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## Title word cross-reference

(1, 2) [Yan19a].  $(\alpha, \beta)$  [Kay15].  $(\infty, \infty)$  [BO19].  $(k_1, k_2)$  [UK18].  $(n - k + 1)$  [MF15, ZY10a].  $(q, d)$  [BG16].  $(X + Y)$  [AV13b]. 1 [Hel19, Red17, SC15, Sze10].  $1/2$  [Efr10]. {2} [Sma15, Jac13, JKD15a, JKD15b, Kha14, LM17, MK10, Ose14a, WL11].  $2^k$  [Lu16a, Lu16b].  $2^{n-p}$  [Yan13].  $2 \times 2$  [BB12, MBTC13].  $2 \times c$  [SB16]. 3 [CGLN17, HWB10].  $3x + 1$  [DP16].  $>$  [HB18].  $> 1/2$  [DO11a].  $[0, 1]$  [LP19a].  $L^1(\ell^q)$  [Ose15a].  $k$  [BML14].  $r$  [VCM14]. A [CDS17, MPA12, PPM18, KDW15].  $A_1$  [Ose13a].  $\alpha$  [AH12b, hCyP15, GT14, LT19b, MY14, MU13, Mic11, MM14b, PP14b, Sre12, Yan17b, ZZT17, ZYS19, ZZ13b, ZLC18, ZZ19a]. AR(1) [CL10, Mar16, PPN10]. AR( $p$ ) [WN14b]. ARH(1) [RMÁL19].  $\beta$  [EM10, JW16, Kre18, Poi19, RBY10, Su10, XXY17, YZ16].  $\beta \rightarrow \infty$  [JW16].  $C[0, 1]$  [Mor18].  $C[0, 1]$  [KM19].  $C^\infty$  [LL17c]. D [CDS17, DS15, Jac11, KHN12, Sin19, Sma14, ZP12, Dav12b, ÖA15, Rez15].

$D_s$  [KHN12].  $D \cap L$  [BS12a].  $\delta$  [Ery12, PB15a].  $d \geq 3$  [DH19].  $DS$  [WZ17].  
 $d \times R$  [BS19b].  $E$  [DS15, HR19a, JKD14, KDW15].  $E(f_{\text{NOD}})$  [CKF17].  $\ell_1$   
[AH11].  $\ell_1^N$  [Ose19].  $\ell_p$  [Zen14].  $\epsilon$  [BCD19].  $\exp(x)$  [BM11].  $F$  [MMM13].  $G$   
[Che10d, LW15c, RH11, Ren13, Son15, WSMG18, HC10b].  $\gamma < -1/2$  [SJ14].  
GARCH( $p, q$ ) [Roh13].  $h$  [YYY17].  $H \in (0, 1/2)$  [SC12b].  $I_{1,p}$   
[BCGFR13, JB13a].  $I_{2,p}$  [BCGFR13, JB13a]. INGARCH( $p, q$ ) [CW16].  $K$   
[Mat12, MM14a, Nag19, DZZ13, DZF18, Ery14, Jas19, JS19, KV13, KLK12,  
LFM15, MGSL11, MM11, PS18a, RIK16, RA13b, RA13a, TE17, ZK10, Zha18].  
 $L$  [KO11, LLC<sup>+</sup>12, LLCG12, Nag13, OK15].  $L^1$   
[ANRW15, DS11, ZW15a, dMO18].  $L^2$  [Ose13b, Tap10, LL17d].  $L^2 \log L$   
[Ose14b].  $L^\infty$  [Che10b].  $L^p$  [Ben17, Izu13, LZ10, LD10, OS15, TJS13].  $L_0$   
[Ciu15].  $L_1$  [CW11, DFKK12, MMF17].  $L_2$  [CLQ12, EQ14, Xia17, ZWHQ15].  
 $L_p$  [BBP17, GLM19, LM15a, YH16, ZBL19].  $\limsup$  [Dav13].  $M$   
[DSX13, DZX18, EBG16, FG12, GLS13, HWZ14, Lin17b, Mao15a, MYA15,  
Vir16, WZT12, Ana17, Ber13a, FC10, Raq10, SY10].  $\text{MA}(p)$  [WN14b].  $\mathbf{R}$   
[LYC14, YWC10].  $\mathbf{R}^d$  [CG13, IMU10, Yan12].  $\mathbf{R}^n$  [VY12].  $\mathbf{R}_+$  [MS12b].  $\mathbf{Z}$   
[CLEAMS16].  $\mathbf{Z}_+^d$  [MZ17].  $\mathcal{L}_1$  [ZJZ13].  $N$  [CH12, Had11, Had13, HWYW12,  
PH13a, RR14, WHRY11, WW13b, Bél11, CP11, DZZ13, DS15, LFM15,  
MM11, MF15, RIK16, Raq10, ZK10, ZY10a, Zha18].  $n \equiv 3 \pmod{4}$  [JKD14].  $\nu$   
[Xu12b].  $O$  [DSS18, LW12, YLS10].  $P$  [Llo10, Llo12, AIM19, BMP10b, CS17,  
Che13b, DT10, Gre12, LX10a, PJ10, RW16b, SL12, SDNS16, XT11].  
 $P(X < Y)$  [Dat13, TNP17].  $p/n \rightarrow 0$  [Bao12, Xie13].  $p = 3$  [Pin13].  $\Phi$   
[CW19, PL15a, Sze11, Zho10].  $\Phi_p$  [Pro13].  $\pi$  [WX18, Xu15].  $\Psi$  [HS12c].  $Q$   
[Il'18, Myr19, Bry14, OT19, Sza15, Wan16].  $Q_{\Phi_1}$  [Yu11].  $Q_{\Phi_2}$  [Yu11].  $R$   
[Ric10, Wan13c, ÖA15].  $rW_2$  [PRS15].  $\rho^+$  [GZ13].  $\rho^-$  [XW17].  $S$   
[GB16, Yor14, LZZ15b].  $\sigma$  [LVMS14, Vid18].  $\Sigma^2$  [ZG17a].  $T$   
[KM13c, AP13, AN15, BV10, BBP17, BSWS13, Car10, Che18b, Fan17, FS10,  
HHY11, LMH14, ORO15, PT13, PLN16, TMS11, VM12, WY16].  $t_3$  [AN10].  $\tau$   
[vDLMW19].  $\theta$  [CW12].  $U$   
[CD18b, DR02, DR15, EQ14, FMPV12, GD15, GD18, Nas12, VB17].  $V$   
[Lee12b, AKM19].  $W$  [Pak18].  $W_2$  [Bob13].  $W \times \mathcal{F}$  [WWD15].  $X/(X + Y)$   
[AV13b].  $y$  [XF17].  $Z^2$  [Mis13].  $Zd$  [Gao19].

**-Brownian** [Bry14, GT14, ZZ13b, ZLC18, RH11, WSMG18]. **-class** [Pro13].  
**-compactness** [LVMS14]. **-concave** [DZF18]. **-conformal** [AIM19].  
**-consistent** [DFKK12, RR14]. **-constraints** [AH11]. **-convergence**  
[LL17c, OS15]. **-convex** [Ose14a]. **-curves** [Tap10]. **-D** [Hel19, SC15, Kha14].  
**-deficiency** [ZJZ13]. **-demimartingale** [WHRY11]. **-demimartingales**  
[CH12, Had11, Had13, HWYW12, WW13b]. **-densities** [OT19]. **-dependent**  
[Ana17]. **-dimensional** [Dav12b, HWB10]. **-discrepancies** [CLQ12].  
**-discrepancy** [EQ14, ZWHQ15]. **-distribution** [Che18b, PT13].  
**-divergences** [GB16]. **-entropy** [RBY10, CW19]. **-error** [LZ10]. **-estimates**  
[Vir16]. **-estimation** [DSX13, Mao15a, WZT12]. **-estimator**  
[DZX18, FG12, HWZ14]. **-estimators** [EBG16, Lin17b]. **-expectation**

[Che10d]. **-expectations** [HC10b]. **-exponential** [DSS18]. **-fields** [Vid18].  
**-folded** [XT11]. **-functions** [AKM19]. **-FWER** [MGSL11]. **-Gaussian**  
[MYA15]. **-Hermite** [JW16]. **-identical** [Il'18]. **-independence** [Il'18].  
**-independent** [Myr19]. **-inverses** [Sma15]. **-Laguerre** [JW16]. **-level**  
[Jac13, JKD15a, JKD15b, LZZ15b, Mat12]. **-Lévy** [Ren13]. **-martingales**  
[Osę13b]. **-means** [MM14a]. **-method** [CW12]. **-metric** [YH16]. **-mixing**  
[hCyP15, GZ13, Kre18, Poi19, Sze11, XXY17, XW17, Zho10]. **-model** [YZ16].  
**-moment** [PL15a]. **-moments** [Nag13]. **-monotone** [Rez15].  
**-monotonicity** [Sre12]. **-nearest** [KLK12]. **-norm** [GLM19]. **-Normal**  
[Sza15, Son15]. **-optimal** [CDS17, DS15, HR19a, KHN12, LYC14, MPA12,  
PPM18, Sin19, Sma14, WZ17, ZP12]. **-optimality** [Jac11, JKD14].  
**-Ornstein** [Wan16]. **-out-of-**  
[DZZ13, LFM15, MM11, MF15, RIK16, Raq10, ZY10a, Zha18].  
**-permutation** [Yor14]. **-Poincaré** [ZW15a]. **-principal** [MK10]. **-quantile**  
[XT11]. **-quantiles** [BBP17]. **-random** [BV10, Yan19a]. **-record** [JS19].  
**-records** [RA13b, RA13a]. **-regression** [GLS13]. **-regularly** [YLS10]. **-risk**  
[Ben17]. **-runs** [UK18]. **-SDEs** [LW15c]. **-selfdecomposable** [MU13].  
**-shock** [Ery12, PB15a]. **-Slepian-processes** [BG16]. **-solutions** [ZBL19].  
**-square** [Wan13c]. **-squared** [Ric10]. **-stability** [Ber13a]. **-stable**  
[LT19b, MY14, Mic11, MM14b, Yan17b, ZZT17, ZYS19, ZZ19a]. **-statistic**  
[Fan17, HHY11]. **-statistics** [DR15, DR02, FMPV12, GD15, GD18, KO11,  
LLC<sup>+</sup>12, LLCG12, Nas12, OK15, VB17]. **-Stieltjes** [OT19].  
**-subexponential** [LW12]. **-symmetric** [JB13a, BCGFR13, Nag19].  
**-TARCH** [EM10]. **-th** [Jas19, PJ10]. **-th-order** [FC10]. **-torus** [PH13a].  
**-transforms** [YYY17]. **-type** [LM17, EQ14]. **-uniform** [Lee12b]. **-urn**  
[CGLN17]. **-value** [Gre12, LX10a, SL12, Llo12]. **-valued**  
[KM19, Mor18, Ose19]. **-values** [BMP10b, Che13b, RW16b, SDNS16, Llo10].  
**-Wasserstein** [Xia17]. **-weak** [HS12c]. **-wise** [PS18a].

/1 [BML14, VCM14].

1 [BML14, Bri15, PSC12, VCM14]. **110** [Ton17]. **12** [HB18]. **123** [BSCQ18].  
**137** [Suz20]. **145** [Sko20]. **1queue** [Kin12].

**27** [Bro11]. **2RV** [LH14a].

**3** [ZP15].

**57** [DR15].

**68** [Duc10].

**78** [Kim13, SF12].

**81** [Kak11a, MN13]. **82** [Abu12a, Bai13, DFL13, DFT13]. **83** [MM14c, RA13b]. **87** [BRBB23].

**A-optimal** [ASP11]. **Aalen** [BTT16, Ane17]. **ABC** [SHL15]. **Abelian** [Myr19]. **aberration** [BDM17, ySDM14, YYS18]. **absence** [AG18, MHH11]. **Absolute** [Nak13b, BS12a, BK13, Ern17, HR15, NKKY13, PP11, Ush11b, WYL10, Wu14, XT11]. **Absolutely** [Neu13, dSF12, Mes14]. **absorbing** [HZZ19, KW14b]. **absorption** [Mil19b]. **Abundance** [LZL<sup>+</sup>19, MHH11]. **Accelerated** [KFHS11, Hat12, Zha11b]. **Accelerating** [CH13, PH13a]. **acceleration** [Sak15]. **acceptance** [RMPB17]. **accessibility** [TU17]. **according** [CK16a]. **accumulated** [Hew17]. **accurate** [SLC16]. **achieving** [SW11]. **Acknowledgement** [Bro11]. **across** [TM16]. **action** [HY13, Ose19]. **active** [BZV11, MM11, VAZB10, Zha18]. **Acyclic** [CC16]. **ad** [Llo12]. **adaptation** [vWvZ17]. **adapted** [BH11, QX13, THC17]. **Adaptive** [KZ14, PB15b, WW14, BB16, BL10b, BB10, BB11c, BCNM15, DFH18, Li15b, PP14b, RW17, RZ10, SS11a, WST14, ZZLH15, ZKG10]. **adding** [CG17, dB13]. **Additive** [SA12b, ASP11, BTT16, Dun16b, EM16, HL13a, Kak11a, Kak11b, LV11b, Lia12b, Lia13, LHM14, LXI19, MZZ15, PSS12, PT19, QCZ15, SV19, SZ13b, TSL18, WCD19, YY16]. **Adeles** [Urb12, Yas13]. **ADHD** [ASN16]. **adiabatic** [Kov10]. **adjacent** [HS10]. **adjoint** [Min17]. **Adjusted** [LQ19, Ric10, Bak18, RW16b, SS11b, SDNS16, TPNSN19, XSL<sup>+</sup>14, ZX18]. **Adjusting** [BDB<sup>+</sup>10]. **adjustment** [Kak12, Llo12, Lu16a, KOR15b]. **adjustments** [FP13, Kak11a, Kak11b]. **Admissibility** [Kab11]. **Adomian** [KV17a]. **advantage** [HS11a]. **advection** [Sab18]. **adverse** [Pac18]. **Aeppli** [MB14]. **affine** [GS17a, KL17, Shu18a]. **after** [KM18, RG18, Yak15]. **against** [BDM17, DdRS<sup>+</sup>11, GMA12, GM17b, Han12b, OK15]. **age** [McC12, SKJ15]. **age-** [McC12]. **Ageing** [NV11, BNM13b, GM17a, MF15]. **aggregate** [BS11, BZ13, JCM15, Kau14, Sha17]. **aggregating** [BP15]. **Aggregation** [CP14, CH19, EPSU16, NP16, PS15]. **aging** [DM11, Nav18]. **agreement** [GM10b]. **AIC** [JT14, NMS15, WZ10]. **Ait** [Dun16a]. **Ait-Sahalia** [Dun16a]. **al** [JB13a]. **Algebraic** [Lan11, Son16, Mat12]. **algebras** [Fis13]. **algorithm** [AT14b, CMW18, CD18a, CL15, CP13b, DCR19, Giu15, HH18, HC17, HM10b, KW14a, KN17, LW15b, MM14a, MN16, NHN<sup>+</sup>11, Tan15a, TZT16, VM12, WMM15, WH10, XSL<sup>+</sup>14, Yao13b, ZMG10, ZWHW12, ZWHW12]. **algorithms** [CP17a, CJT10, JH14, KMR13]. **alias** [ZGZ18]. **Allocation** [Jon17, Bel16b, BB11c, LTP18, MBTC13, WL15a, Wri17, XZZ19, Zha18]. **allocations** [MM11]. **Almost** [CW12, CLM12, Coe15, CP13b, Mou19, Wu11b, Xin12, XW17, BBHH10, GAS13, JWCC19, KM12a, MW14a, PP19, Tan13a, ZZ15c]. **almost-exact** [MW14a]. **almost-sure** [BBHH10]. **Alpha** [HA13]. **Alpha-Skew-Laplace** [HA13]. **alternating** [Hew17, Rat15]. **alternative** [BMD13, BM17, CH11b, GMA12, LP13, Llo10, LDD15, ML17, OO11, WL14b]. **alternatives** [AB11, AM11, BDvdAW16, Car10, DN16, GM17b, Han12b].

**always** [Mis14, dB13]. **Amato** [Arn12]. **ambiguity** [JS18, ZZZ18]. **American** [PY18]. **among** [PS16b, TZ16]. **amount** [MPA12, PP14b, RSV10, ZW13]. **amounts** [BNB16]. **Ampère** [KM13d]. **amplitude** [Efr14]. **amplitude-modulated** [Efr14]. **analog** [HJS19]. **analogue** [MM18]. **analyse** [Shi18]. **analyses** [BCR10, HLR15]. **Analysis** [WR18, AT14a, AD11, Bak18, BB16, BNM13b, BL10b, BK18, CCS16, CM17, CH17, DMST13, Doe18, FXT12, Gho11a, GDNM18, HZW16, HW13b, Ilm13, IM15, JL16, Kab16, KT10, KM13b, LD16a, LCX12, LG12, LLZ13, Mas11, MNO15, Mih12, Ruk12, SM16, SWH<sup>+</sup>11, Sta12, SZ13b, TL19, Tan15a, TSL18, TKO12, TM16, TR12, TA14, Vel12, WS12, WK10a, ZY11]. **analyst** [Won18]. **Analytic** [Gho11a, VM12, KS16a, Roy12]. **Analytical** [SGV15, CJN19]. **analyzing** [SB16, WL11, ZCZ18]. **ancillary** [NS12]. **Andersen** [ZY10b]. **angular** [HdCC17]. **anisotropic** [Ben17, LX10b, Mis13, Söh10]. **annealing** [RR11]. **annuity** [WWY12]. **ANOVA** [WZT14]. **Answer** [WC17]. **Anticipated** [LR13b, TH14, WWR12, THC17, Xu12a, Yu19, ZX19]. **Anticipative** [WS17]. **any** [BS15f]. **APP** [DKT19]. **Apollonian** [ZM16a]. **Application** [Alf13, ET19, Kak16, Nas12, Sab18, Abd11, BLWZ11, BRA<sup>+</sup>12a, BOK17, CC16, Fan17, KOR15b, LBM14, LSS13b, LA13, Oga18, Ost18, Pin12, Pin14, Res11, SKJ15, TY15, Tsi12, Wan14b, WWH17, Xu12a, ZM16a, Zho15]. **Applications** [Mil19b, AM17, AY17, BE17, BK13, BK10, BK17, BRBB14, BRBB23, Bor16, BM18, CQT12, CS16c, CM17, DD11, Duc04, Duc10, FL19, FNP18, Fer18, FMPV12, GM14a, HT14, IA10, JHF15, KK11, Kre18, Kum15, LVY15, Lar15, LV11b, LZW11, LYW11, Li13b, Lin19a, Lon13, LRH15, Ma15, Mac11, MP15a, MU16, MA14b, MMM13, OQ10, Pam18, PLH13, PSS16, Pin15a, QSS17, RS12a, SA13, Tau15, TYNZ15, VS13, WJY11, WH14, WWD15, XF17, YWY10, ZHL13, ZWB17]. **applied** [EJ11, JDK<sup>+</sup>11, dML12]. **Applying** [Mar11a]. **approach** [AH13a, AR13, BMD13, Bob13, BCMR13, CTN17, CCS16, Che14d, CJN19, Cho16a, CGH11, DWWG18, Di 11, FCU11, GM17b, GDNM18, HP18a, HH13a, HS11b, HP15, LML15, LCJ10, LP10a, LL14, LX10a, MZZ15, Nag18, NV11, NSS14, QX13, SSN16, Sch14, SR12a, TL12, WW10, WL11, XZ13, ZCM15, ZY11, vDLMW19]. **Approaches** [VB17, Sha14]. **appropriate** [BK18]. **Approximate** [LR12b, MM15, ABC10, CM10, Gov14, NTT18, PR15, VRR13]. **approximated** [PPN10]. **Approximating** [NZ19, CSL16]. **Approximation** [LMR12, PZ14, WY10, XTT18, Ana17, BB14b, BH10a, BH10b, BS19c, BdS13, Che10b, CSY12, Dal19, DFS10, DS12, EK10, GX15, GM18a, Had17, Hwa18, Jou14, JS11, LKK12, Lem11b, Lem11a, LL10, Lin19a, LM15a, Mao15a, Mü19, NT17, NL19, NLF11, PTW10, PS17, RS16, Sas13a, SG15a, SGV15, UK18, Yao14, Zha16]. **Approximations** [FL10b, SWZ19, BD10, GFA10, GS13a, Gov15, Lee19, LL17c, LBH11, MW16, Mih12, MT17a, MO14, Mna11, OV15, Pin14, SWL10, UV13, WX18, Xu13, Xu15]. **arbitrage** [HK19, Ost13]. **Arbitrary** [Hwa13, BSK19, JHW18, Jou14]. **ARCH** [Duc10, GML10, GLML12, AAEH11, AT15a, BTT18, CW11, Duc04, MS10b, Shi14].

