semi** [AG15, CG09, CS16b, GF06, NA07, ARVV18, CG02]. **semi-functional** [ARVV18]. **Semi-parametric** [AG15, CG09, CS16b, GF06, NA07, CG02]. **semicontinuous** [RMLDG03]. **Semiparametric** [IPPC13, Yua05, AHM18, BB03, CV16, HF18, ID02, VP15, WZYW18, ZPH18]. **semivariogram** [GS07]. **Sensitivity** [PMPS11, Hog09b, MIR03]. **separable** [MLG16]. **separation** [Spe19]. **Sequence** [Sta12, FHT12, HL09]. **Sequences** [Cas12, DFK12, LR12, Raj12, WS12a, WS12b, BFFS09, Di 12, HSC10, Tem00]. **sequential** [SDM20]. **sequentially** [FI03]. **Serial** [GR18]. **series** [Ane12, Bel14, Ber11, BdCPG14, BW17, Bra11, Cao99, Cha95, Dol12, DPR11a, DPR11b, Dou12, FGV02, Fok12, Gal12, Gao12, GM95, GN99, HL14, Hei12, Hid99, Ked12, LM11, MM02, Mor14, MW04, Pap11, PW20, PST14a, PST14b, PL03, RSMJ19, RPL01, SU14, Stu01, Tjø12a, Tjø12b, Vel11, Vél01]. **Seshadri** [Kok94]. **set** [ASS07, CL94, HMZ09, RC94]. **sets** [BQ04, CR94, GR07, Krä06, Ter08, Tse02]. **setting** [CAM15, CAFBdlF17, JFCZ14]. **setup** [HS15]. **Several** [KGP+93, BLBB03, GZCZ19]. **Shannon** [Sch98]. **Shape** [AGV17, CS16a, PLRC13]. **shared** [CNJ08]. **Sharp** [BR18, Flo15, Ryc19]. **shift** [PL03]. **shifts** [AHKS08]. **shocks** [MS03]. **Short** [AT08, AT05, FMP18]. **short-** [FMP18]. **Short-tailed** [AT08]. **short-tailedness** [AT05]. **sided** [CNJ08, HPPF12, LC06, Mor05]. **sign** [RMLDG03]. **significance** [FS12]. **Simple** [Bül97, San97, CIS18, CAFB10, RI92]. **simplex** [EdOS20, ID02]. **simplicity** [KL14]. **simplified** [BBGMPG11]. **simulation** [DGSV98, Sah07]. **simulation-intensive** [DGSV98]. **Simultaneous** [WWY16, BZ17, CY15, CALF15, Cha17, DBZ17a, DBZ17b, GWHY14, HN18, Jar15, LCB19, LY17, LS17, LN17, ZY18, ZLYH16]. **Single** [Bel14, HL14, Mor14, PST14a, PST14b, SU14, BR12, Fan01, XZ18, XZHW16, ZFX15, ZZF19]. **Single-** [Bel14, HL14, Mor14, PST14a, PST14b]. **single-index** [BR12, XZ18, XZHW16, ZFX15, ZZF19]. **singular** [DGGJ05]. **sinh** [Pew18]. **sinh-arcsinh** [Pew18]. **size** [De 07, FHT12, LC03, MMR08, MS17]. **Skew** [RJP11, AN19, Gre11, GG04, LWML15, Lop10, RP09, ZCL16]. **skew-** [LWML15]. **skew-normal** [AN19, Gre11, Lop10, ZCL16]. **skew-symmetric** [RP09]. **skew-t** [Gre11]. **Skewed** [ABA+02, GMM19, GG08, WTZL17]. **skewness** [BMRSL15, Sta14, VP15]. **slope** [Ban18, LM18, Sch18, WBG18a, WBG18b]. **Small** [HMS18, RMG10, STPC12, SKR18, Bel14, BP08, Dag01, DGSM11, DKMR11, GS13, GMM19, HL14, JL06, LPL15, Mor14, PST14a, PST14b, SU14, TJT16, UMG09].