**archimax** [Wys13]. **Archimedean** [DM11, DJM11, Mai18, Res11, Rez15, Wan12b, Wys12, XLY17]. **arcsine** [JHF15]. **arctangent** [Pap16a]. **area** [FCU11, Liu13, MW14a]. **areas** [Bar12]. **arising** [DER15, FLRS13, JBS10]. **arithmetic** [Had19]. **ARMA** [HL11, LLH11, McE17]. **arrangement** [LL17b, PYK15]. **array** [HPW15, QN15, YCL14]. **array-based** [YCL14]. **arrays** [AKU17, BS19a, CYH16, HW13a, KP15b, QHS13, QG13, Ton16, Ton17, VA16, WL17, ZJL18, dML12]. **arrival** [CX18, GSW11, LW14a, SZ12]. **arrivals** [FK10, LR13a]. **article** [Sug19]. **Artifactual** [CS16a]. **aspects** [NS12, Sza19]. **Assessing** [Haz11, HPP19, LCKK14, Bos14, GM10b]. **asset** [FS12, KT10, LPS12]. **assets** [LY18b]. **assisted** [QCZ15]. **associated** [BVP10, CDL11, CS14b, DR02, DR15, GD15, GD18, HT15, KV16, MS11, RS16, SK16, TXWW18]. **Association** [Che13b, PNBW15, CHN14, GSST12, WS10a, YZ13]. **associative** [HLV15]. **assuming** [Bow16]. **Assumptions** [QB14, GSW11, HS10, Maa19, Roz14, Zho10]. **Asymmetric** [CPH12, QO16, Arv19, CH14, CP17c, Els16, Hay12, HJM19, HS19, Hür13, HBPC10, Hwa18, Lee12b, MM13c, MM14c, RH16, Sri15, ZJL18]. **Asymmetry** [dSGPM12]. **Asymptotic** [BS12a, BE17, BM17, FGA11, FW17, Gir16, Gna12, GF13, HCW13, Hew17, HNGS15, HLCH19, Isl16, Jas16, Jou14, KV17b, Kou12b, KW14b, LL19a, LC10, LW14a, LPN13, LW11, LS15, LX12, Lin17b, LBH11, Luo12, MBS13, MP15b, Nad16, PR17, Rah17, RS12c, Sep18, Son12a, Sun17, TXWW18, Uem16, Uno13, WMZW13, Wan14a, WN13a, Yab17, YS12, YY16, YWZ14, ZL14, AB17, ANV13, AvHZ17, BS11, Bel16a, BS15d, BMN15, BL10c, BMS10, Bou17, CK16a, CFS12, CL19a, CF13, Che18b, CCGPW17, DFH18, EB17, GD15, Gee15, GR10, Han12b, HWB10, HM10b, HB11, Ilm13, Jar13, JLR19, JS11, KS10, KM11, KLW11, KA10b, Kre17, LP19a, LYCK11, Li18, LZ16b, Maa19, MO16, Nad15a, PL19, Rob10, RSC10, RS15a, SWL10, Sko19, Sko20, Tau15, Tud14, VM18, Wit18, WC18, Xia19a]. **asymptotic** [Xin12, Yan14, Yan15b, Yan17a, YL19, vLT11, Gre12]. **Asymptotically** [dWGM12, GL13, Gho14, GGV14, Ko13, Li13b, MK16, TXWW18]. **Asymptotics** [AJ16, GS10, IL11, LS12a, LPH13, PS11b, SK17, Wan19, WQY12, YZ16, YW10, ZZ15b, AD12, ADM15, DMPX17, DK11, For11, FN17, GL13, HK14, KL11, KD16, Kur19, MB15, MB16, Nak17, PL15b, RW16a, Tak12, VB17, WL14b, XY12, Zha14a, Zha17b, ZL16a]. **atmospheric** [FFM18]. **Atomic** [ZZ12b, PS18c]. **attained** [ADM15, Nav14]. **attracting** [LTX12]. **attraction** [BR17b, GGS12, Mar12b, NW13, TK10, Vas18, YHW11]. **attribute** [ST14]. **attributes** [Cai17]. **augmentation** [Han12a, KN15, Roy12, Tan15a]. **auto** [BW15, Rul14, dSGPM12]. **auto-cross** [BW15]. **auto-logistic** [Rul14]. **auto-regressive** [dSGPM12]. **autocorrelated** [CC10b, Sma14]. **autocorrelation** [BKR18, FS17a]. **autocorrelations** [McE12]. **autocovariances** [McE17]. **Automatic** [TXX16]. **autonomous** [HB18].

**autoregression** [ABD18, AD19, Cha10, Hwa19, LYB13]. **autoregressions** [DFT12, DFT13]. **autoregressive** [AB12a, AM14, BB18, Che18d, DPZ16, DR17, EP17, FA14, HS15, KS15a, KM19, KP10, LLHW10, Liu12a, Mas18, NR12, NMUJ16, PO18, RZ10, Wu14, Yeh11, Zha11a, ZZLL17]. **auxiliary** [AO12, TL12]. **availability** [HM13, Mat14]. **average** [AG13, Chi12a, CM11c, DH19, DHL14, DMS19, Dur13, HT13a, LQC15, LMLW15, McE12, MIL16, Pen11, SZW12, STD12, TE12a, Wu14, ZJZ16, Zho10]. **averaged** [KT10, NM18]. **averages** [Hom12, RS15a, SR12a]. **Averaging** [Rad19, Mes10, ZDM17]. **avoiding** [ÖÇ13]. **axially** [HZR12]. **Azuma** [RSdB15]. **Azzalini** [ML16].

**B** [BPXS19a]. **Backbone** [KR12]. **Backward** [Owo15, AM13a, BBM19, De 11, FRZ10, GLM<sup>+</sup>13, HLW10, JY15b, KFHS11, LZ10, LL12a, LL12b, LR13b, LRH15, MZ19, MSS18, QX13, TJS13, TH14, THC17, WS17, WWR12, Yan19b, Yu19, ZX19, ZR12]. **Bag** [RP19]. **Bahadur** [AFJ11]. **balanced** [AWL17, EQ15b, KM12b, RMPB17, SD10b, SM13, ZCM15, ZRN14, ZRN17]. **Balancing** [Yat15, GXH17]. **ball** [Kob16]. **Ballot** [Len11]. **Banach** [ÁLBRM16, CQT12, DT10, LL13, Ose12c, Ose14a, STD12, ST13b, ZZ12b, ZH12b]. **Banach-space-valued** [ZH12b]. **band** [MV15, YXL14, ZZ15d]. **band-limited** [MV15]. **bands** [HEM10]. **Bandwidth** [JdU16, BD13b, BES18, DFH18, EL18, LLSW11, MMF17, OKT13, Oua13]. **bandwidths** [DG13, HP12b]. **bankruptcy** [CR16]. **barrier** [Abu13, Elh14, LL12b, LS16b, SYZ18, Xu12a]. **Bartlett** [Bar11, CO14, Can16, Kak12]. **Bartlett-type** [Kak12]. **based** [AMB10, AT15a, ABI19, BS15a, BB12, BMP10a, BKR18, BES18, CF18, CN16, Cha19b, CWI10, CD18b, CJN19, CCGPW17, DSW13, DZ17, DS18b, FP11b, FA12, FZW12, GO12, GD18, Gau14, GB16, GXH17, GMM10, Gut14, HP14, Hat12, He18, HLV15, HRB19, HS10, HZJ<sup>+</sup>10, IV19, Ilm13, IKAH17, JP12a, JKP19, JLJ16, KMJ10, KBM15, KS15c, KS19, KS17b, LBG11, LP10a, LW13, LLO14, Li15c, LCLQ16, LW16, LLK<sup>+</sup>18, LHT15, Lin17b, LLH15, LZL<sup>+</sup>19, Lop15, Lu16a, Lu16b, LD17b, LG13, LPH13, MJH18, MGA11, MM18, MS12a, MO16, MM13c, MM14c, NV11, NSH17, NMS15, Now16, PB16, PLY18, Par14, PPA16, QLH<sup>+</sup>16, ROSL17, RS14a, RSdB15, RNB17, RW16b, RG18, SA12a, SNS10, SWW11, SK15, ss10a, SZ12, Sri15, Ste11, Sub12, SJ14, SS12b, SSN13, TE17, TSL18, TE14, VR12, VRR13, Wan13c]. **based** [WZT14, WYC15, WQD15, Xia17, XKBG15, Xu12b, XZZ19, YCL14, YHMM15, ZP16, ZAV12, ZJS13, Zha19a, ZWH12, Zhu13b, ZB15, vL16, vSK15]. **basic** [Len11]. **basket** [HJS11]. **batch** [CX18]. **Batún** [JB13a]. **Batún-Cutz** [JB13a]. **Baum** [CS14a, GS11]. **Bayes** [BM15, HP18b, HWM15, KWL15, KHHD16, MS16a, Ngu16, Rau13, SB19, WW10, WLLZ11, ZS19, ZRAN13, ZRN14, ZRN17]. **Bayesian** [AT14a, Bal11, BW19, CKP17, CCS16, DD10, DMC17, DN14b, DD14, EPSU16, FMA16, FXT12, GL19, GBR12, Gou15, HH13a, HS12a, JH14, KN11, KD14, LD16a,

Li15a, MB15, MPA12, MW14b, Oh14, OPS16, PB15b, PS11a, RBSB16, SM19, SD11, Sri15, Tan15a, TA14, VRR13, VB11, Wal16, WL11, WS12, WR18, WN13b, Won13, XZ13, YJLL16, YW17, ZJS13, ZW18b, vDLMW19].  
**BDSDEs** [ZT19]. **be** [BT16, Hei18, Nav14, Yor14]. **beats** [FA18]. **behave** [ATV10]. **behaved** [Tyk11]. **behavior**  
 [ANV13, Aya13, BS12a, BLL10, BLKL13, BE17, BMS10, CS16a, Coe15, Ery11a, FF14, GD15, HH16, Jas19, JLR19, KM11, KLW11, Kou12b, LP19a, LLP11, LYCK11, LW14a, Mat14, RS15a, Roz10, Son12a, Tud14, WWW14, WWZ18, WN13a, YYS16, Yan17a, dICJB19]. **behaviors**  
 [AEK19, FGA11, MWZ11, Yan14, ZC19]. **behaviour**  
 [AB17, EM10, GB13, Leh15]. **Behnken** [PN14, ZYL11]. **bell**  
 [JS15, GSST12, WW16]. **bell-shape** [JS15]. **belonging** [Vas18]. **benchmark**  
 [BL10b]. **Benford** [BSO10, Wój13a]. **benthic** [JDK<sup>+</sup>11]. **Berkson**  
 [YGTT13]. **Bernoulli** [AMP16a, BMB16, HMI15, IJB17, KPO13, Mod11, Mod14, Rob19, Sch13, WQY12, ZK10, ZZ15c]. **Bernstein**  
 [BS19a, Bel16a, GM16, HdCC17, Lu15, Min17, Zhe11]. **Berry**  
 [ES13, LWX11, MC15, WJY11, ZJ15]. **Bessel** [AA19, KMN10]. **Best**  
 [KM19, Osę12a]. **beta** [BB11b, BV11, CL11, Duo15, HV16, HJM19, Hom12, MBS13, McK17, Mu15, OT15, PPN10]. **bets** [ED17]. **better**  
 [Cao18, LMM13]. **between** [AJ14, AH13c, BM15, BKR18, BVP10, Chi10, Cho18, Dav17, De 16a, Fen14, Fer11, HLR15, HY18, HWM15, JN10, Jon12, LW14a, Lin17a, LM18, Mak11, MW14b, NW10a, NS10, Oga17, Pin17, SA12a, Sch14, Tri18, YH16, YY13, You18, Yu11, Zin13]. **bewildered** [Won18].  
**Beyond** [EFP19]. **bi** [BCNM15, LMLW15, ND10, YCQY16]. **bi-degree**  
 [YCQY16]. **bi-dimensional** [BCNM15]. **bi-exponential** [ND10]. **bi-infinite**  
 [LMLW15]. **Bias** [BBdWG16, GT14, JDK<sup>+</sup>11, LLZ13, OKT13, WS16, Yat16b, ACD12, CFS12, GGR11, GI14, HS19, IL11, JD17, KZ14, KZ10, LD16b, MNWA14, MMF17, Sak17, Wes13, WN11, Yao12b]. **Bias-corrected**  
 [JDK<sup>+</sup>11, Wes13]. **Bias-correction** [GT14]. **bias-reduced** [KZ14]. **biased**  
 [FGA11, GB19b, Jon19, LZ14b, MZZ15, SCZ15, SMZ18, WCD19]. **biasing**  
 [Tyu12]. **BIC** [WZ10]. **bidimensional** [Li18, ZW12]. **bifurcating**  
 [PO18, TE12a, Zha11a, dSGPM12]. **Big**  
 [Azz18, BK18, Bow18, CKK18, Wit18, Won18, BBM18, BvdG18, Cao18, CG18, Cer18, Chu18, DH18, Dun18, FA18, GDNM18, GMDP18, Jam18, Leh15, Qua18, Rei18, Sco18, Sec18, Sha18, Shi18, SIBC18, TR18, San18].  
**Bihari** [QX13]. **bilateral** [CFBD13, Liu12b]. **bilinear**  
 [BG15a, BG15b, CPH12, FPZ13]. **Bin** [Sta16]. **binary** [AMP16b, Bak18, Bha13, CCM19, CC10b, Di 11, DSW13, ED17, KHN12, KA10a, KK19b, LSCL17, LW17b, Mak11, MBTC13, OPS16, ÖA15, ROSL17, Sha13a].  
**binary-data** [Bak18]. **Bingham** [Sch16]. **Binomial**  
 [RBSB16, Zha16, AJ16, BRA<sup>+</sup>12a, BGM19, BMD13, BMD15, BSL13, BK13, BV11, BRBB14, BRBB23, CL10, DBB13, Doe18, GM14c, Gre11, HD13, LMPR19, PB16, PR16, Sre12, Thu14, UK18, YK11, Zha12]. **binomial-type**  
 [Zha12]. **bioassay** [BL10b]. **biological** [DvH11]. **biorthogonal** [Che18a].

**biostatistics** [Wit18]. **Birnbaum**

[FZB16, FLRS13, IK14, LC10, LCX12, TPNSN19, ZB15]. **birth** [BD17, But15, CSL16, CCSC11, DMS19, EHP13, JLY14, Mar11a, PTW10, WZ13a, Whi12]. **birth-and-death** [BD17, Whi12]. **birth-death** [CSL16, CCSC11, Mar11a, PTW10, WZ13a]. **birthday** [LS15]. **Bismut** [YY18]. **bispectrum** [IT14, PP14a]. **Bivariate** [SK13, BS10, BS14a, DM13, Dom13, EB17, FW17, FS11, GMS18, Han10, HS12a, HD13, HP14, HPP19, JBS10, KK11, KS17b, MU10, Mas11, MB14, MT17b, Nad13, Nad15b, Nad16, NSL11, OT15, sS15b, Sre12, TV17a, Van16, WLP17, WL17, YK11]. **Black** [DF14, GM16, SS17, Wan19]. **Blackwell** [Chr12, Had19]. **blind** [MNOT12, TMN16]. **Block** [HHF17, BBGH12, CLYW15, Din15a, DPP16, DS15, HM10b, KP17, LLSW11, WW10, WR18, WCZ18]. **block-iterative** [HM10b]. **blocked** [DS15, Jac11, JKD14, JKD15a, JKD15b, WCZ18]. **blocking** [Yan13]. **blocks** [Jac10, Jac13, JKD15a, JKD15b, PN14]. **blowup** [Dun19, GLM19]. **BLUEs** [Ren15, Ren14, TZ16]. **blunting** [Bak17]. **BMO** [TMS19]. **Board**

[Ano17k, Ano17l, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano10l, Ano10m, Ano10n, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k, Ano11l, Ano11m, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano13k, Ano13l, Ano14l, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano14i, Ano14j, Ano14k, Ano15k, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l]. **Board** [Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano18h, Ano18i, Ano18j, Ano18k, Ano18l, Ano19a, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k, Ano19l]. **bonds** [CJN19]. **Bonferroni** [PS11b]. **Boolean** [HS17]. **boosting** [Hay12].

**Bootstrap**

[CP11, DSW13, NdBC12, WR10, BD13b, BD10, DPP16, HS12c, KS15b, KKP15, LSS15, LM15a, Llo10, RS12c, SW13, SKK10, Wan13a, ZP19, dML12].

**Bootstrapping** [Eck18, EIW14, Shi14, HS13b, SH13]. **Borel**

[Dav13, Fro12, Ste14]. **both** [CYLL19, CPH12, LZY15, WHB10]. **Bound** [ASH18, BB11a, CKF17, CC16, DRZ19, Efr10, EQ14, GK12, Gor12, GM14c, HL16, Hill19, JMDW15, Jov14, LP17, McC13, Os̄10b, PR16, Poi19, SC15, WJY11, Wis11, Yan12, ZWHQ15, Zhe17]. **boundaries** [AS15]. **Boundary** [BG16, Den17, AM13a, FKZ15, GV16, KZ10, MN17, Öns13, PKK14, Pen14, Zha10, ZZZ18]. **bounded**

[AA13a, ATV10, Bri15, Deb12, EAB11, FL10b, HS11a, KP15c, Sas13b].

**bounding** [LP11, YAT16a]. **Bounds**

[Ana17, Chi12a, DJ13, DM17a, Fro12, Fro15, LV11a, Lee12a, Lot19, Mar14b,

VAB15, AG13, Bai12, Bai13, Ben18, BMNZ18, Bou16, CLQ12, Chi12b, CSL16, ES13, GAB16, HCW13, Jan18, JW17, KM13c, KSW15, LWX11, Lu11, Lu12, Mak10b, NW10a, Nav14, Puc13, Röl18, RS15b, Sas13a, Sas13b, Sau12, SD16, Ser18, Tyu12, UV13, VA16, Xia19a, ZK10, ZK14, ZK15, ZKSK18, ZJ15]. **Box** [PN14, ZYL11]. **boxes** [IJB17]. **boxplot** [BVV14]. **boy** [Pol13]. **boy-or-girl** [Pol13]. **brain** [Chu18]. **branching** [BBHH10, BP19c, CYLL19, Chu14, FL19, GW15, GZ15, GW16, Gao19, GZ14, HA15, HMZ11, HB10, Joh14, KT19, KD12, KR12, Li11b, LM17, Ma14a, Ma15, MSPSJ17, ÖÇ13, Öz16, Rah11, Rah17, Shi19b, Sun13a, SZ18, WGL11, WL13, WLLL17, WK10b, Xu14, YR11]. **breakdown** [RV19b, SÖV14]. **breaking** [Mil19a]. **breaks** [HS15]. **breeding** [BBHH10]. **Bridge** [WSW10, BD11, CPY15, Fer18, GT14, ZZ13b, ZLC18]. **bridges** [AS15]. **Brillinger** [Hei18]. **Brillinger-mixing** [Hei18]. **Brown** [EKS11]. **Browne** [ML16]. **Brownian** [DF11, ALL12, ANRW15, AS15, AEK19, ATV10, BDP14, BTT18, BL17, BRO14a, BBHH10, BD11, Bon12, BMNZ18, BH12, BH17c, Bry14, BW18, CVA13, CY11, CG13, CPY15, CR13, CP17b, DOT14, DL10, Dav12b, DO11a, Dun06, Fer18, FKZ15, FJW15, FM13, GM14a, Gas10, Gat13, GT14, GS12, Gzy19, HT14, HT13b, HS12b, Hir11, Hob13, HB18, JB13b, JV10, KP15a, KKNH18, KS16b, KS17c, LE19, LX18, LYCK11, Li17a, LY18a, LN19, LW11, Liu13, MP16a, Mar11a, MX17b, MS13, Met10, Muk17, OS15, OSW18, ÖÇ13, Öz16, PH13a, Pot15, RH11, SS18, SC12b, Shi19c, SV17, Sun13a, SG18, VY12, VAB15, Wan14d, WYY14, WX19a, WSMG18, WS17, XTT18, XL18, Yam15, YS10, YR11, YY13, Yu19, ZZ13b, ZLC18]. **Brunick** [For14b]. **Brunk** [ST13b]. **BSDE** [FL10a, Shi19a]. **BSDEs** [AEFO18, FJ10, FJ12, Fan16, Izu13, JB13b, LS16b, LY17, Rév12, TJD10, XF17, Xu12a, ZF13, ZL15]. **budget** [Bel16b]. **Burgers** [NTT18, WWZ18]. **burn** [MIL16]. **burn-in** [MIL16]. **Burr** [KA10b]. **business** [Jam18]. **busy** [BML14].

**C** [LW13]. **C-MGARCH** [LW13]. **CAANA** [Ko18]. **Cahn** [JWW14]. **calculate** [SLC16]. **calculating** [LCW17]. **calculation** [HHY11, MN17]. **calculations** [VM12]. **calibration** [Bel13, Ohy13]. **call** [Sec18]. **Can** [Nav14, Cao18, Roz16]. **cancer** [CWI10]. **Canonical** [HP12a, Bog15, BV15b, Pin12, Suz18, Suz20, ZP12, ZX17a]. **Cantelli** [Che18d, Dav13, Fro12, Ste14]. **Cantelli-like** [Dav13]. **Cantor** [Arn11, BS12b, Hu15]. **capacities** [Ter15]. **capacity** [HLV15, MZ19, RIK16]. **capital** [DZ19b, XZZ19]. **capture** [LZL<sup>+</sup>19]. **Capturing** [LMH14]. **Caputo** [ADH19]. **cardinal** [FK10]. **Carlo** [BBCD<sup>+</sup>18, DRZ19, Nie16]. **CARMA** [BL15]. **cascade** [LLP19]. **case** [ASN16, BS10, BDvdAW16, BCM14, BCNM15, Che13b, Coh10, DFL12, DFL13, GS16, GM18b, Had19, HJM19, IKM16, KW14a, LMW15, LLP11, OV15, PRS15, Ruk12, SWH<sup>+</sup>11, Vet14, WL11]. **case-control** [GS16]. **cases** [Oga17]. **catastrophes** [LLY19]. **categorical** [BM10c, JH11]. **Cauchy** [ÇKN17, Fak17, GZSZ19, Izu13, KRYAV16, KAVRY17, ST13a, Wal17].

**Causal**

[AHM19, BL14b, Chi12a, Chi12b, Gho12, Giu15, KJS15, Lu16a, LD17b, Lu18]. **Causality** [PD12, RT15, BLWZ11, PD11, Tri18, VP12]. **causation** [CCFL18]. **cause** [ED14]. **causes** [SA12b]. **caution** [SYZ18]. **Cayley** [ABD14, DYB11, SY10]. **CDF** [BCI14]. **CDS** [DYW14]. **censored** [AEAN18, ADP12, AFJ11, ABI19, BD13a, BKL19, BBdWG16, Che19b, Che12b, Fak10, HTA10, IV19, JQZ12, KLM11, KM12a, KBM15, LZ14b, MZZ15, MKK17, MASR14, Mes10, MN11, MN13, PP15, PNC15, SK15, sS15a, SCZ15, SMZ18, TZW12, TZW13, TSZ15, WL11, WSU11, WCD19, XSZ17, ZBZ11, ZJL13, cZzXgL17]. **censoring** [ACD12, BK19a, BG11, Bou15, BPS17, DL13a, Din10, FXT12, HS12a, LL17b, LW15a, PN12, QB14, QCZ15, Rob10, sS10b, SB10, Wan12b, ZZ11, ZZM15, vBC19]. **censorship** [AM19b, SY19a]. **census** [GG13]. **Centered** [BCR10, CW19, CLQ12, EQ14, Ruz14]. **centers** [HLR15]. **centers-coupled-with-radii** [HLR15]. **Central** [Arb19, CW15, DR02, DR15, McK15, Rok15, WC14, Ane17, BPW18, CK16b, Eks14, Fro15, Gao19, Kam17, Kat19, Mü19, PTT19, RS16, Röl18, Ton16, Ton17, WWS19, XW17, BHJ12, BBH14, Bob13, EM16, MW11, MS11, NW10b, Sha13b, Ter15, Tyu12, VY12, VW14, WGL11]. **centred** [FK12]. **centric** [LAG<sup>+</sup>18, MYA15]. **certain** [Aza13, CK16b, CC16, HS10, Jon12, LZ10, LPW10, MA14b, Sko19, Sko20]. **Cesáro** [Tru13]. **chain** [AR14, BDER14, Dal19, DN14a, FMPV12, Gei17, KL11, LP19a, Liu12a, Sta12, WC18, Xu13]. **Chains** [LP11, BS14b, CH13, Cho18, DM14, DYB11, ELS13, FC10, Fra15, GFH16, GAS13, JT18, Jia16, KS12, Kau14, KR19, Kov10, Li17c, LMLW15, LPS15, LR13b, MZ17, Mar11a, Mia14, SY10, SHK14, Ste14, Ter17, ZK14, ZK15, ZKSK18, ZW15a, Zho13b]. **challenges** [Azz18, Chu18, PYs<sup>+</sup>18]. **chance** [Bos14]. **Change** [TL19, CTN17, CTW10, Ciu11, Ery18, Fit14, Huh12, JP11, KS15a, KN15, LQZ13, LZL13, Mar16, Mih12, Roh16, She11, She13, SD15, WK11a, ZG16, ZWT15]. **Change-point** [TL19, Fit14, LQZ13, Mih12, Roh16, She13, SD15]. **change-points** [Ciu11]. **changed** [HS12b, Kob16, KNV11, MN14]. **changes** [Bre12b, Bre14b, Roh16, Tim15, WA17]. **Changing** [PP14b]. **Chaos** [Tud14, HRB19]. **chaoses** [Gau19, KL15, Mel16]. **chaoticity** [WC14]. **Characterising** [LG16, WW18]. **Characteristic** [Pin15a, Vri16, BH15, BK10, MU16, Nak13a, Shu16, Su10, Tra14]. **Characteristics** [INO10]. **Characterization** [Bis10, CKO19, GM10a, MO16, Mse18, Myr19, Nan10, PF17, TE12b, TE14, AN10, BLB16, BM13b, BMS16, DW18, Ejs16, Kru10, KT11, LV13, LS16a, LA13, Pos10, Sre12, SG15b, Ush11a, Wan11b, Wes15, YC16, Yeh11, ZCM15]. **Characterizations** [FA12, HS10, KI15, NSL11, SI16, AV13a, BR17b, Osę12b]. **characterize** [BNM13a]. **Characterizing** [QW16, Ber13a, KM13d]. **charged** [Wan13b]. **Charlier** [FQZ18, WN14c]. **Charlier-like** [FQZ18]. **chart** [KS17b, NMS15]. **Chebyshev** [Bud14, Nav14, Rao10, Sza19, Yas13, ZH12b]. **Checking** [WXL19, Duc04, Duc10, EJ11]. **checks** [DSW13]. **Chen** [Lê16, SK13].

**Chernoff** [CD12]. **Chesneau** [KL16]. **Chi** [SKRT16, JLR19, RW16a, WWD15]. **Chi-square** [SKRT16, JLR19, RW16a]. **chi-squared** [WWD15]. **Chinese** [Mil19a]. **choice** [CDS17, MD16, Sin19, WK10a]. **Cholesky** [HX14, Mad15, PW15]. **Choosing** [MNP16]. **Choquet** [Aga15, Alf15]. **Chover** [hCyP15, LZ16a, Wan14c]. **Chover-type** [hCyP15, Wan14c]. **Chung** [FD10, Hil19, Liu13, LX10b]. **Chunked** [NM18]. **Chunked-and-averaged** [NM18]. **Cifarelli** [You18]. **CIR** [Alf13, MY14, PS18b, XW16, Yan17b]. **circle** [Bél11, HZR16, IA10, Sch14, TS17]. **Circulant** [BGHS11, AS18, ACMM13, BSCQ17, BSCQ18]. **circular** [BJD16]. **circularly** [CP17b]. **circularly-symmetric** [CP17b]. **circumscribing** [Xu15]. **CKLS** [CW15]. **claim** [BS12a, BNB16]. **claims** [BS11, BZ13, FN17, GL13, JCM15, Lu11, Lu12, LZ16b, SXM16, YW10, YL19]. **class** [BS14a, BJW17, BHJ18, CKO19, CvGL18, CZ17b, Di 11, DZ18, DCR19, Ery16, FL10a, FS17b, GZ15, Gau14, Gra11, IL17, JLR19, JWW14, KM12b, Kob16, KS17c, Li11a, LR11, LFM14, MP15a, MM18, Mel16, MX18, NC16, ÖA15, Pro13, RM11, Sep18, sS10a, ST13a, SdOG12, WC15, XY17, YWY10, ZZ15b, ZM16a]. **classes** [BS11, Car10, CYW13, Gna12, Nav18, OT19, Rob13, SD16]. **classical** [KM13a, Lin17a, LXZ15, LZJ17, MB16, OS18, WYL10, YGTT13]. **Classification** [GBR12, MS18b, DDZ15, LSCL17, MMZ17, YJLL16]. **classified** [Ski15]. **classifier** [CCM19, MK16, ZS19]. **classifiers** [Rau13]. **Clayton** [SS14]. **Clayton-family** [SS14]. **clear** [CLWH17, ZG17b]. **climate** [CG18, She11]. **clinical** [BB11c, CWI10]. **clinical-genomic** [CWI10]. **cliques** [HLV15]. **close** [Llo10, NÚF12]. **Closed** [LW17b, Shu18a]. **Closed-form** [LW17b]. **closeness** [AB10, BD13a, BB12, JDB12, MS16b, MS16a, RA13b, RA13a]. **Closure** [DSS18, YLS14, Bob10, LH14a, LW12, YWY10]. **CLT** [AL16, CZLT18, KP15a, Spa10a]. **cluster** [ASN16, AWL17, BN10, BDB<sup>+</sup>10, Jal16, Sha13a]. **clustered** [EBG16, HBL11, TLNO11]. **clustering** [FP11a, Fis11, GMM10, Lop15, MM13c, MM14c]. **clustering-based** [GMM10]. **clusters** [CD18a, LTP18]. **coboundary** [Mor18]. **codes** [Deb12]. **Coefficient** [LDLC18, BWW11, CSS14, FA14, FP13, HZJ<sup>+</sup>10, JQZ12, LML15, LZLW16, LHT15, LYC14, MH12, Mas11, MMC14, NP16, PS15, PRS15, Poi19, SZW12, SS15c, TSL18, TLF12, TXX16, Wan13c, WS13, WZ17, YL10, YGL14, ZW18b, ZZLH15, cZzXgL17]. **coefficient-based** [TSL18]. **coefficients** [AEFO18, AM14, AA13b, BIK12, FJ10, FF18, GHH<sup>+</sup>10, HLW10, LL12b, LT19a, Lon13, Mat12, Nak13b, NT17, NL19, Pam18, PP18b, SG15a, Shi19a, Shu19b, Tah14, WWR12, Xia19c, XWML19, ZK10, ZT19, vWvZ17]. **Coherent** [WH14, AB12b, BS18c, Ery11a, KHN16, Nav18, PB13, ST19a, Yan14, Yan15a, Yan17a, ZFZ13]. **cohort** [LTP18, LZYW19]. **coin** [BB11b, Li13d]. **coin-tossing** [Li13d]. **coincident** [MNP16]. **Cointegrated** [SB19]. **cointegrating** [Can16, SH13]. **cointegration** [dFAM19].

**collaboration** [SWH<sup>+</sup>11]. **collaborative** [WRvdL11]. **Collapsing** [DM14]. **Collatz** [DP16]. **collection** [DP19b]. **collision** [WL13, YS10]. **color** [BT14b, SM13]. **colored** [Li17b, XY17]. **colors** [KM12b]. **coloured** [MV10]. **columns** [CKF17]. **COM** [BRBB23, BRBB14, Pog16]. **COM-Poisson** [Pog16]. **combination** [AP13, JBS10, MvdBV<sup>+</sup>11, QN15]. **combinations** [GSK12, JP16]. **combinatorial** [Fro15]. **combined** [EQ15a, Els16, MK16]. **Combining** [DN14a, IL11, LLH15, Che13b]. **coming** [Mir14]. **Comment** [For18, ML16]. **comments** [Lau10]. **common** [BB12, BMS10, BdS13, CS17, GMS18, KZ17, KS19, LLH15, MKK17, MNP16, PS15, Pol13, Roz16, Ruk12]. **communication** [RR11]. **commutative** [Qiu14]. **commute** [HL19]. **Comonotonicity** [MD15]. **compact** [AMG17, CQT12, HY13, Myr19, Pei15]. **compactly** [TNP17]. **Compactness** [Kha19, Kru17, LVMS14]. **company** [LH14b]. **Comparing** [LP10b, PH13b, JP12a, MGSL11, SNS10, SGG10]. **Comparison** [BPRS13, Had13, NK11, PTW10, PH10a, ADP12, BKR18, CRG17, De 11, KD14, LY17, LW14b, LW15c, MM13b, Oh14, Ruk16, SM19, THC17, Wan15, YS12, YD12]. **Comparisons** [DZZ13, PSS12, CSK13, DK14, FZ13, FZ15, FZB16, FD18, MM12, MA14b, PYK15, RIK16, RM13, Roy12, ST19a, VAZB10, Yat15, ZB11]. **Compatibility** [Che10a, DR17]. **Compatible** [WWW19]. **compensated** [WZ19]. **compensator** [Seo17]. **competing** [BG11, ED14, Gho12, HH18, PS11a, SNS10]. **competing-risk** [PS11a]. **competition** [Ma14a, Ma15, Pac18]. **Competitive** [GHR16, GHR17]. **complement** [BWW11, SKRT16]. **Complementary** [HA12, Jon18]. **Complete** [Che18b, MKK17, Nad15a, QC14, WWH17, Zho10, GZ13, KM12a, Ko13, Ko18, Liu11, Mao15b, PP18a, STD12]. **completely** [Gri19, PPM18]. **completeness** [FS16]. **completion** [CLEA18, CLEAMS16]. **complex** [BK10, BH11, HYWT17, IIm13, LNI16, MVI11, WN10c]. **complier** [AG13, Chi12a]. **component** [BB14b, BS15f, BCR10, BZV11, CM17, CP19, HLR15, HL13a, IIm13, KHN16, LZ17a, MPA12, Mar14a, MNO15, MM12, PR17, Rév12, TKO12, WXL19, WQD15]. **component-amount** [MPA12]. **components** [AB12b, BB14a, BK17, BMS10, DZZ13, Ery11a, FZ13, FZ15, FZB16, Li15c, Lia12b, MKJ15, MM13b, ST19a, Smu19, Wan15, WN10c, ZB11, Nos19]. **componentwise** [RMÁL19, ZP16]. **Composite** [MZZ15, GB16, GB19a, JQZ12, NT14, PSS15, TZW12, TZT16, WMZW13]. **composition** [Bre14b]. **compositional** [BJW17]. **compositions** [Jur18]. **Compound** [HD13, GX15, GW12a, Han10, HP18b, Hui10, KZZ13, KA10b, MST10, Nie19, PL18, PZ17, Rat15, SLZ13, UV13, Yan17a, YY11b]. **compressibility** [Dav12a]. **comprising** [MM13b, Wan15]. **compromise** [ZG17b]. **computable** [HL16]. **Computation** [McE17, ZWLB17, CL16, HM13, Nie16, PJ13, RW16b, SM19]. **computational** [Qua18]. **computations** [PP11]. **computer** [Cer18]. **Computing** [CGLN17, HP18b, MM13a, Mar14a, BGM19]. **concave** [Dev12, DZF18, KMS15, LM18, SD10a]. **concavity** [FD18, Haz11, Mu15].