Smith [GM98a]. **smooth** [BBBV02, CY15, MP00, SDZ20, YSV96, ZY18].
Smoothed [LGW19, PQ10]. **smoothers** [FF02]. **smoothing**
 [DBC+97, HGV13, JV98]. **solutions** [CSR08]. **solving** [Bou94]. **Some**
 [Ane12, Bor01, CRV12, Dol12, Dou12, Fok12, Gal12, Gao12, GT18, Hei12,
 Ked12, Mac18a, Mac18b, MB18, MP01, SF18, SG04, SK03, Tj012a, Tj012b,
 ASS07, ASLFP13, Ast14, Ber14, Deh14, Dub99, FF12, GRT01, HF18, HR14a,
 HR14b, HP14, Kir14, Kok14, MS10, MP14, TS05, Tra14]. **sources** [AVR00].
Space [Her14, Muñ14, Pin14, TL14, ZGGX14a, ZGGX14b, EPG19a,
 EPG19b, FMP18, FH19, Gre19, MF19]. **spaced** [AOV99]. **spaces**
 [RMME19]. **sparse** [Agu16, AV16, ACW17, BL16a, FB16, GF16, GWHY14,
 PP19, SNC16, YWZ16a, YWZ16b, ZL16, Zha16]. **sparsely** [Car10, CGR10,
 FZZ10, GMMC10, Hec10, Hoo10, MY10a, MY10b, Sen10, Wan10]. **Spatial**
 [ICJ02, SGL14, AAMDR20, BW18, BCS15a, BCS15b, CG15, Cey14, CDM11,
 DMUOG15, FFL13, GS96, GR07, Gel15, Lin15, MPU03, RM15, TS15].
Spatial-temporal [ICJ02, FFL13]. **spatially** [GSBS04]. **Spatio**
 [FMP18, MLG16, Cru10, Hig10, Mat10, San10, WH10a, WH10b].
Spatio-temporal
 [FMP18, MLG16, Cru10, Hig10, Mat10, San10, WH10a, WH10b]. **spectral**
 [VS09]. **speed** [Her14, Muñ14, Pin14, TL14, ZGGX14a, ZGGX14b]. **sphere**
 [Mon11]. **Spherical** [MQ01, EG12, IPT98]. **spline** [AMAEV13, HJV18].
Splines [Van95, AGV14]. **square**
 [BBS18, CMLB05, GMdP11, WT95, WT96]. **squared**
 [AQGSM05, DKMR11, HGV13, Oht98]. **squares**
 [And97, Cíz13, GP08, Sha01, SS97]. **stable** [EBGGY17, MK14, MT08]. **stage**
 [Bel14, GS13, HL14, Mor14, NARPV99, PST14a, PST14b, SU14].
standardization [BBS18]. **state** [FMP18]. **state-space** [FMP18].
stationarity [PL03]. **stationary**
 [BdCPG14, DHJL15, FHT12, MPS00, MW04, PW20, RSMJ19, TW14].
statistic [FS12, Yan00]. **Statistical**
 [CFP+96, GPR00, Ozt19, Rum03, WW12, ZLYH16, AABL18, AF07, CTC12,
 FL08, GSS11, ICJ02, Sch98, WZR94, ZNSW19]. **Statistics**
 [Pea03, Are14, BLT+06, Cao19, CAM15, CBB+95, DHJL15, FFF17, GP19a,
 GS96, GdW12, Jon04, MCA11, MP00, MC09, NA07, Büh19, Del19b, GP19b,
 GS19, Mar19, NS19, RACC19, SH19, Tsa19, VZ19]. **Stein** [BE20, Oht98].
Stein-rule [Oht98]. **step** [Cíz13, WY09]. **step-stress** [WY09]. **stern**
 [MEW01]. **Stochastic**
 [HFC18, LDLDMF18, Nav16, ÁEdBCAM16, ASLFP13, AN19, FPRG17,
 FFR16, HF18, LW12, LLG14, MS03, NR10, SBC+98]. **stopping**
 [AHKS08, PR05, Rum03]. **strategy** [EE92, Spe19, TO95]. **stratified**
 [LD93, Ozt19, Sah07]. **stress** [WY09]. **strictly** [Cle02]. **Strong**
 [AABL18, Gef09, HCS17, VPR15, WWHY18]. **Strongly** [BCDG08, Tem00].
structural [AE06]. **structure** [BLBB03, CWB+93, EPG19a, FF02, MF05,
 Mar15b, MLG16, SDZ20, ZKR18, ZNSW19, EPG19b, FH19, Gre19, MF19].
structured [Goi19, KKKLU19a, KKKLU19b, Rei19, Sch19, SRHD19].

structures [GM98b]. **studies**

[DW09, Hog09a, IM09a, IM09b, KC09, Lit09, RH17, Uga09, ZF18]. **study** [AHMJ92, CS97a, GZCZ19, Kra09, Sah07]. **subject** [CALF15, MS03, TS05]. **subsample** [Rad98]. **Subsampling** [Ber11, Bra11, DPR11a, DPR11b, LM11, Pap11, Vel11, FvdW08, Guo08, RSW08a, RSW08b, SH08, Tro08, Yek08]. **subset** [TWHZ12]. **subset-based** [TWHZ12]. **successful** [BR19, DT19a, DT19b, Kot19, Mor19, WZ19, del19a]. **Sufficiency** [FI03]. **sufficient** [BMRR14]. **sum** [CMLB05]. **sums** [BPY18, CRV12, De 08, GP08, HCS17, WSCH15]. **sup** [BR09]. **sup-norm** [BR09]. **superadditive** [MMR04]. **superfluous** [Dub99]. **superiority** [WT95, WT96]. **superpopulation** [WWY16]. **support** [Xia17]. **Sure** [KLYZ17, CRV12]. **surface** [ARM08, Bic08, Bri08, Daw08, Fue08, GSG⁺08a, GSG⁺08b, GM94, Jol08, WJ08]. **survey** [LA05]. **surveys** [AV00]. **survival** [BCGC16, EM15, GM98b, LC12, PORCGP00, SKS13]. **symmetric** [AZ04, CR17, IPCC13, MT08, RP09, RCSO03, VP17]. **symmetrized** [LJC10]. **symmetry** [EG12]. **system** [BR18, Goi19, Her14, HC18, KKL19a, KKL19b, Muñ14, Pin14, Rei19, Sch19, SRHD19, TL14, ZGGX14a, ZGGX14b]. **systems** [MS03, NRS06, NR10, Nav16, NLP17, NM20, SAE12].

t [Gre11]. **tables** [AQGSM05, GVGP08, LC03, PC20, Pér94]. **tabulated** [Yek15]. **tail** [CG02, CPZ12, DGGG08, EBGY17, PQ10]. **tail-coefficient** [DGGG08]. **tailed** [AT08, MLLC19, Vil17]. **tailedness** [AT05]. **tails** [DGG14, GG11]. **TCLUST** [RGEEMI13]. **techniques** [SS92]. **Temporal** [GN99, Cru10, FMP18, FFL13, Hig10, HMS18, ICJ02, MLG16, Mat10, San10, WH10a, WH10b]. **temporally** [HPO04]. **tensor** [Goi19, KKL19a, KKL19b, Rei19, Sch19, SRHD19]. **terms** [Bar97]. **Test** [GR04, LHB⁺17, AQGSM05, AE06, BPY18, BH16, BMRR14, CAM15, De 08, GP03, GT11, GSS11, GJL96, GZCZ19, Kra09, LLT18, LLG14, MCA11, MP00, PP19, WTZL17, XZ18, ZY06, ZZF19, GM98a]. **Testing** [AHM18, BE20, BD00, CR17, CRdUÁH19, EG12, GMC93, HPF12, MLDJ16, PL03, Rya12, SW16, Xia17, ZKR18, AGV17, AT05, AACRC19, BPD16, BSFB20, CQ05, Cey14, GDS03, GVS98, HX13, HG18, HN18, JFCZ14, KN13, KL14, MQ01, Mor05, Pew18, RC94, RC96, Rue92, Tse02, WW06, WZ12, Zha14]. **Tests** [HM10, Kla05, AH17, AW20, AABL18, ACW17, AE06, Bic07, Bor01, Cab09, Cao07, CM07, CNJ08, CH09a, CH09b, CV16, CG19, Csö02, DF19, Det13, Di 12, Duc01, Efr07, FJ07a, FJ07b, FWZ18, FS12, Gam13, GP08, GP14, GB16b, GR18, GMC13a, GMC13b, Hal07, HJG19, Hid99, Hor07, JN09, LW07, LW12, MEW01, MS10, Mam07, MHSB20, MT08, Mei13, Mol09, MP01, Mü107, MK09, Mur16, NSS13, Pau11, Rai10, Rit13, SGR07, She13, Spe13a, Tha09, VMS08, Van13a, VVFGM07, WTZL17, WH14, YRR15, Yek15, ZNSW19, dUÁ13, dW02, dBCAM⁺00]. **their** [AM16, Cas12, DFK12, Eil20, GS20, HF19, Kne20, LR12, Raj12, Sta12, WTZL17, WS12a, WS12b, Woo20a, Woo20b]. **theorem**