**Concentration** [ACP19, GGR11, GI14, BPRS13, Cha10, CRB19, DZ11, Din14, LPH13, Mau10, Ser17]. **concept** [KI15, WLLL17]. **concepts** [BS18c, NV11]. **concerning** [Di 11, JDB12]. **concise** [WZ15b]. **concomitant** [ZV15]. **Concomitants** [SBN16, KS17b, WN10a]. **concordance** [PSS12]. **Condition** [EF16, AM13a, Arb19, DM13, Gei17, Hu16, KS12, KMJ10, Osę13a, Owo15, QX13, Rul14, Tah14, TH14, WWW10]. **condition-based** [KMJ10]. **Conditional** [CZ17b, JB19, PS16b, Pap16b, PB13, PS17, sS15a, SdOG12, YIS15, ART14, AH13a, AM19b, ALS11, CCFL18, CvEZ10, CZCL19, CW16, DNKL12, De 16a, DR17, GX15, GGO15, GW12c, Had13, HX14, HCT16, IA10, JP17, Khm17, KKKP17, Li19, LX12, Lop10, MJH18, MdJ19, Mil19b, Nog13, Oes15, Osę12a, Par14, PY17, RNB17, RR13, ST19a, SB16, Son12b, SHL15, Sza15, WW13b, Yab17, YQW10, YH15, ZFZ13, ZPZ18]. **conditional-sum-of-squares** [Yab17]. **Conditionally** [YZ13, BS12a, Che10a, Had13, JGW14, Osę10c, Sas13b]. **conditioned** [FL19, Mou19, Pap16b]. **conditions** [AD19, AH13b, ASVY14, BSO10, Din10, DFT12, DFL12, DFL13, DFT13, GZ13, KM17, LTvdVR11, PL18, RS10a, Sma14, ST10, SG18, Sun13b, Tab18, THC17]. **conductance** [Bou18]. **Conducting** [Men18]. **cones** [CG17]. **Confidence** [BK19a, FK12, Ruk16, TL15, BCI14, BB16, BFS16, BKL19, GEC17, HMT13, HEM10, Kab11, KM18, KM13a, KS15b, KKMSA13, LSS15, LLH15, NW10a, NdBC12, RH15, SS13b, Sub12, SJ14, Thu14, VM18, Wan12a, Wan13a, WZG16, YXL14, Zha14b, ZZ15d, ZWLB17]. **confirmation** [NS14]. **conflict** [EJ11, RS12b]. **conformable** [CKN17]. **conformal** [AIM19]. **confounded** [DM12b]. **confounding** [BDB<sup>+</sup>10, LZZ15b]. **congruence** [Gna12, Kin10]. **conjecture** [BM11, Che16, Shu16]. **conjugate** [LA13]. **conjunctions** [DHJT14]. **Connecting** [CZ15]. **connection** [Lin17a, Sto12, WT18]. **connections** [TZ16, VSP13]. **connectivity** [BS12b]. **connectome** [PYS<sup>+</sup>18]. **consequences** [ACP19, Len11]. **conservative** [FP11b]. **considering** [XD15]. **Consistency** [ÁLBRM16, BB14b, BG15a, BG15b, DL13b, DMPX17, IK10b, IR11, Kre17, SD10a, Smu19, VD18, BSK19, BL10c, BES18, CRC10, CW11, CGH11, Fak10, Gre12, HS12c, KWL15, KZ17, KBM15, KV13, Lia12a, Lu15, Luo10, LG15b, RMÁL19, SL13a, SX13, SV15, Vil12, Wal10, WF15, XJW15, YLHY19, You17]. **Consistent** [BF10, MHH11, RP19, SV10, ZF16, BH11, CP11, Chi10, DFKK12, GW12b, GW12c, Mis14, RR14, dMO18]. **constant** [ADH19, BL17, BLB16, DJ13, GL13, KP14, LGW12, PH10b, Pog16, TV17a, WCM11, YW10]. **constants** [Fer14, NZ19, Osę12a, ZJZ16]. **Constrained** [ASH18, BH16, Kin12, Leh15, LHT15, SW11, TSK13]. **constraint** [Bel16b, Ser18, WST14]. **Constraints** [Dav12a, AH11, BCI14, BB10, DSX13, Ern17, HWM15, MS16b, Oh14, ZW13]. **Constructing** [CQZ15, Els16, LB17, Wys12, ZG17b]. **Construction** [CLYW15, LLO14, LCLQ16, LDD15, Shi19c, WZYL17, KHN12, LMPPR19, McC12, Rez15, ySDM14, TL15, Wan12c, XDWY18]. **Constructions** [OT15, RR13]. **contact** [Xue17, Xue18, Xue19]. **containing**

[AMP16b, CLWH17, MPA15]. **contamination** [CFBD13]. **contingency** [JKP19, KPK15, PKK14, Zha19a]. **contingent** [CJN19]. **continual** [Azr12, Tia16]. **continued** [AA17, Fan15b]. **Continuity** [JV10, Alb18, ASVY14, BJQS16, Li17b, Nak13b, SG18]. **Continuous** [Gus12a, JS18, ATV10, BGT15, Bre12b, CL19a, CXZ15, CL15, CCSC11, DM17a, DL13b, EL18, FJ12, FL19, GFH16, GJ10, Hor16, HLW10, HMZ11, JY15a, KD12, KK19b, KC19, KR12, LL19a, Lee12b, LP11, Li17c, LT19a, Ma14a, Ma15, MNX13, Mes14, MSPSJ17, NKKY13, Neu13, NL19, Osę10b, PD12, PNBW15, ST13a, TL15, TJD10, Wei19, WK11a, Wój13a, Xu14, ZK14, ZK15, ZKSK18, dSF12]. **continuous-scale** [TL15]. **continuous-state** [FL19, KR12, Ma14a, Ma15, MSPSJ17, Xu14]. **Continuous-time** [JS18, Bre12b, CCSC11, GFH16, Li17c, Wei19, ZK14, ZK15, ZKSK18]. **continuously** [HS12b]. **Continuum** [SH17, CZ15, Yao13a]. **contoured** [Ts10]. **contract** [Dur13]. **Contraction** [CL13, SKB14, SKB15]. **contracts** [Pac18]. **Contrast** [Pin17, ZZ11]. **contrasts** [CCS16, DM12b, NW10a]. **contributions** [MMZ17]. **control** [CSK13, Che13b, Döh14, GS16, GF13, HA14, KS17b, LH14b, MGSL11, NW10a, NMS15, QLH<sup>+</sup>16, RM13, RBSB16, SGG10, SDNS16, ZYG17]. **controlled** [BCD19]. **Controlling** [Mak10a, WX12]. **controls** [MSS18, YHMM15]. **converge** [Wój13a]. **Convergence** [BM18, CMW18, Che13a, Che19a, CL15, Cou19, Gra11, Jov14, KP15a, KD16, MXZZ18, Mar12a, Mas11, Pet11, Sze16, Wan14d, dH15, Alf13, AG11, BB11a, BG13, BT14b, Bao12, BJW17, BP19b, Ben17, BK10, BV15a, BG11, Bor16, Bór18, Bou15, Buc15, BF17, Che10b, CWZ12, CH14, CS14b, CW19, CP13b, CD10b, DD12, DR11, DG13, ET19, FD10, Gao19, Gov14, GZ13, Gut14, He14, Hel19, HMS14, HM10b, IMM16, IKM16, KM12a, Ko13, Ko18, KK13b, KZZ13, Kri18, Li13c, LL17c, LPNW14, Lon13, Mar14b, MS12a, MT17a, Mou19, NT17, OS15, PP19, PD11, QY15, QC14, QHS13, QG13, RM11, SC15, STD12, Son14, SHL15, Tab18, Tru13, UU11, Vid18, WYY14, WMM15, Wan18, Woj13b, WWH17, XY12, XH12, YYY17, ZK15, ZKSK18, Zho10]. **convergent** [CLM12]. **converges** [DMS19]. **converse** [De 11, LY17]. **convertible** [CJN19]. **convex** [Bak15, BD15, Cal13, CQT12, Dav12b, DM13, GSK12, HS16b, KL15, MD15, Osę14a, QN15, WH14, Yan15a, Yan17a, Yan19b, ZL15]. **Convexity** [ST18, Alf15, BDK18]. **Convolution** [Vil12, BLS14, BS15f, FP17, Gna12, Muk10, PL15b, PF17, WYY13, YWY10]. **convolutions** [Cha17, SWW11, ZB10]. **Conway** [RBSB16]. **coordinate** [CMS19, INO10]. **coordinate-wise** [CMS19]. **Copula** [LW15a, AJ14, Bou17, BES18, BD10, BCNM15, FS11, HZW16, JT14, PPA16, RNB17, SK16, SA13, TMS11, Wan12b, Wys13, XLY17]. **copula-based** [PPA16, RNB17]. **Copula-graphic** [LW15a]. **copulas** [BDJ17, DM11, DFS16, DFS10, DJM11, DS12, FSNÚF11, JK13, JT14, MS10a, Mai18, Nad15b, NS10, PS18c, Res11, Rez15, Tru13, WLP17, Wys12, ZP16]. **Cordeiro** [Kak12]. **correctability** [CO14]. **corrected**

[JDK<sup>+</sup>11, Wes13, Yao12b]. **Correction**  
 [DFT13, PS11a, Suz20, Can16, GT14, HS19, Lem11a, PNT15, Sak17, Sri15].  
**corrections** [WS16]. **corrector** [ZZ13a]. **correlated**  
 [BS11, CO13, HS16a, MBTC13, Met10, MMC14]. **Correlation** [Mau19,  
 MN14, BL12, BH14, Cal13, CG17, DR11, DDZ15, DER15, FP13, GdL18,  
 Jia13, KP17, LL12c, Mad15, Mas11, NdBC12, Olk14, PRS15, PW15, SBN16,  
 Su10, WWW19, Wes13, Xia19c, YJLL16, ZK10, ZW18b, Zha19a, ZX17a].  
**correlations** [Liu11, QO15]. **corresponding** [Arn11]. **Corrigendum**  
 [Bai13, BSCQ18, DR15, DFL13, Duc10, DF11, Kak11a, Kim13, RA13b,  
 Ren15, Ton17]. **cosine** [YSZ19]. **cost** [BBM19, DZ11, DZF18, LLP11, MIL16].  
**costs** [BS14b, LZY15, LY18b, SS17, TLNO11]. **count** [CZ17b, RBSB16].  
**countable** [DP19a]. **counterexample** [GF13, Gut14]. **Counterexamples**  
 [Ter15]. **counterpart** [D’O11b]. **counterparty** [DYW14]. **counting**  
 [BMB16, Bre12a, Bre12b, Bre14b, MP15a, Ste15]. **Counts**  
 [AMP16a, Spa11, Yao14]. **couple** [Vid18]. **coupled**  
 [EK10, HLR15, JY15b, WWS19, dlCJB19]. **Coupling** [CSL16, JK13, Ouy10].  
**Couplings** [Cri19, GGR11, GI14, RR13]. **CoVaR** [BDJ17]. **Covariance**  
 [AM14, EFP19, Jia13, Aga15, Alb18, AB17, BW15, Bao12, BM10a, CZLT18,  
 CHM16, DTV16, HLM16, HZR12, IL17, JP17, Kin10, LP13, LCW17, Lo17,  
 LK13, MD13, Mao16, NHBG19, PL19, PNT15, Pin14, Pos10, RSC10, Sch12,  
 SR12b, Tah12, Wes13, Xie13, XH15, YH17, Zha17b, ZIPP17, vW17].  
**Covariate** [FP13, GXH17, Lu16a, Che19b, Din10, MH12, SS11a, ZX18].  
**covariate-adjusted** [ZX18].  
**Covariate-balancing-propensity-score-based** [GXH17]. **covariates**  
 [CGH11, DCR19, Fin11, HZJ<sup>+</sup>10, Khm17, LNC12, LZL<sup>+</sup>19, MS18b, NT14,  
 SS15c, WZW17]. **cover** [HL19]. **Coverage** [HEM10, BM15, HS17, KM18].  
**covering** [GMS18]. **covolatility** [DS14]. **Cox**  
 [FS18, GK12, KZZ13, Ruz14, SS10c, TR12, WST14, YS19]. **Cramér**  
 [ASH18, Onz11, Yan12, Ye16]. **Cramér-Rao** [Onz11]. **crashes** [BCM14].  
**Creating** [Bak17, SWH<sup>+</sup>11]. **credibility** [BM15]. **credible** [VRR13].  
**Credit** [BH17a, Elh14, LWD13, WYL10, KOR15b]. **crisis** [SHBHD11].  
**criteria** [Gre12, Kha19, PJ10, Pro13, Pru19, XL16]. **criterion**  
 [CKF17, Ciu11, Döh14, HM10a, HP18b, HR11, JT14, LV11b, LZZ15b, LM17,  
 Lia12a, QHS13, WZT14, ZDM17, ZYG17]. **critical**  
 [EF16, GZ14, Li11b, Sco18, SZ18, WK10b, Xue18]. **criticality**  
 [WLLL17, YR11]. **criticism** [MWGT17]. **Cross** [Ski15, BW15, CFS12,  
 DM11, EFP19, IL17, JT14, KZ17, Kin10, MvdBV<sup>+</sup>11, Nic17, Roh16, Ros13].  
**cross-aging** [DM11]. **Cross-classified** [Ski15]. **cross-covariance**  
 [IL17, Kin10]. **cross-sectional** [CFS12, KZ17, Roh16]. **cross-validation**  
 [MvdBV<sup>+</sup>11]. **Crossing** [Osu12, BG16, Den17, DM13, MN17]. **crossings**  
 [Mat12]. **crossover** [Kab16]. **Crucial** [Sco18]. **Csörgo** [WX19a]. **CUB**  
 [IP14a]. **cubic** [ASP11, HH13a]. **Cumulants** [WN14a, WN19b]. **Cumulative**  
 [PP15, AEAN18, CN16, CCGPW17, ED14, FP17, KRB13, KS17a, KH18,  
 KT11, LM18, PRS12, PK14, SNS10, SWZ19, TE17, XT11, ZYW15]. **cure**

[Che19b, PB16, WZS17]. **Curie** [Mar14b]. **current** [AB10, AG18, KFHS11, RA13b, RA13a]. **curve** [BH15, FGA11, NdBC12]. **curves** [DNLR17, DP10, HA14, JM14, Pru19, Sak12, Sak15, Tap10]. **cusp** [Fuj10]. **cusps** [Bak17]. **customer** [SZ12]. **customer-arrival** [SZ12]. **customers** [KK18]. **CUSUMSQ** [HS15]. **Cutz** [JB13a]. **cycles** [WC18]. **cyclic** [WX18]. **cyclical** [HP11].

**D** [Hel19, SC15, Kha14]. **DAGs** [Nos19]. **Damped** [Rat13]. **Dantzig** [dC13]. **Darroch** [MPA12]. **Data** [BTT16, Fen14, TR18, ADP12, AFJ11, ABI19, Ane17, AD11, Azz18, Bak18, BD13a, BL12, BKP15, BOK17, BJW17, BBM18, BCL18, BMN15, BK18, BS18b, BS19c, Bow13, Bow18, BF10, BNSA13, Buc15, BvdG18, Cao18, CDG15, CG18, Cer18, CM10, CP11, Che10b, CM11b, CSG11, Che14b, Che19b, Cho16b, Chu18, CKK18, CZ17b, DMC17, DL13b, DSW13, DH18, DZX18, Dun18, ED14, EBG16, EJ11, FA18, GFA10, GLS13, Gho12, GB19a, GDNM18, Giu18, GdL18, GMDP18, HBL11, Han10, HD13, HP14, HLR15, Har16, Hay12, HX14, HHF17, HH18, HYWT17, IV19, IP14a, Jam18, JQZ12, JH11, Jon19, JDK<sup>+</sup>11, Kau14, KLM11, KM12a, KZ17, KS17a, KBM15, KS15c, LLL13, LML15, LAG<sup>+</sup>18, LCJ10, LZT13, LW16, LZ14b, LZYW19, LX12, LWL16, LZ13, LRL19, MZZ15, MKK17, Mao14, Mao15b, Mas11, MASR14]. **data** [McC12, Men18, MvdBV<sup>+</sup>11, Mes10, MN11, MN13, MYA15, Nag18, NA13, Now16, OW18, PP15, PTW19, PT19, Qua18, Rei18, RBSB16, Roh16, RR10a, Roy12, Sak12, Sak15, SA12b, Sco18, Sec18, Sha13a, SW13, Sha18, sS10a, ss10b, SX13, sS15a, SCZ15, Shi18, SMZ18, SIBC18, SHBHD11, TZW13, Tan15a, TXX16, TLNO11, TMS11, Tsa13, Tyl10, Vie18, WHB10, WW10, WL11, WMZW13, Wan14a, WMFW15, WZ10, Whi12, Wit18, WSU11, Won18, WW16, WS10b, WCD19, XKBG15, XSZ17, YL10, YXL14, YJLL16, YJ12, You17, ZW18c, ZPZ18, ZS19, ZMG10, ZBZ11, ZJL13, ZG16, ZY11, ZGK13, cZzXgL17, dSGPM12, dB13, San18]. **data-centric** [LAG<sup>+</sup>18]. **data-dependent** [CM10]. **Data-driven** [BTT16, Fen14, WW10]. **Davis** [KD16, LQC15, LG15a]. **Dawid** [LD16b]. **death** [AdUÁMM11, BD17, But15, CSL16, CCSC11, EHP13, Gou15, Mar11a, PTW10, WZ13a, Whi12, Wit18]. **debate** [Sec18]. **debit** [WYL10]. **decay** [Bou18, CK16a, GA13, WL13, ZYL14]. **decaying** [Tra14]. **deceleration** [BG19]. **decent** [HA15]. **Decidable** [Dav13]. **decision** [Kab13, RSV10]. **decision-theoretic** [Kab13]. **decomposability** [KP10]. **Decomposing** [Sha17]. **Decomposition** [MZ19, Bar11, GR11, HX14, KV17a, KR12, Lee19, Mad15, TV17b, YC16]. **decompositions** [ZZ12b]. **Deconvolution** [Ben16, Dat13, TNP17, ZGG16, Ben17, Ben18, PT19, SV10, Son10b, ZW18a]. **decoupling** [CD12]. **decrease** [JWCC19, Roz16]. **decreasing** [BS17b, Roz12]. **Dedekind** [Urb12]. **Default** [Elh14, BH17a, BMS16, HJS11, QY15]. **deficiency** [ZBZ11, ZJZ13]. **deficit** [YSZ19]. **defined** [BS19c, GMP19]. **defining** [WSU11]. **Definitive** [WA17].

**deformations** [EM16]. **degenerate** [QHS13, TZB13]. **degenerated** [WW18]. **degradation** [PLY18]. **degree** [LV11c, SQY18, WZ17, YCQY16]. **degrees** [GMS18, XKBG15]. **delay** [BH17c, GA12, HB18, LLK<sup>+</sup>18, Liu14, MX17a, QLH<sup>+</sup>16, RSR16, Tie13, WH11, ZYL14, ZX19]. **delayed** [CF18, DZD12, GKW19, WSMG18, YL19, ZR12]. **delays** [Che10c, CvGL18, CYS11, LF17, LD17a, ZDD18]. **delimitation** [Pro13]. **demeaned** [Ai16]. **demimartingale** [WHRY11]. **demimartingales** [CH12, Had11, Had13, Had17, HWYW12, WW13b]. **demisubmartingales** [Rao12]. **Democrats** [BH17b]. **demonstration** [Ger13, Ger18]. **Demystifying** [LD16b]. **dense** [LT14]. **Densely** [Gir16]. **densities** [Dev12, Efr10, HdCC17, Haz11, HL13a, JP12a, JSA12, Ker16, KMN10, Lan18, MS16b, OT19, PTV16, PH13b, RS12b, SW12, TNP17, XYZ16, YLS10]. **Density** [BD13b, PT19, ACD12, AM19a, AM19b, ALS11, BV10, Bha13, Bou15, BCNM15, CKP17, CM10, CP11, CP14, CDL11, Che18b, CW11, Che12b, Cou19, CP19, DFH18, DFKK12, DL13b, DG13, Efr14, EL18, Fak10, Gat13, GM14b, GSW11, GW12b, HP11, HP12a, HP12b, HS19, HP15, Jal16, JW17, JWCC19, Jou14, JS11, KLK12, LL19a, LYW11, Li15b, LX12, LM15a, LPS15, Lu15, MS12b, MS18a, MNWA14, MMF17, OKT13, Oua13, Sak17, SWW11, SD10a, SV10, Shu18b, Son10a, Son10b, SS11b, Sri15, Tah14, TS17, WW18, XXY12, YE10, YSZ19, YHY16, ZW18a, Zhe11, Zhu13b]. **dependable** [BL14]. **Dependence** [Fer11, BZ13, Bra11a, DJ13, DFT12, DFL12, DFL13, DFT13, Duc04, Duc10, DJM11, EAB10, FF18, FS12, FS10, GMS18, GF13, GBGPR19, Has10, HPP19, HS12c, JN10, LPS12, LP19b, Mas11, MP16b, McE12, OK15, Roh16, SLZ13, SK16, SdOG12, TWM15, TMS11, Wal10, WHB10, Wis11, YLS12, ZP16]. **dependency** [SDNS16]. **dependency-adjusted** [SDNS16]. **dependent** [Ana17, Ane17, BML14, BT16, BV15b, BF10, Buc15, CM10, CS19, DFS<sup>+</sup>13, DL13b, EAB11, EL18, Ery18, Fak10, Fen19, FN17, Ger13, GH<sup>+</sup>10, GZ14, HP13, HWB10, HSY17, HW13a, HCW13, Isl16, JT11, JGW14, Jir13, KO11, KP14, Ko13, LSCL17, LL19a, Lee19, Li11b, LL19b, LGW12, MKJ15, MR15a, Mat12, Mat14, MASR14, McC12, MMF17, Nak13b, PS11b, Puc13, RR11, SW13, sS10b, SZ13a, SX13, SXM16, Sze15, Tau15, Tru10, WY10, Wan12c, Wan12b, WMFW15, WQY12, WWH17, XWT19, YW10, YHW11, YS13, You17, ZZ15b, ZZ15c, Zha16, cZzXg17, dS18a]. **depends** [LE19]. **depth** [BF17, DMS19, Nag17a, Nag17b, Nag19, PV17, Tsa13, Wan18]. **depths** [LRL19]. **derivation** [Mil19a, YHY16]. **derivations** [CF13]. **Derivative** [Son14, YYC17, HP12a, HP12b, SY17, YR11]. **derivatives** [JY15a, LWD13, Liu14, QY15]. **Deriving** [MGSL11]. **Descents** [ABBK15, ABB<sup>+</sup>17, Yak15]. **Descriptive** [BM10c]. **design** [BB10, DFKK12, HR19a, HA12, JLJ16, KK13b, KK15, LZ17a, PNC15, SA12a, XD15, YSLL10, ZYL11]. **design-based** [SA12a]. **Designs** [CLWH17, ASP11, AWL17, AH13c, AHM19, BB16, BSS13, BS15b, BB11c, BDM17, BH11, CDS17, CKF17, CQZ15, CYLL19, DPZ16, DM12b, EQ14, EQ15a, EQ15b, EQ15c, Els16, Fil12, HP18b, HA12, He18, Jac10, JVVS10,

KHN12, Kao14, KP17, KK19b, LCF15, LLO14, LZZ15b, LCLQ16, LTP18, LQ18, LYC14, Lu16a, Lu16b, LD17b, MPA12, MP13, MK14, MDPP16, MD16, MX18, OQ10, PPM18, PN14, Pro13, RS14a, Sin19, Sma14, Sma15, ySDM14, WZT14, WZYL17, WA17, WCZ18, WWS19, WZ17, XDWY18, Yan13, YCL14, YY18, ZP12, ZW13, ZZ16, ZY11]. **Destructive** [PB16]. **Detecting** [BG19, NP10, RV19a, CTN17, JP11, ZG16]. **Detection** [Zho15, ASN16, HLLK13, MP13, Roh16, Tim15, ZWT15]. **determinant** [MWGT17]. **determinantal** [CF11, Olk14]. **determinants** [Vol14]. **determination** [Xia17]. **determine** [Ciu11]. **determining** [ABC10, CD18a, YDG13]. **Deterministic** [LOKB11, BBCD<sup>+</sup>18]. **detrended** [ALL12]. **developments** [YH16]. **Deviation** [Sau12, BT14b, BK13, Bou16, BS19c, CW15, CG13, Che12b, DM12a, DL13a, Fan17, Gas10, Gee15, Hu15, JW16, Kou12b, Kre18, LWYZ17, LLP19, LY16, Lu11, Lu12, NKKY13, PO18, Rao18, Roz12, Roz14, Roz16, SXM16, Shi19b, Sun13a, SZ18, Tao19, VS13, Wu14, XT11, Yab17, YH14, ZLC18, ZZ19b]. **Deviations** [BBL11, Yan15a, Yan17a, BM13a, BR17a, BZ13, CHM15, DS14, Fan15b, FC15, Fen17, FS17b, FKZ15, GM14a, GW15, GZ15, GW16, GM18b, GMP19, HT13b, HCW13, Hir11, Hui10, JCM15, Li19, LZ13, LLY19, MX17a, Mac11, MP15a, Mac16, MP17, PTW10, SZ12, Son10b, ST10, Vol14, Wan13b, YLS10, Yao18, Ye16, ZG10, ZL12, ZZ13b, ZL14, Zhu13a, Zhu14, Zhu15, BC11]. **dexterous** [ST14]. **Diaconis** [Hil19, LP19a]. **diagnosis** [MvdBV<sup>+</sup>11]. **Diagnostic** [LCX12, Duc04, Duc10, Ema15, SdOG12, TL15]. **diagonal** [Wys12]. **diameter** [MX17b]. **DIC** [KD14]. **Dickey** [Arv17]. **Dickman** [DF10]. **difference** [AH13c, AT15b, LG13, SR12a, STD12, TL15, TWM15, Wan12c, cZgL12, ZZ15d]. **difference-based** [LG13]. **differences** [CSY12, HWM15, KKMSA13, LSS15, MGG11, RM13, SS13b, ST13b, SDJ15, SLC16, WYY14, XSZ17]. **Different** [AEK19, JKD15a, JKD15b, WN10b]. **differentiability** [Suz18, Suz20, WX19a]. **differentiable** [Efr19]. **differential** [ADH19, BBM19, BCD19, BH10b, BH12, BH17c, CHM15, Che10c, CW12, CvGL18, CD10a, CYS11, De 11, DO11a, FRZ10, FS17b, GLM<sup>+</sup>13, HB18, HLW10, JY15b, Kre17, KKT14, LV11b, LZ10, LL12a, LL12b, LL17c, LF17, LFM14, LTX12, LR13b, LRH15, MX17a, MB15, MB16, MSS18, Nak13b, NT17, NL19, OSW18, Owo15, PJ10, QX13, QLH<sup>+</sup>16, RH11, RSR16, SS13a, TJS15, TJS13, TH14, THC17, VT10, VD18, Wan17a, WS17, WH11, Wu11a, WWR12, WZ13b, WW18, WX19b, XL18, Yan19b, YD12, Yu19, ZYL14, ZYS19, ZX17b, ZR12, Zho15, ZF16, ZC13]. **differentially** [BO19]. **Diffusion** [JS15, PTW10, AaM18, CL19b, CP19, DMPX17, Fan15a, Fuj10, GS17a, HMS14, Hui10, KP14, KMV11, LWD13, LC14, Mak10a, MOD18, Mih12, Mis14, MST10, NA13, NL19, Sab17, Sab18, Sak12, Sak15, SL13b, SWH12, TN17, WZT12, XY13, XYZ16, Yun18, ZW15b]. **diffusions** [Abu12a, Abu12b, BC11, BTT11, Cui14, HZ16a, KOR15b, MN14, Pen14, SY18, SY19b, WJY11, XSL<sup>+</sup>14, YY17]. **digits** [LCJ10]. **dihedral** [McC13]. **dilation** [SKB14, SKB15]. **Dilatatively** [KW15]. **Dimension**

[BS19b, MM13c, MM14c, AT15b, CZ15, DZ18, Gho11b, KL17, KSW15, Li11a, MNX13, Nos19, Par17b, Pot15, Vie18, Yoo15, YDG13, ZCZ18]. **dimensional** [Abu12a, Abu12b, AH11, AZ17, AV14, BS19a, BV11, Bis10, BL11, BCNM15, CZLT18, CJN19, Ciu15, Dav12b, FJ12, Fan16, FS15, FN17, GS17a, GZWW15, HS16a, HP13, HWB10, HZW16, HZ16a, Hua16, Izu13, JL16, KS17a, LSCL17, Li15a, LZ16b, LW15c, MLF13, Mao14, Mao15b, Mao16, Mod11, Nak13b, NHBG19, Osę15b, Pan19, PL19, PQW14, Rau13, Rob15, Sab18, SG15a, Sha12c, SZ13a, SY19b, Tom16, WW14, Wan14a, WZW17, Xue17, Xue18, Xue19, YJLL16, YYY17, Yao14, ZZ13a, ZZ15a, ZPZ18, ZX17a, Zhe11, ZGK13, Zhu15]. **dimensionality** [HL13b]. **dimensions** [Bes14, DWW17, DMWX15, DTV16, Gov15, Li11b, PRD13]. **diminishing** [AKV12]. **Direct** [Len11, Mad15, Chi10, VD18]. **Directed** [YCQY16, CC16]. **direction** [AN15, CSK13, HW13b]. **direction-mixed** [CSK13]. **directional** [EG11, GZ18, YDG13]. **directions** [CZ17a, JD17, Ts12]. **Dirichlet** [BJW17, HNW19, Jon17, Shi19c, WZ13a, WX18, ZA12, Zha19b]. **discontinuous** [LL12b, NT17, SG15a, TJS13]. **discounted** [BS11, DZD12, JYL12, Kat19, LZZ15a, LXZ15, MWH17, WMH11, YSZ19]. **discovery** [BHJ18, DR11, HA14, Luo10, WLY<sup>+</sup>14]. **discrepancies** [CLQ12]. **discrepancy** [BM15, CQZ15, CS18, CCGPW17, DRZ19, EQ14, EQ15a, EQ15b, Els16, YZ18, ZWHQ15, ZZ16]. **Discrete** [AAC15, Ery15, PS19a, Ale18, AvHZ17, BD15, BDK18, Bal11, BMP10a, BBL11, CG12, CS15, CF13, CJY14, DMC17, DFL12, DFL13, HMT13, HJS19, HY13, JLY14, KKL18, KZ10, KV16, LLK<sup>+</sup>18, MZ17, OV15, PZ14, QLH<sup>+</sup>16, RR14, Sas13b, SL13a, Seo15, Shm13, SvdV17, TN17, WY10, Wan19, Yak15, YHMM15, ZW15a, Zha17a, ZGG16, Zhu15, SI16]. **discrete-state-feedback** [LLK<sup>+</sup>18]. **discrete-time** [CF13, JLY14, QLH<sup>+</sup>16, Sas13b, YHMM15]. **discretely** [ES13, HMZ11, KW14b, Ma10a, Yan17b]. **discretization** [GMM10, ZWH12]. **Discriminant** [HWB16, Lop13, Vel12]. **discrimination** [IV19, JL16, NSL11]. **discussions** [CYW13]. **disease** [Bow16]. **diseases** [CHN14]. **disjoint** [Yor14]. **disparity** [KB15, Liu17]. **dispersion** [AKM19, BLL10, Bre12a, DBB13, Gre11, LD10, Ric10, RSC10, RBSB16, XW10]. **dispersive** [BNB16, DM11]. **distance** [BMP10a, Bob13, Dav17, DY10, DER15, GEC17, KV16, LNI16, LM18, MXZZ18, Sas13a, Sch14, SR12b, Wal16, WWW10, Xia17, Zha19a, ZZ19a, Zin13]. **distances** [JP12a, Mak11, MM14a, Mod14, Mod16, RH16]. **distinguish** [BD11]. **distorted** [SGV15]. **distortion** [CV19, LPH13, WZ15b, YH16]. **distributed** [BS12b, CM17, DS16, KA10b, Lin17b, LC14, LMS17, Ma13, McK17, PLL13, RS10b, vBC19, Fin11]. **Distribution** [Bow17, CVA13, Khm17, Mes14, PW15, QL11, Rob15, Rob19, SD10b, WN10a, WHB10, Zen14, ZWH12, Abd11, AN10, ABI19, AB11, AKP18, Arn11, Aya13, BT14a, BW15, Bai12, Bai13, BRA<sup>+</sup>12a, BDK18, BD13a, BS15a, BS17a, BGM19, BSL13, BLB16, BP19a, BBGH12, Bel16a, BMN16, BPXS19a, BPXS19b, BBP17, BM10b, BM11, BV11, BSWS13, BRBB14, BRBB23, BV15b, CG12, CRC10, CMT14, CMW18, CQ17, CWZ12, CYW13,

CH14, Che18b, Che18d, CR13, Cho16b, Cla14, CLG13, CL11, DBB13, DD10, DN14b, DK15, DF10, DEM14, DM17b, DP19b, DM12c, ER17, Ejs16, EIW14, Ery11b, Ery14, FGA11, FLRS13, FJW15, Fro17, FXT12, FP17, Fur08, GO12, GD18, Gat13, Gau14, Gei17, GF11, GEV16, GSW11, GT16, HV16, Han10, Han12b, HA13, HWB10, HR19b, HZ16a]. **distribution**

[HZZ19, Hew17, HJM19, HJS19, Hür13, JT18, JBS10, JHF15, JW17, Jur10, KRYAV16, KLM17, KI15, Kim08, Kim13, KPO13, Kru10, LO13, LCJ10, LT17, LLP11, Li11a, Li13a, LBS17, LZ17b, LTW18, LQ19, LH13, LLH15, LP17, MU10, MT13, MA10b, Mam15, Mic11, MGSL11, MB14, MA11, Mir14, MM14b, MYA15, NAC13, Nag13, NKKY13, NA13, ND12, NW13, Now16, Oes15, OH15, OT15, Pan17, PT13, PDW10, PLN16, PS18b, PCGV14, Pet11, PTT19, Pin14, RH16, Rob10, Rod13, Roz16, Sab18, Sch14, SV10, SK15, SB16, sS15b, SCS14, SWZ19, Shi19b, Shi12, ST14, SKRT16, SR12a, Sre12, Ste15, SF12, Tak12, TJS15, TZB13, Tsu10, Tud14, Tum15, TW15, TE12b, WF15, WL15b, WH10, WN10b, WN14b, WN15, WN19a, WN19b, Xie13, XT11, Yab17, YC16, YH16].

#### **distribution**

[YWY10, YZ13, Zen17, Zen19, ZGG16, Zho13b, ZB15, ZRN17, vSK15].

**Distribution-free** [QL11, SD10b, WHB10, GO12, Gau14]. **Distributional** [HNW19]. **Distributions**

[BK19b, ZM16a, AH13a, ACP19, ABGM16, Bak17, BS14a, BLKL13, BCGFR13, BS18a, BBdWG16, BPRS13, BBL11, BB11b, BNM13a, BM11, Bis10, BLS14, BN10, Bra11b, BVV14, CK16a, CKO19, CXW13, CL16, CL15, CF11, CLG13, CP17c, DSS18, Dat13, Dom13, EB17, Ery16, FMA16, FA12, FL10b, FS14, Fra11, FS10, GM19, GZSZ19, GGV14, HMT13, HdCC17, Has10, HEM10, HB10, IMU10, INO10, IA10, JB13a, JB19, JP17, Jon12, Jon18, Jur13, KAVRY17, KM13c, Kha19, Khm17, KZ10, KKNH18, KV17b, KP16, KA11, LBG11, LVY15, LSS15, LW12, LN15, LLH15, LMM13, LM15b, MU13, MK10, ML16, MA14b, Mna11, MM13c, MM14c, Mu15, Myr19, Nad13, Nag19, Nak15, Nan10, NS10, NP10, NSH17, Oga18, Ost17, Ost18, Osu12, ORO15, PV17].

#### **distributions**

[PSS13, PL15b, PZ14, RS10a, Rat15, RBY10, Roh16, RS10b, RA12, Rub15, SAM13, SM10, SD16, Sep18, SKJ15, Sha12a, Shu16, Shu18a, ST13a, Son15, Spa10a, Sre10, Ste19, SW19, Sza15, SI16, TV17a, Ter17, Tra14, TE14, UV13, VM18, VGE15a, VGE15b, Vin11, Wan11b, WX18, WL17, Wes15, WN10b, WN13a, WN14a, WWD15, Wu11b, Yan15b, YIS15, Zha12, dC16].