[BPY18, PR05, Rom94, VPR15]. **theorems**
 [BFFS09, CRV12, IPR11, PRSW16]. **theoretical** [WTZL17]. **Theory**
 [Bül97, Ane12, ACR17, BP08, CBB+95, DBC+97, Dol12, Dou12, Fok12,
 Gal12, Gao12, Hei12, Ked12, LBSM13, LBSM15, MCA11, MIR03, RI92,
 TA06, Tjø12a, Tjø12b, WZR94, dBCAM+00]. **thinned** [AF07]. **third**
 [CB07, GdW12]. **third-order** [CB07, GdW12]. **three** [NARPV99].
three-stage [NARPV99]. **threshold** [PAT04, SL02, Vil17]. **Thresholding**
 [KPB+00, Riv04, Aut08]. **tied** [DP18]. **Time** [dNGL16, Ane12, Bel14,
 BMRR14, Ber11, BdCPG14, BW17, Bra11, Cao99, Cha95, Dol12, DPR11a,
 DPR11b, Dou12, FGV02, Fok12, Gal12, Gao12, GM95, GN99, HL14, Hei12,
 Her14, Hid99, Ked12, LM11, LLG14, LC12, MM02, Mor14, MW04, MLDJ16,
 Muñ14, NM20, Pap11, PST14a, PST14b, Pin14, RSMJ19, RPL01, SU14,
 Stu01, TL14, Tjø12a, Tjø12b, Vel11, YZ19, ZLWH17, ZGGX14a, ZGGX14b].
time-transformed [NM20]. **Time-varying** [dNGL16, MLDJ16, ZLWH17].
times [AHKS08, IV05, NLP17, PORCGP00, Vil95]. **tolerance**
 [BBC10, VH07]. **tool** [AAMDR20]. **total** [BMRR14]. **tour**
 [AG16, BS16a, BS16b, BL16b, GW16, HM16, Wag16]. **tradeoff** [WC95].
trait [Rab14]. **transform** [BMRR14]. **transformation**
 [AHM18, AN19, CV16, RJP11, sS12, WZYW18, Yan99, Yan00].
transformations [Lop10, Men94b]. **transformed** [Dag01, NM20].
transition [PORCGP00, Rum03]. **trees** [BFFS09]. **trend** [FPI96, MPU03].
TREX [BGLM19]. **triangular** [dBJM09]. **trigonometric** [Spe19].
Trimmed [FM01, Cíz13]. **truncated**
 [CJV05, LdUÁdCIP11, LdUÁdCIP12, RSM06, sS12, She13]. **truncation**
 [ABA+02, EM15, GS15a, GS15b]. **tuning** [GP14]. **Tweedie** [MK14]. **Two**
 [GS13, JFCZ14, PP19, RP09, WG07, BBC10, BOQ17, BH16, Bel14, BFR00,
 Bor01, Cey14, FS98, Fer04, GY96, GB16b, HL14, HN18, Jah03, Lef03, LC06,
 Mor14, Pér94, PST14a, PST14b, Ras95, SU14, VH07, WTZL17, XTZ20, ZY06].
two-component [Jah03]. **two-dimensional** [Lef03]. **two-factor** [VH07].
Two-sample [PP19, BBC10, BOQ17, BH16, FS98, Fer04, GB16b, WTZL17].
two-sided [LC06]. **Two-stage**
 [GS13, Bel14, HL14, Mor14, PST14a, PST14b, SU14]. **two-way** [Ras95]. **type**
 [AHMJ92, AV00, AZ04, BBBV02, CQ05, CdU07, DGG14, FPRG17, GG11,
 IPR11, MS11, MS15, Rad04, Rao01, BPD16, BP17, CI10, BBC10, WY09].
type-II [BBC10, WY09].