**distributiveness** [Il'18, KS16a]. **disturbance** [WZ16]. **diurnal** [Fen14].

**divergence** [Bro14b, CO14, CK14, Din15b, SSN16, TE12b, Din14].

**divergence-free** [CK14]. **divergences** [GB16]. **diverging**

[HL13b, LKK12, LL10, LZY14, WSW10]. **Diversity** [WK10a]. **Divided** [SR12a]. **Dividend** [LC14, PLL13, SYZ18, Bra12b, DZD12, JYL12, LH14b, LXZ15, SLZ13, YY11b, ZDD18]. **dividends** [DZ19b, GW12a]. **divisibility** [Res11]. **divisible** [BLL10, Bra11b, DM17b, FS17a, IMU10, Kha19, Nak13a, SW19, Tra14, WK11b]. **DMRL** [Nav18, SD16]. **do** [Cao18, HR19a, Shi18]. **Dobrushin** [Sze12]. **Does** [dB13, ATV10, BH14]. **domain** [BK10, BCR10,

GGS12, Kur19, Mar12b, NW13, TK10, Vas18, Yan19b, Zha17b]. **domains** [BR17b, BBCD<sup>+</sup>18, YHW11]. **dominance** [Osu12, Pol13, TW15]. **dominant** [KM12b]. **Dominated** [Mau10]. **dominatedly** [YW10]. **dominatedly-varying-tailed** [YW10]. **dominates** [BS15f]. **domination** [CS15, RS12a]. **Donsker** [ABTV19]. **Doob** [Jov19]. **Dot** [NM19]. **Double** [Che14c, jLL19, RW16a, Abu13, AD19, FCU11, LS16b, Liu12a, MD13, MvdBV<sup>+</sup>11, NAC13, QHS13, QN15, ZY10a, ZW15b, ZZLL17, Zin13]. **double-barrier** [Abu13]. **Doubly** [KRB13, SB10, AM13a, FRZ10, FKZ15, GLM<sup>+</sup>13, LL12b, MN11, MN13, Owo15, SWW15, Tan19]. **down** [Sha17, WM18]. **Downton** [KK11]. **draw** [WM18]. **draw-down** [WM18]. **Drift** [BTT11, Alf13, CVA13, Coq15, Gas10, LE19, Mis14, Pam18, WYY13]. **drifted** [Gat13]. **drifts** [SZ18]. **driven** [Abd15, AC15, BPS14, BTT11, BTT16, BH12, BH17c, CZ17b, DY10, DO11a, FRZ10, FY16, Fen14, HB18, IM15, JB13b, KS16b, LY18a, LT19a, Liu12a, MY14, OSW18, Rad19, RH11, Son12a, Son14, Son16, SG18, Vri16, WW10, Wan11a, WZ19, WSMG18, WS17, Wu11a, XY17, XL18, Yam15, Yu19, ZZT17, ZYS19, ZX17b, ZWB17, dlCJB19, DMST13]. **drop** [KL17]. **dropout** [SHBHD11]. **dropouts** [CM11b]. **DTI** [Sak15]. **Dual** [BW18, CM16, BB10, LC14, PLL13, SKB15, WN14c]. **Dual-record** [CM16]. **duality** [DP10, MZ17]. **dually** [BH11]. **Dubins** [Bak12]. **Dunkl** [Osę15b]. **Duration** [LW15b, AH12a, RR14]. **durations** [Fen14, KFHS11]. **Dvoretzky** [FP11b, WD12]. **dyads** [HS13a]. **Dyck** [Kou12b]. **Dynamic** [Buo18, BS18c, HH16, AAMB10, CN16, DD14, Kay15, KH18, LN15, MNP16, NSL11, Smu19, Vil11, WLP17, Zha19b]. **dynamical** [Hor16]. **dynamics** [Bob10, KT10, LLW14, LLY19, ZZT17, ZHL13, Zho15]. **Dynkin** [Che10d].

**E.** [Bob13]. **each** [WN10c]. **earnings** [Kin12]. **easily** [Tsi12]. **edges** [Cai17]. **Edgeworth** [FD10, WN10c, WN14c]. **Editorial** [Ano17k, Ano17l, Ano10a, Ano10b, Ano10c, Ano10d, Ano10e, Ano10f, Ano10g, Ano10h, Ano10i, Ano10j, Ano10k, Ano10l, Ano10m, Ano10n, Ano11a, Ano11b, Ano11c, Ano11d, Ano11e, Ano11f, Ano11g, Ano11h, Ano11i, Ano11j, Ano11k, Ano11l, Ano11m, Ano12a, Ano12b, Ano12c, Ano12d, Ano12e, Ano12f, Ano12g, Ano12h, Ano12i, Ano12j, Ano12k, Ano12l, Ano13a, Ano13b, Ano13c, Ano13d, Ano13e, Ano13f, Ano13g, Ano13h, Ano13i, Ano13j, Ano13k, Ano13l, Ano14l, Ano14a, Ano14b, Ano14c, Ano14d, Ano14e, Ano14f, Ano14g, Ano14h, Ano14i, Ano14j, Ano14k, Ano15k, Ano15a, Ano15b, Ano15c, Ano15d, Ano15e, Ano15f, Ano15g, Ano15h, Ano15i, Ano15j, Ano16a, Ano16b, Ano16c, Ano16d, Ano16e, Ano16f, Ano16g, Ano16h, Ano16i, Ano16j, Ano16k, Ano16l]. **Editorial** [Ano17a, Ano17b, Ano17c, Ano17d, Ano17e, Ano17f, Ano17g, Ano17h, Ano17i, Ano17j, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano18g, Ano18h, Ano18i, Ano18j, Ano18k, Ano18l, Ano19a, Ano19b, Ano19c, Ano19d, Ano19e, Ano19f, Ano19g, Ano19h, Ano19i, Ano19j, Ano19k, Ano19l]. **Effect** [VT11, ART14, BM10a, CLYW15, Chi10, Chi12a, Chi12b, CPH12, DM11, Hat12, LTvdVR11, LS10, TSZ15, WHB10, WZT14, Zho13a]. **effective**

[Mis13]. **effects**

[Bak18, BKP15, Bre14a, CLWH17, Chi10, De 16a, Din10, DHL14, DS15, Fil12, HBL11, HLB17, HHF17, Jac10, Jac11, Jac13, JKD14, JKD15a, JKD15b, KWL15, LLL13, LZ14b, LZL13, MB15, MB16, MP13, MMPW16, Ros13, Rub15, WCM11, WT18, WSMG18, WS10b, WQD15, YXL14, ZHL13].

**efficiencies** [MO16]. **Efficiency**

[DM12b, Mar11b, Ros13, XSZ17, BB15, CZ17a, DN16, GR10, Gir16, Han12a, KS10, Luo12, Maa19, PSS15, Uem16, Wan13c, WN13b]. **Efficient**

[ABI19, Cho16b, LZLW16, MW16, MW14a, RW16b, SM19, Gat15, KJS15, Onz11, SW12, Sha13a, SS15c, Tan15a, TMN16, WLS11, WL14a, Wri17, YGL14, ZM17]. **Ehrenfest** [CGLN17]. **eigenfunction** [GLM19, LL14].

**eigenvalue** [WZ13a]. **eigenvalues** [AS18, BdS13, CQ17, DTV16, HLCH19, JW16, LLSW11, Pac17, PR17, Red17, Rei15, Zen14, Zen17]. **EIV** [ASH18].

**elastic** [Zho13a]. **elasticity** [KP14]. **election** [KMR13, KW14a, LW15b].

**electric** [CGLN17]. **Electronic** [Sha18]. **elegant** [CF13]. **elementary**

[Aga15, DS11, Doe18, Kir19, Mil19a, Yan12, ZCM15]. **elements**

[Bud14, CC10a, Rao10, ZH12b]. **Elicitable** [WZ15b]. **elitist** [CP13b].

**ellipsoid** [Zen14]. **ellipsoidal** [MM15]. **elliptic** [CHW18]. **Elliptical**

[HS16b, Cha19b, Fra11, Has10, JP17, LVY15, Shu16, Shu18a, Shu18b, Shu18c, Shu19b, VB11]. **elliptically** [Tsu10]. **ELR** [Kak11a, Kak11b]. **EM-based** [PB16]. **Embedded** [Sta12]. **embedding** [Bak12, BS15d, Jia16]. **Empirical** [CQ17, Dur13, HZJ<sup>+</sup>10, Hua12, LGP10, LLHW10, LH11, LK14, MJH18, PQW14, SL13b, SJ14, VZ18, YL10, ZZ11, Zha11b, ZZM15, ZZ15d, BK10, Bis10, Bou17, BD10, Buc15, CO14, DS18b, EIW14, Gir16, HHF17, IK10a, IL11, LQ19, LRL19, Mar14b, MU16, She13, Shi19b, SK11, SA13, TL12, Tau15, Tsa13, VL19, Wan12a, WW10, WZG16, WN10b, WR10, WT14, Zen17, ZLZ16, ZY11].

**empirical-variance** [Gir16]. **endpoint** [BB15, GGS12, NP10]. **endpoints**

[Gho12]. **energy** [Gir16, RR11, Wan13b]. **Engel** [Fan15b, Hu15]. **Engelbert**

[Cui14]. **engineering** [LAG<sup>+</sup>18]. **Enhanced** [Vil12, MvdBV<sup>+</sup>11]. **enough**

[Roz16]. **ensemble** [CCM19, CQ17]. **ensembles**

[Che18a, GBR12, JW16, NW13, Su10, JW17]. **entries**

[Arb19, BGHS11, HSY17, Löw18, Vol14]. **Entropic**

[Bob13, Bow13, Bow17, Li13c, Yan14, Yan15a, Yan17a]. **entropies** [Kay15].

**Entropy**

[MT17a, AAMB10, AEAN18, ACMM13, CN16, CW19, Cho18, CD10b, FA12, GB13, KK13a, KRB13, KT11, Kum15, Li13c, LR12b, MASR14, MY11, NSS14, PK14, RBY10, SC12a, SS12b, SSN13, TJE16, TE17, Xia19b, YG13, Yan15b].

**envelope** [BDvdAW16]. **envelopes** [Gri19]. **environment**

[ABD14, BP19c, LLP19, MLF13, RV19a, WGL11, WLLL17]. **environmental**

[BOK17, BL10b]. **environments** [De 17, LMLW15]. **Epidemic**

[Mar16, Cla14, El 13, LO13]. **EPPF** [MW12a]. **epsilon** [PK11, Par17a].

**epsilon-insensitive** [PK11, Par17a]. **equal** [BL10a, Fil12, Sha13a]. **equality**

[Oh14, RS10a, SL12]. **equally** [CKF17]. **equation**

[BC14, BN16, BH10a, DO11a, HY13, JLY14, KM13d, Li17b, LWYZ17,

LXL19, LHW19, MZZ15, NK17, NA13, Nak13b, NTT18, Pac16, Pac17, RZ12, Rad19, Son12a, Tie13, Vii16, Wu11a, YYS16, YY18, Zho15, ZF16].  
**equations** [AM17, AH13b, ADH19, BBM19, BH10b, BH12, BH17c, BH18, BL14b, BL15, CHM15, Che10c, CW12, CvGL18, CF11, CYS11, D’O11b, DOT14, De 11, DDE17, FRZ10, FS17b, GLM<sup>+</sup>13, GA13, Gov15, HB18, HLW10, JY15b, KT19, Kre17, KKT14, LV11b, LZ10, LL12a, LL12b, LL17c, LF17, LZ17b, LCKK14, LFM14, LTX12, LR13b, LRH15, Ma14a, MX17a, MB15, MB16, MSS18, NT17, NL19, Owo15, PJ10, QX13, QLH<sup>+</sup>16, RH11, RSR16, Sab18, SS13a, TJS15, TJS13, TH14, THC17, VT10, VD18, WWW14, WWX17, Wan17a, WWZ18, WS17, WH11, WWR12, WZ13b, WW18, WCD19, WX19b, XL18, Yan19b, Yu19, ZYL14, ZIPP17, ZYS19, ZX19, ZMG10, ZX17b, ZR12, ZBL19, ZC13, aZLW18]. **equi** [DR11].  
**equi-correlation** [DR11]. **equicontinuity** [Jar13]. **equidistance** [HA12].  
**equidistribution** [Gna12]. **equilibrium** [BCD19, GM18a, YE10, ZZ15a].  
**equity** [QY15, WWY12]. **equity-indexed** [WWY12]. **Equivalence** [You18, De 16a, JGW14, LT10, MK18, Ost17, Ost18, Ren14, Ren15, Sre10].  
**equivalencies** [SA12a]. **Equivalency** [HLR15]. **Equivalent** [CV19, GZ13, EKS11, Maa19, WYY13, YWY10]. **equivariant** [BV15a]. **era** [BBM18, Cao18, Cer18, Dun18, Jam18, Qua18, San18, Sco18, Sec18, Sha18].  
**Erdos** [LT14, GGR11]. **Erdos-Renyi** [GGR11]. **ergodic** [AG11, CL19b, Fuj10, GLS13, HZ16a, HZZ19, Hei18, Low18, Mia14].  
**Ergodicity** [AD19, ABD18, CJ14, Fit14, KLY14, KR19, Lee12b, Li13a, MS10b, MN16, NW10b, RS14b, Son16, ZYT17]. **Erlang** [HBH10, LMW15, YLHY19, ZB10]. **Erratum** [Abu12a, BRBB23, GHR17, MN13, MM14c, Sko20, SF12]. **Error** [JW17, LK13, RS15b, TSL18, AHN10, Bha17, CWZ12, Che19b, Che12b, Che18d, Cho16b, Dat13, Doh14, GM14b, GG12, HS13a, HZJ<sup>+</sup>10, HS15, Hwa19, KST18, KN11, LZ10, Luo10, Nie16, Nku11, SV10, Shi12, SS11a, SDNS16, TNP17, VB11, WX12, Wan13c, WQD15, cZgL12, vW17].  
**error-prone** [HZJ<sup>+</sup>10]. **errors** [AR18, DPZ16, EP17, FA14, Gee15, Hua12, Hwa13, JH14, LWX11, LK14, MR15a, MMC14, PT19, RP19, SCS14, SSL<sup>+</sup>12, Sma14, Son10b, SY11, SZ13b, TZW13, TXWW18, Wan19, WZ17, WS15, XXY17, XFC17, YSLL10, YGTT13, ZW18a, ZL12, ASH18]. **Errors-In** [ASH18]. **errors-in-function** [Hua12]. **errors-in-variable** [WS15].  
**errors-in-variables** [SCS14, SY11, SZ13b, TZW13, XFC17]. **ESD** [Bao12].  
**Esseen** [LWX11, MC15, WJY11, ZJ15, ES13]. **essential** [HL16, KKW11].  
**ESTAR** [Han12b]. **estimate** [ALS11, BS11, BCL18, BK13, CL19a, DBB13, DL13b, Han18, He12, KM12a, Nic17, Os15a, Ste19, ZW11]. **estimated** [Abd15, AH13c, ROSL17]. **Estimates** [Mis13, WYY13, WN11, Aya13, BGM19, BOR17, CHW18, Che14d, Cou19, Dun16b, GLM19, Ilm13, Jov19, KST18, KL15, LZ10, Mel16, Mes10, Os10a, PP11, SHL15, SG18, Tum15, Vir16, Wal10, ZJS13, dB13]. **Estimating** [BLZ13, BDER14, CDG15, Chi10, FF12, GGS12, GSW11, HS13a, LSS13a, MM14b, MT17b, PY17, Ruk12, SS12a, Tsi12, WCD19, YSZ19, ER17, FP17,

Gir16, HB11, JDK<sup>+</sup>11, LCKK14, LZL<sup>+</sup>19, MZZ15, MPA12, QCZ15, ST14, YS19, ZIPP17, ZMG10]. **Estimation**  
[ADP12, BK17, CHM16, DFS<sup>+</sup>13, GG13, HX14, HCT16, HH18, HMZ11, KK13a, KKW11, KK15, LW13, LQZ13, LR11, LMM13, MDN18, NT14, PP14a, Pen11, Rah11, TZT16, WS10b, Xia19c, YGTT13, ACD12, AaM18, AF12, AAEH11, AO12, ABI19, AM14, AT14b, AM13b, AM19b, ANRW15, BD15, BDB19, BFS16, BBdWG16, BDS19, BMN16, BTT11, Bha13, BBS11, BY12, BD13b, BF10, BCNM15, CKP17, CFS12, CDG15, CMT14, CK13, CP11, CS17, CM16, CDL11, CSG11, CXW13, Che19b, Cho16b, CP17b, CW16, CZ17b, DNT10, DNKL12, DFH18, DD11, DE13a, DE13b, DFKK12, DY10, DHL14, DSX13, ED14, Efr10, Efr14, Efr19, EL18, FA14, FPZ13, Fen14, Fuj10, GS16, GM14b, GGV14, GGQ17, GHR16, GHR17, Gre11, GZWW15, GW12b, HS12a, HC10a, HP11, HCP19, HP12a, HS19]. **estimation**  
[HN10, Huh12, IV19, Iii12, Jac10, JQZ12, Kab13, KJS15, Ker16, KN11, KMJ10, KLN14, KP15a, KN17, KKW14, KZ10, KKP15, KS17c, KB15, KLK12, LLL13, LML15, LZLW16, LYW11, LP13, LZT13, Li15b, Lia12b, LHT15, LX12, LWL16, LB17, LW17b, Liu17, LZL<sup>+</sup>19, LK13, MTT11, Mao15a, Mar12a, Mas11, MS16a, MASR14, MS12b, MMC14, MK18, MHH11, MNWA14, MMF17, Nag18, NS12, NSH17, ND10, Now19, OKT13, Oua13, PLY18, Par14, PL19, PPA16, PS11a, RP19, RR10a, Sak12, SW12, Sch12, Ser18, sS10b, SMZ18, Ski15, Son10a, SZW10, SS11b, SB10, SS15c, TL19, Tak12, Tan19, TZW12, TA14, Tsu10, TS17, Uno13, VSP13, VB11, WZ15a, WSW10, WW10, WJY11, WZT12, WW13a, WL14a, WP14, WYC15, Wan17b, WZW17, Wu14, Xu14, XH15, XS18, YGL14, YY16, Yan17b, ZV15, ZYW15, Zha11a, ZZ12a]. **estimation**  
[ZIPP17, ZYS19, ZJL13, ZZLH15, ZX17a, ZZ19a, ZKG10, ZJZ16, ZL14, ZP15, ZF16, cZzXgL17, Zhu13b, ZRAN13, ZRN14, ZRN17, dWGM12, vDLMW19]. **Estimations** [Yan14, LKK12, ZW18a]. **estimator**  
[AFJ11, Ana17, AH12b, BB14b, BB12, BSK19, Bel16a, BB18, BG15a, BG15b, BRZ10, BH11, CRC10, Che19a, CW11, Che18d, DL13a, DMPX17, DZX18, ES13, FK12, FP11b, FG12, Gat15, GGO15, GT14, GSST12, Han12a, He18, HP12b, HWZ14, JW17, KLM17, KZ17, KZ14, LL19a, LLHW10, LWX11, LLC<sup>+</sup>12, LW16, LZ13, LM18, Lu15, Luo10, Luo12, LK13, Ma10a, MM10, Mar11b, MN11, MN13, MWZ11, MNOT12, Mis14, Ohy13, OO11, ÖA15, PSS15, Par14, QO16, Rao18, RR14, SX13, SCZ15, SK11, SA13, TXWW18, TSK13, Uem16, VD18, WMZW13, WF15, WZ16, Wes13, WW16, WS15, XJW15, Yab17, YH14, Yao12b, YWZ14, ZPK14, ZM17, ZJZ13, ZM16b, ZLC18, cZgL12, ZG17a, dMO18, vW17]. **Estimators**  
[MSW15, Ane17, BL10c, BMS10, BV15a, Bou15, BS18b, BS19c, Bro14b, BPS17, CP14, CMS19, Che12b, DZ18, DG13, EBG16, Fak10, FS14, GG12, Han18, Hui10, IK14, IL11, KLM11, KBM15, KV16, KKNH18, KV17b, KS16b, KMS15, LLH11, LLCG12, LYB13, Lin17b, LB17, LW15a, LM15a, LPS15, LG13, Mac11, MP17, MS16b, MS12a, NM18, Nie19, Par14, PH10a, RNB17, RSC10, Ros13, Sak15, Sak17, SA12a, SWW11, SD10a, sS15b, Son10b, VR12,