ultrastructural [SS97]. **unbiased** [CG02, DGG14, SB92]. **uncertain**
 [LIAV02]. **unconstrained** [CD10]. **uncorrelated** [Raï10]. **underdispersion**
 [BW17]. **Understanding** [Cha95]. **unequal** [CVO02, Sah07, VD96].
unequally [AOV99]. **unified** [ZG07]. **Uniform**
 [AM16, Lou05, GW99, MS11, MS15, Mon11]. **unimodal** [AVR00]. **unit**
 [HMS18]. **unit-level** [HMS18]. **univariate** [GRT01]. **Universal** [DBC+97].
unknown [AAMDR20, Rum03, YLL19]. **unmatched** [SKR18]. **unordered**
 [JV98]. **upcrossings** [SMFP13]. **updated**

[Det13, Gam13, GMC13a, GMC13b, Mei13, Spe13a, Van13a, dUÁ13]. **upper** [RMLDG03]. **urn** [MPU13]. **use** [Bou94, IP94]. **used** [CAM15, MCA11, TS05]. **Using** [CQ05, dlH92, BPD16, BP17, BCS15a, BCS15b, CG15, FvdW08, FG20, GR07, Gel15, GDVPP06, GMC93, GM95, Guo08, HMZ09, Kon13, LWML15, Lin15, NR10, Ozt19, Rod94, RSW08a, RSW08b, RM15, SH08, SG04, SCJS07, TS15, Tro08, UMG09, Yek08].

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Wang [NA07]. **Wasserstein** [dW02]. **Watson** [GS07, MGP00, MMR04]. **Wavelet** [FPRMA04, Gan13]. **Wavelet-based** [FPRMA04]. **wavelets** [Bar09]. **way** [Bia95, GP14, LX16, Ras95]. **weakly** [Ber11, Bra11, DPR11a, DPR11b, LM11, Pap11, Sch98, Vel11]. **Weibull** [CQ05, DGGG08, FBKV14, GLSU15, GG11]. **Weibull-like** [GLSU15]. **Weibull-type** [GG11]. **Weighted** [AG19, Csö02, GMdP11, LD96, TZ15, WWHY18, BBS18, BS97, CRV12, CMLB05, GG11, HCS17, Rah09, RC94, STPC12, SDZ20, WSCH15, dW02]. **Weinberg** [CGPV08]. **Weiss** [Alv01]. **Weiss-Hill** [Alv01]. **well** [KPB⁺00]. **well-concentrated** [KPB⁺00]. **which** [GP08, LBW01]. **white** [De 08, GJL96, PAT04]. **Whitney** [DP18]. **whose** [ASLFP13, FS12]. **widely** [WXH⁺14]. **width** [DL04]. **wind** [Her14, Muñ14, Pin14, TL14, ZGGX14a, ZGGX14b]. **winds** [ARM08, Bic08, Bri08, Daw08, Fue08, GSG⁺08a, GSG⁺08b, Jol08, WJ08]. **work** [Ano07, Ano08, Ano09, Ano10, Ano11, GT18, Mac18a, Mac18b, MB18, SF18].

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