WLS11, WW14, WC15, WS16, Wis11, XSZ17, YH17, Zha10, ZBZ11, ZL12, ZJ15, ZGR12, ZC12]. **ethics** [BB11c]. **Euclidean** [HNGS15, Tyk11, Zen14]. **Euler** [Alf13, Kre17, LT19a, NT17, NL19]. **EV** [LHT15, MWZ11]. **evaluating** [Kak16, ROSL17]. **evaluation** [Elh14, PR15]. **Evaluations** [Raq10]. **event** [Kao14]. **event-related** [Kao14]. **events** [FCP18, Fro12, sS15b]. **evidence** [DdRS<sup>+</sup>11, Gre12]. **evolution** [AH13b, FNP18, GFH16, GA13, Gov15, Khm13, LV11c, Van18]. **evolutionary** [HS16a, LCKK14]. **Ewens** [Rod13]. **EWMA** [NMS15]. **Exact** [AD12, ADM15, EB17, Gao19, GP17, LH13, Mai18, MKA19, PTT19, Pin13, RH15, Sha14, Wri17, Yan15c, ZK10, AB11, BCI14, Fre16, HA14, MKK17, MW14a, MWGT17, NKKY13, Wan17b, ZWLB17]. **example** [Khm13, Zha17b]. **Examples** [Coh10, Li17d, MU13, LW12, Lin19a]. **exceedance** [EB17, SK13]. **Exceedances** [PTW19, BN10]. **exceeding** [GM14c, PR16, ST19b]. **exceeds** [Doe18]. **excellent** [Bow18]. **excess** [LZT13, LH14b]. **excess-of-loss** [LH14b]. **Excessive** [SY18]. **exchange** [Tsi12]. **exchangeability** [Bow16]. **Exchangeable** [SW19, BBHV13, Bis10, CP13a, CL13, Di 11, Ery11b, HPP19, Mar14a, PDW10, RR16, ST19a, Sha13a, SL10, VA16, ZK10]. **exciting** [FP11a, KC19]. **exclusion** [ZZ15a]. **excursion** [AP13, BW18, MS11, ST19b]. **excursions** [SS10c]. **exercise** [PY18]. **Existence** [CvGL18, CP19, Fan16, HCP19, LSSR13, Liu14, Öns13, ZT19, FS14, LYB13, LS10, Mah18, MSS18, MM14b, Nog13, Shu18b, TJD10, Tie13, Tum15, Wan17a, WS10b, XY17]. **exit** [CCS17, GS17a, Gat13, LZ14a, LN19, PTW10, WM18]. **exits** [Vid17]. **exogenous** [Goi12]. **exotic** [Liu17]. **expanding** [Kur19]. **expansion** [DHL14, KA10b, LL14, LHM14, Tud14, Yam15, YSZ19, ZZ19b, vLT11]. **Expansions** [Nad13, Nad15b, ALL12, Ai16, Che18b, FQZ18, FD10, KST18, Li15a, LPN13, Nad15a, Nad16, WLP17, WL17, WN10c, WN14c, ZL16b]. **expectation** [AH13a, Bha17, Che10d, Doe18, DCR19, Fen17, Fen19, GM14c, Hu16, LWY17, LMM13, Ren13, Son12b, YIS15]. **expectation-maximization** [Bha17, DCR19]. **expectations** [BNM13a, DKM19, Had13, HC10b, Lin19b, SGV15, ZL18]. **Expected** [Kin12, RH16, BMNZ18, CGLN17, CPY15, CC16, Gor12, MX17b, MWH17, Nic17, OK15, Puc13, Sch13, VAB15, WMH11, XZZ19]. **Expectile** [ZCZ18]. **experiment** [LZ17a, PNC15, Wal16]. **experimental** [HP18b, HR19a, Kao14, XD15]. **experimentation** [RSV10]. **experiments** [AG13, BK19a, BKL19, HHY11, MD16, QO15, RS14a, SA12a]. **explanatory** [KHN12, ROSL17]. **Explicit** [SL15, ZCM15, BIK12, Mak10b]. **exploratory** [HP15]. **explosion** [Ger11, WZ19]. **Explosive** [HBPC10, BDvdAW16, Hwa13, KV17b, XL16]. **exponent** [CP17b, NS13a, Pen11]. **Exponential** [AV13a, CYS11, HR19b, HRB19, KLY14, LF17, WHYL10, Woj13b, YD12, ZZT17, AKP18, BRA<sup>+</sup>12a, BS14a, BD13a, BCI14, BLL10, BSK19, BS15e, BV15b, Bro14b, CS15, Che10c, CW12, Che16, CCS17, CvGL18, Che18c, CD10a, CW19, DSS18, De 16a, DDE17, GM10a, GK12, GA12, HH13a,

Hob13, HB18, Hwa18, IK10a, Jan18, KK13a, KI15, KKMSA13, KK11, Lee12a, LT17, LMP18, LSS15, LD17a, Lou13, LA13, MA10b, MKK17, MM10, MGG11, MA11, NSH17, ND10, Now16, Osę13a, OS10, PB15b, Rat15, Ric10, RA12, Roz12, SV19, Sas13b, Sha12a, SXM16, SS13b, Son14, ST10, Tum15, WL15b, WC17, YC16, YHMM15, Zaj19, ZW15b, ZWB17]. **exponential-tilt** [IK10a]. **exponential-variance** [PB15b]. **exponentiality** [CN16]. **exponentially** [LC14, PLL13, XXY17, vBC19]. **exponentials** [MWA16, vLT11]. **exponentiated** [BRA<sup>+</sup>12a, FZ15, KC16]. **exponentiation** [Nak13a]. **exponents** [FY16]. **exposure** [LLZ13, TR12]. **expressions** [RSC10]. **extended** [BPXS19a, BPXS19b, Kao13, ND12, OH15, PS18b, Tum15, WT14, YH15]. **extending** [ZGZ18]. **Extension** [Che14b, KK18, Fuj10, Hay12, KL16, LLR18, ZL17]. **Extensions** [KZ10, Oga17, GM16, Min17, PPA16, YJ12]. **external** [Mar14b]. **Extinction** [LO13, WK10b]. **extrapolated** [Mau19, WC15]. **extrapolation** [HCT16]. **extrema** [KP16, Tan15b]. **Extremal** [BPXS19a, BPXS19b, DH19, FF14, PLN16, FF18, HJS19, WN10a]. **Extreme** [CH19, CH11b, GML15, BOK17, BMN15, CWZ12, CH14, Che14c, FMA16, GGV14, GGQ17, GHR16, GHR17, HdCC17, HCT16, LP10b, Mül19, Nad13, WA17]. **Extreme-aggregation** [CH19]. **Extreme-trimmed** [GML15]. **Extremes** [BS15c, PS16c, CXW13, FC15, Fer11, HW13a, LL19b, LPN13, LPNW14, Nad15a, Nad16, PS19b, Tan13b, WN19b, WW16, ZL16b, dH15]. **extropy** [JS19, Qiu17, QJ18].

**facet** [VB17]. **facilitated** [ZC19]. **factor** [ABC10, BdS13, Can16, CLYW15, He18, Jac10, KWL15, LD16a, LG12, MNP16, PW15, Smu19, WCZ18].

**Factorial** [BDM17, DM12b, Jac10, Lu16a, Lu16b, LD17b, OQ10, PPM18, RS14a, Sma15]. **factorials** [ZWHQ15]. **Factorizable** [PS18c]. **factorization** [Jur14, NHN<sup>+</sup>11]. **factors** [ABC10, Aza13, CYLL19, DM12b, HWM15, LZ19, MDPP16, PPM18, WLLZ11]. **facultative** [TZB13]. **failed** [AB12b]. **Failure** [Bel13, BLS14, BS15f, Bou15, CTN17, ED14, Hat12, Kay15, KFHS11, Nan10, Rob10, Zha11b]. **Failures** [Dun18, CF18, Ger18, Mak11]. **fairness** [BB11b]. **faithfulness** [LL17a]. **Fake** [Hob13]. **false** [BHJ18, DR11, FP11b, Gor12, HA14, MGSL11, WLY<sup>+</sup>14]. **familial** [Bow16]. **Families** [Jon18, AB10, BLKL13, BPRS13, BDJ17, Bro14b, CS15, CSK13, Che16, De 16a, GM10a, HH13a, LPW10, LA13, OT19, Ost18, ZJL18]. **family** [AMG17, CO14, CQT12, Che18c, Duo15, Fak17, Hwa18, LMP18, SS14, SDNS16, WX12, WYC15, WWD15, XLY17]. **family-wise** [SDNS16, WX12]. **FARIMA** [RS12c]. **Fast** [MN17, PR15, DWWG18, NHN<sup>+</sup>11, Roz16, WH10, Wój13a]. **FDR** [BHJ18, GF13]. **Feasible** [WZT14, WCZ18]. **feature** [CZCL19, LSCL17]. **features** [Gho11a]. **featuring** [CPH12]. **feedback** [GA12, Kao13, LLK<sup>+</sup>18, QLH<sup>+</sup>16, YHMM15]. **Fefferman** [Osę17a]. **Feller**

[DJ14, KSW15, LLR18, QHS13, SL10, XY13, YH15]. **Ferrari** [Kak12].  
**Feynman** [KOR15b, LT19b, Mak10b]. **Fibonacci** [Chr12, Neu17]. **fiducial** [KKMSA13, VM18]. **field** [AP13, BCD19, CHM15, CK14, Cho19, DH19, DDZ15, EF16, FS17a, GS13b, Hil14, Kar11, Ko13, LL12a, LRH15, Mah18, Mar14b, Mou19, Öz16, Sha13b, Tur14, Xue17, Xue19, ZC13]. **fields** [BDP14, BDP10, BM12, Che14c, DLO16, DMWX15, DT10, HS16a, HT13a, IL17, Kam17, Li15b, LX10b, Ma13, MW11, MS11, Mor18, NC16, PP18a, PS16c, PS19b, Rob13, Söh10, SG14, STD12, ST13b, Tah12, Tan13b, TT17, Tru10, VS10, Vid18]. **fig** [BK18]. **fig-wood** [BK18]. **filling** [MX18, RS14a].  
**filter** [KS17a, PJ13, Vil12]. **Filtering** [ELS13, Cou19, Lin13, Ngu16].  
**filtrations** [KN15]. **final** [Wan13c]. **Financial** [Giu18, Bre14a, DD14, Fen14].  
**financing** [LH14b]. **Finding** [Rao13, WRvdL11, WH10]. **Finetti** [Kir19].  
**Finite** [AC11, DZ19a, FJ10, Jur10, JS11, PL17, AR13, Aza13, BH16, BS14b, BM10a, Bis10, CDG15, CJY14, CCSC11, Dun19, EF16, Fre16, GL13, GF11, HCP19, HL13a, HL16, Hil14, Jia16, Kab16, Li17a, LMR12, Mar12a, MT17a, NKKY13, ORO15, PD12, SÖV14, SSL<sup>+</sup>12, SS12a, Spa10a, Wei19, YL19, ZK15, ZKSK18, ZF13]. **finite-dimensional** [Bis10]. **finite-horizon** [Wei19].  
**Finite-sample** [Jur10, JS11, NKKY13]. **finite-time** [Dun19, GL13, Li17a, YL19]. **finitely** [CLEA18, VA16]. **Finiteness** [Bul14, NP10]. **finitized** [CLG13]. **First** [CCS17, Hie14, Iso15, ÖA15, SWW15, Abu12a, Abu12b, Abu13, BB14b, Bap11, BL11, Che18d, CP19, DK11, Fro17, GS17a, Gat13, HS12b, HR15, IMM16, LCJ10, Met10, Pen14, ST19b, Spa11, VT10, WZ13a, WZ17, XY12, Zha11a, ZH12a]. **first-degree** [WZ17]. **First-order** [ÖA15, Che18d, Zha11a]. **First-passage** [Hie14, Abu12a, Abu12b, Abu13, HS12b, IMM16, VT10, ZH12a]. **Fisher** [BSK19, Ern17, Gat13, HM10b, PNC15, RR10b, Sab18, TE14, Wal16]. **fit** [CCGPW17, DN16, GEV16, RH16, Rob15, Rob19, SD10b, SY11, VGE15a, VGE15b]. **Fitted** [Nos19]. **Fitting** [Whi12, Gir16, Ref14]. **Fixed** [BB16, IMU10, Lia13, Nie19, BKP15, Gra11, HHF17, LLL13, LZY15, LL17b, LV11c, Ros13, TL15, WZT14]. **fixed-effects** [Ros13]. **Fixed-width** [BB16].  
**flatness** [AM19a]. **Fleming** [dSF12]. **flexible** [AR13, BOK17, LMPR19, PNC15, Rub15]. **flights** [De 17]. **flips** [BB11b].  
**floating** [Sab17]. **flows** [Pam18, XWML19]. **fluctuating** [Tzi17].  
**Fluctuation** [Li11b, AS18, GZ14]. **Fluctuations** [HSY17, MY14]. **fMRI** [Kao14]. **Focused** [ZDM17]. **folded** [BB11b, WW11, XT11]. **foldover** [EQ15c]. **follow** [TM16]. **follow-up** [TM16]. **following** [ABBK15, ABB<sup>+</sup>17].  
**force** [BL17, GL13]. **forces** [dlCJB19]. **forecasting** [DN14a]. **forecasts** [EPSU16]. **forest** [RP19]. **forests** [IK10b, MFL15]. **form** [BT13, Gau19, LW17b, Mou19, Pog16, Shi19c]. **formal** [RR13]. **Formation** [ASN16, Nav18]. **forms** [Che14a, EAB10, EAB11, LTW18]. **Formula** [Mic11, ADH19, BML14, Che10d, GM16, HT14, Kat13, KP14, KK18, Lo17, Maa19, Son14, SG15b, SLC16, WY18, Yam15, YY18]. **formulae** [Cho18, SL15]. **formulas** [DF14, Tak19, Zha12]. **formulation** [IK14, Mad15].  
**formulations** [ABGM16, ML16]. **forward**

[Cha19b, HLW10, JY15b, LG15b, ZX19]. **forward-backward**  
 [HLW10, JY15b, ZX19]. **four** [EQ14, MDPP16]. **four-level** [EQ14]. **Fourier**  
 [CMT14, FM13, Kat19, Pot15, WY18, YSZ19, Zha17a]. **fourth** [Gau19].  
**Fractal** [MNX13]. **fractals** [Pot15, RZ12]. **Fractional**  
 [DOT14, DLO16, FS18, KKT14, KMV11, SY17, ADH19, ABTV19, AH12b,  
 ATV10, BDP14, BTT18, BC14, BM13a, BM17, Ben16, Ben18, BTT11,  
 BMNZ18, BH12, BH17c, CVA13, ÇKN17, CY11, CHW18, CP17b, CM11c,  
 D’O11b, Dav12b, DO11a, Dun06, DF11, Dun19, ES13, Fan15a, FY16, FM13,  
 GWK17, GT16, HT13b, HB18, HN10, Jac10, JB13b, JV10, Jur13, KV17a,  
 KP15a, KKNH18, KS16b, KS17c, LX18, LST17, LYCK11, Li17b, LY18a,  
 LZ11, MS13, Muk17, NA13, Nol18, OP12, OP13, OSW18, SS18, Sau12,  
 SC12b, Shi19a, SS17, Son12a, SV17, SG15b, SG18, TN17, VAB15, Wan14d,  
 WYY14, Wan19, WX19a, WS17, Wu11a, XTT18, XL18, Yam15, YS10,  
 YY16, YY18, Yu19, aZLW18]. **fractional-diffusion** [NA13]. **fractionally**  
 [Wu14]. **fractions** [AA17, Fan15b]. **fragmentation** [Gho11a]. **frailty**  
 [BSK19, GB19b, GM10b, HS12a, HD13, HP14, LI12, Lin17a]. **Frame** [EG11].  
**framework** [AHM19, AMP16a, EPSU16, Gho12]. **frameworks** [Ale18].  
**Frechet** [AT14a, GSK12, BR17b]. **free**  
 [Cha17, CZCL19, CK14, DH19, GO12, Gau14, Khm17, KS17a, LSCL17,  
 Pei15, QL11, Rob15, Rob19, Sab17, SD10b, WHB10, ZZZ18, Zho13b].  
**Freedman** [LP19a]. **freedom** [XKBG15]. **Freidlin** [BC11]. **frequencies**  
 [SS12a, WK11b]. **frequency** [BB14a, BCR10, KM11, MS18a, SB16].  
**frequentist** [BM15, CM10, Won13]. **Friedman** [GM18a]. **Friedman-like**  
 [GM18a]. **front** [LLP11]. **Full** [vWvZ17, PSS15]. **Fuller** [Arv17]. **fully**  
 [JY15b]. **function**  
 [AFJ11, ABI19, AB17, AM13b, ATV10, Bel16a, BNM13b, BRZ10, BS18b,  
 BS19c, Bra12b, CTN17, CO13, CRC10, CMT14, Che18b, Che18c, Cho16b,  
 DZD12, DL13a, DDZ15, DL17, ER17, FS11, GBR12, HP18a, HH18, Hua12,  
 Huh12, JYL12, Jou14, KM11, KLM11, KN11, KH18, KKW11, LL19a, LZ13,  
 LW15a, LXZ15, LZL<sup>+</sup>19, Lop13, LP17, MM10, MASR14, MU16, Mes10,  
 MO14, MS18a, ML17, Nag18, NV11, NS13a, Nak13a, NSH17, Oga18, Osę12a,  
 Osę14c, OQ10, Pak18, Pin15a, sS10b, SWZ19, Shu16, STW19, SS12b, SSN13,  
 Tah12, Tsa13, Urb12, Vri16, Wal10, WMH11, WMZW13, XT11, YS19, Yas13,  
 YHY16, ZK10, ZY10b, ZJL13, ZJ15, ZWLB17, ZRN14, ZRN17]. **Functional**  
 [Ane17, BGT15, CK16b, Lo17, MS11, Rei15, Tor13, TK10, Vas18, AM14,  
 ÁLBRM16, ALS11, BCL18, Ben17, BB18, BV15a, BH10b, BH12, CDG15,  
 CD10a, CHM16, DNKL12, DLZZ18, FJW15, Gee15, GLS13, GDNM18,  
 Goi12, HWZ14, JY15a, JY15b, JN10, KLY14, KM19, Kre18, Kri18, KOR15b,  
 KV13, LSS13b, LCKK14, LX12, LWL16, LZ13, LTX12, MH12, Mak10b,  
 MS18b, MMC14, PZ17, PJ10, RSR16, Sha13b, TJS15, Vie18, WHB10, WZ10,  
 WH11, Xu12a, YD12, ZW18c, ZS19, ZC12]. **functionals** [BGT15, CG12,  
 Coe15, Dun16b, Jir13, LXL19, Oes15, PP11, SV19, Son12b, WN10b, YY13].  
**functions** [AKM19, Alb18, Bai12, Bai13, BP15, BK10, BW19, BOR17,  
 CDL11, Che16, CM17, Che18c, CGH11, DEM14, EHP13, ED14, Efr19,

EFP19, Fro17, FP17, Gir16, GAB16, Had13, HS11b, HZR16, HZRS19, HB11, IL17, JT18, Jal16, Jar13, JDK<sup>+</sup>11, Khm13, KZ10, Lar15, Li11a, LMLW15, MM13a, MV15, MDR12, McK17, Nag17a, Nan10, Osę17b, Ose19, Osę17a, Poi19, QN15, RS15b, SNS10, SS14, sS15b, Shu18b, Sub12, Suz18, Suz20, Tra14, UU11, Wes13, YY11a, ZZ11, ZZM15, Zhe11, ZZ15d, ZRAN13, dMO18]. **fundamental** [Mil19b]. **Further** [Lau10, XH15, XLL19]. **future** [AMB10, BABF19, Fre14, MA11, OW18, TW17]. **fuzzy** [Bon12]. **FWER** [MGSL11].

**G** [Bri15]. **Galton** [BBP18, Che13a, He16]. **gambler** [AH12a, Kat13]. **gambling** [Zaj14]. **game** [AH13a, AH12a, AMR19, DdRS<sup>+</sup>11, Gut14, Nak17]. **game-theoretic** [DdRS<sup>+</sup>11]. **games** [BCD19, GML15, Nak15, Wei19]. **Gamma** [HP14, PS16a, SF12, BLS14, BG19, CO13, DD10, DN14b, Dur17, Fur08, HS12a, JS16, KT10, KM13d, LMR12, MU10, MM13b, MA14b, PSS13, PRD13, Tak12, Wes15, XS18, Zha10, ZB11, vWvZ17, GB19b, VGE15b, WR18]. **gamma-Gaussian** [KM13d]. **gamma-Gompertz** [BG19]. **gap** [MW18, SA12b]. **gaps** [BPW18]. **GARCH** [Arv19, BL14a, CPH12, HL11, HH16, HBPC10, Hwa19, Kha14, KH18, Lee12b, LLW14, Tao19]. **Gauss** [KLY14]. **Gaussian** [AP13, AD12, Arv19, ASVY14, BGT15, BT16, Bal11, Ben16, Ben18, CD18a, CYW12, CSS14, CG17, Che14c, CK14, Cho19, DH19, DHJT14, DR11, DMWX15, DDZ15, EF16, FCU11, GFA10, GP17, Gri11, HL11, HT13a, HW13a, HPW15, HZW16, IK14, JW17, JSA12, KST18, KM13d, KKKP17, KMV11, Lan18, LPS12, LL12c, LLH15, LWY17, LX10b, Mah18, Mat17, MNBO11, Mou19, MYA15, NW13, NC16, PB15b, Pen11, PL17, PTW19, PS16c, PS19b, SAM13, Ser17, Sha13b, SL12, Söh10, SL15, SS10c, Tah12, Tan13a, Tan13b, TT17, Tan15b, Tur14, TW15, Vig12, VGE15a, Vol14, WL17, XWT19, XY17, Yaz15, Zha14b, vWvZ17]. **gene** [QO15]. **general** [ABD18, BW19, BMS10, CKO19, CWZ12, Ciu11, Cla14, EJ12, Eks14, Fan16, GZ18, GA13, HH19, HP12b, Hu16, Kat13, KB15, KHN16, LV11a, LS16a, LDZ10, LZZ15b, LY16, LGT15, MW18, Mad15, MK10, Mia14, MNBO11, QX13, RZ12, Rad19, Ren14, Ren15, RM11, Sma15, Sun13b, TZ16, TW17, Tim15, WC15, Wan18, WM18, WCM11, Wu14, XF17, XDWY18, ZYL14, BC11]. **generalised** [LS15, PT13]. **Generalization** [AH11, BS15a, Bar11, BRBB14, BRBB23, Bud14, DER15, GR17, KS16a, Kor15a, PL15a, XLY17, XZZ19]. **Generalizations** [Had19, JHW18, Den15, Fra11, Lo17, Tum15]. **Generalized** [CXZ15, Chr12, DPP16, Ery12, EGX16, GWK17, GJ10, HLB17, HC10b, JVVS10, JB13b, Kak12, Kum15, LI12, LRL19, NM19, Shi19a, Shu18a, TE17, ZX17a, AA11, AM13a, AB11, AM11, Arn11, BT14a, Bao12, BLB16, Bel12, BBS11, BY12, BCMR13, BVV14, BDB<sup>+</sup>10, BW18, CO14, CO13, CZLT18, CJY14, DL10, DD10, DN14b, DK15, Döh14, Dun16a, FS12, GM10a, GSK12, GML10, GLML12, HV16, Hel19, HJM19, HH16, HBF14, Huh12, IL11, JH14, KA10a, Kay15, KM13c, KKMSA13, KR13, KA11, KT11, KN10, LT17, Li13a,

LX10a, LL17d, MA10b, Mar12b, MASR14, NAC13, NS13a, Nak15, OH15, PJ13, RSdB15, SKB15, SL12, Shu16, Shu18b, Smu19, TJD10, Tie13, Vig12, WSW10, WX12, WW14, XZY13, Xu12a, YZ16, Zen19, ZY10b, ZDM17, ZIPP17]. **Generalizing** [Spa10b, Ber13a]. **generated** [Bél11, CLEA18, FC10, HP13, HBPC10, Hwa13, KL15, KZZ13, MS11, Yor14, Zen14]. **Generating** [BH14, Dev12, HP18a, Jon19, ML17, Shm13, STW19, UU11]. **Generation** [Ale18, BP19c, Mod11, PS19a, SBN16]. **generative** [LS12b]. **generators** [FJ12, Fan16, GLM19, Izu13, Rez15, TJD10, TJS13, XF17, ZF13, ZL15, ZR12]. **generic** [MDR12, Nag18]. **Genericity** [KL17]. **genes** [WRvdL11]. **genetic** [CP13b]. **genetics** [PYS<sup>+</sup>18]. **genome** [Che13b]. **genome-wide** [Che13b]. **genomic** [CWI10]. **genomics** [SK13]. **genotyping** [HS13a]. **Genton** [ML16]. **Geo** [PSC12]. **geodesics** [Yao13a]. **Geometric** [AKM19, ABB<sup>+</sup>17, Ery14, Fit14, KR19, MN16, ABBK15, BRO14a, BS12b, BP19c, BMB16, Dal19, Di 11, HNGS15, Jan18, KW14a, LW15b, MS10b, MW12a, NR12, RS14b, SC15, Wan15, YE10]. **geometrically** [Mia14]. **geometry** [AP13, Osę12c]. **Gerber** [GR17, Bra12b, DZD12, LXZ15]. **getting** [GM16]. **GI** [PSC12]. **GI/Geo/1** [PSC12]. **Gibbs** [CJT10, Coe15, Fit14, Gir16, Hel19, RHP14, SC15, VB17, WR18]. **Gibbs-energy** [Gir16]. **Gini** [Eis15, FGA11, GR11, WZG16]. **girl** [Pol13]. **Girone** [You18]. **Girsanov** [CJY14, QW16, WW18]. **given** [Khm17, KN17, ST19b, ZWLB17]. **Glivenko** [Che18d]. **GLMs** [WYH14]. **Global** [CD10a, LTX12, KK13b, MV15]. **Gluing** [Ouy10]. **GMANOVA** [YS12]. **GMM** [KZ17]. **Goal** [SW11, Mak10a]. **goals** [JS18]. **Godambe** [HB11]. **gold** [BK18]. **Gompertz** [BG19, HS12a]. **good** [Gre12]. **goodness** [CCGPW17, DN16, GEV16, RH16, Rob15, Rob19]. **goodness-of-fit** [CCGPW17, DN16, GEV16, RH16]. **Gordon** [LW14b]. **Gradient** [CHW18, Che14d, Lem13]. **gradual** [Tim15]. **Graham** [Hil19]. **Gram** [FQZ18]. **Granger** [Tri18]. **graph** [GGR11, NM19]. **graphic** [LW15a]. **graphical** [JH11, KKKP17, PF17]. **graphs** [BS12b, BH19, HNGS15, HBF14, LT14, Pak13, Rao13, YCQY16, CC16]. **group** [AWL17, ASK18, AA19, CLEA18, GZWW15, Gus12b, Mal18, XD15, YK11]. **grouped** [Now16, Now19, PT19, Rob19]. **grouping** [Zho13a]. **groups** [AMG17, Fis11, McC13, Myr19]. **growing** [LLSW11, LV11c]. **growth** [BBHH10, FJ12, Fan16, Izu13, Nie19, XF17, ZF13, ZGK13, ZL15]. **Grushin** [TU17]. **Grushin-type** [TU17]. **guesswork** [Li19]. **guide** [SIBC18]. **Gumbel** [DK15, Tom16]. **Gut** [LQC15, LG15a]. **GWAS** [CHN14]. **Haar** [Osę14b]. **Hadamard** [Cha17, Kao14]. **Haenszel** [BB12, BH11]. **Haezendonck** [ZZZ13]. **half** [SK15]. **halfspace** [BF17, Nag19, PV17, Wan18]. **Hamburger** [MT17a]. **hard** [MP16a]. **Hardy** [HY18, Wal15, Yu11, YY14]. **Harmonic** [LLP19, DLM15, MW18, dICJB19]. **Harnack** [LY18a, Wan11a, Zha13a, ZC13]. **Hartman** [LZ16a]. **Hastings** [HL16]. **Hausdorff** [KSW15]. **Hausman** [BL12]. **having**

[Huh12, JKD15a, JKD15b]. **Hawkes**  
 [Seo15, Seo17, Seo19, Tak19, Yao18, Zhu13a]. **Hazard**  
 [AM13b, LL19b, AvHZ17, BZV11, BT14c, CCSC11, DL13a, HP14, LDZ10,  
 LQZ13, MM18, MM13b, Pac18, SS14, WYC15, Wan15, ZZ11]. **hazards**  
 [ASK18, DE13b, HL13b, LZYW19, QCZ15, SA12b, sS15a, TR12, WK11a,  
 ZZ15d]. **head** [Nov17]. **health** [Sha18]. **healthcare** [Sha18]. **Heat**  
 [RZ12, BC14, BH10a, BH18, Bou18, CHW18, Li17b, Pac16, Pac17, Rad19,  
 Son12a, YYS16, YY18, aZLW18]. **heavy** [Arv17, BS11, BP19c, BGHS11,  
 BVV14, DS16, DZF18, FMA16, GF11, GGV14, Hwa19, LQ19, LW12, NA13,  
 PY17, SZ13a, ST13a, ST10, Ts12, YLS14, YIS15, Zha14a, Bra16].  
**heavy-tailed** [BP19c, BVV14, Hwa19, LQ19, LW12, YLS14, YIS15].  
**Hedging** [SS17, Chi13, Wan19]. **Hellinger** [BMP10a]. **help** [TE12b].  
**heredity** [WST14]. **Hermite** [JW16, CXZ15, Kak16, PT10, Su10]. **Hessian**  
 [CZ17a]. **Heston** [AE19]. **heterogeneity** [Han10, Ruk12, SL12, SQY18].  
**Heterogeneous** [WT18, AKP18, BNB16, DZZ13, El 13, FZ13, FZB16, HS15,  
 KC16, LCX12, LL15, LL19b, MKK17, ZB10, ZB11]. **Heteroscedastic**  
 [LBG11, BRZ10, Cha10, EP17, LZW16, MMPW16, WHB10, WZ17, ZW18a,  
 dH15]. **heteroscedasticity** [CSK13, KKMSA13, MGG11, SS13b, ZCZ18].  
**heteroskedastic** [Cho16b]. **heteroskedasticity** [LW17b, MdJ19]. **Heyde**  
[XH12]. **Hidden** [Far11, ELS13, Lem11b, Lem11a, Liu12a, PJ13, SHBHD11].  
**Hierarchical** [FP12, GBR12, Rub15]. **High** [JL16, Mod11, AH11, AZ17,  
Bes14, Ciu15, FS15, GGS12, GZWW15, He14, HZW16, KM11, Mao14,  
Mao15b, Mao16, NHBG19, Par17b, PL19, PQW14, PS19b, Sab18, SK13,  
Wan14a, Xue17, Xue18, Xue19, YJLL16, ZX17a, ZCZ18, ZGK13].  
**High-dimensional** [Mod11, Ciu15, FS15, Mao14, Mao16, NHBG19, PL19,  
Sab18, Xue17, Xue18, Xue19, YJLL16]. **high-frequency** [KM11]. **high-level**  
[SK13]. **Higher** [KST18, LTvdVR11, TS17, Wei10, ZL16b, CS14a, D’O11b,  
DHL14, Gei17, HP12a, IL11, Jal16, Kak16, Kau14, MWGT17, PRD13].  
**Higher-order** [Wei10, ZL16b, D’O11b, Gei17, HP12a, Kak16]. **Highest**  
[CM10, Liu14]. **highly** [Men18]. **Hilbert** [ÁLBRM16, BH12, BH17c, Bud14,  
HT15, KO17, Kin10, Ko18, Ose12b, Ose19, PK11, Par17a, Rao10, SB19].  
**Hilbert-space-valued** [Bud14, Rao10]. **Hilbertian** [HZ16b]. **Hilliard**  
[JWW14]. **histogram** [KDW15]. **Hitting**  
[Gzy19, HL19, NC16, Zho13b, AS15, Bul14, CGLN17, CL16, Cho18, Dal19,  
Hof13, Iso15, JS15, Lee12a, LT14, PR12, Rao13, SWW15]. **HIV**  
[ZHL13, Zho15]. **HNBU** [GM17b]. **hoc** [Llo12]. **Hoeffding**  
[Bor14, Bor16, CL19b, Lo17, Mia14, YJ12, Zhe17]. **Hölder**  
[BJQS16, ASVY14, BKY19, Fro17, Li17b, LT19a, NL19, Pen11]. **holding**  
[Pen14]. **holes** [SH17]. **Hollander** [AB11, AM11, GM17a]. **homogeneity**  
[CYW12, GMA12, HH19, LX10a, SAM13]. **homogeneous**  
[CP13b, Cui14, DM14, FLRS13, GB19a, LST17, MXZZ18, MFL15, MN16,  
Mis14, SBA12, TT17, ZZ19b]. **homophily** [SQY18]. **Hong** [WS15]. **Hood**  
[AMR19]. **Hopfield** [LD17a, Zha13b]. **horizon** [Coh10, LL14, PD12, Wei19].  
**Hörmander** [Tah14]. **Hougaard** [Gri11]. **hub** [KP17]. **hull** [Dav12b].

**humidity** [FFM18]. **Hurst**

[CP17b, DO11a, HB18, JV10, KP15a, KS16b, KS17c]. **Hybrid** [KKP15, SKK10, KS15b, LLK<sup>+</sup>18, Lka19, SD15, YHMM15, vBC19]. **hyperbolic** [DOT14, FQZ18, FS12, Hir11, JH14, KR13]. **hypercube** [CYLL19, MDPP16, RS14a, WZYL17, XDWY18, YCL14]. **hypergraphs** [HL19]. **hyperplanar** [AS15]. **hyperrectangles** [Tzi17]. **hypersphere** [Gat13, Ski10]. **hyperspheres** [ZZ16]. **Hyperspherical** [PW15]. **Hypo** [Rat15]. **Hypo-exponential** [Rat15]. **hypotheses** [GB16, GB19a, LDD15, PSS13]. **Hypothesis** [BMP10a, XFC17, CSK13, MW14b, RSdB15, SK13, SKJ15, Sma15].

**i.i.d** [AA13b, CC10a, CS14a, MV10, QC14, Sun13b, XY12, dMO18]. **I.I.D.** [ABD14, SD14]. **ICA** [LNI16]. **identical** [Il'18, KS16a, Xia19a]. **identically** [DS16, Lin17b, LMS17, RS10b]. **Identifiability** [Din10, NK17, ORO15, WYH14]. **Identification** [BM10b, BM11, PKK14, SS14, WS13, AC15, Lia12b, Lu18, Mal18, TMN16, YY16]. **identified** [BFS16]. **identify** [Nos19]. **Identifying** [HZ16b, HH13b, LZ19, WST14]. **identities** [NS13b]. **identity** [BKY19, FS16, Muk10, YY13]. **idiosyncratic** [Bre14a]. **IFR** [BS15f, BS18c]. **II** [BK19a, BKL19, FXT12, HTA10, MB14, PN12, PP15, SK15]. **iid** [Vas18, CD10b, WN10c]. **III** [BB11c]. **illness** [AdUÁMM11]. **illness-death** [AdUÁMM11]. **illustration** [BCI14]. **illustrations** [Muk10]. **IM** [JLJ16]. **IM-based** [JLJ16]. **image** [Dav17, Jov14]. **images** [DMWX15, KSW15]. **imaging** [Sab17, Sak15]. **immigration** [BBP18, Chu14, GZ14, HMZ11, KR12, LM17, Ma14a, Rah11, Sun13a, WL13, Xu14]. **impact** [GL19]. **impatient** [KK18]. **implementation** [ZDD18]. **implications** [SHL15]. **implicit** [Alf13]. **Importance** [NLF11, DRZ19]. **improve** [dB13]. **Improved** [ABC10, Kak11a, Kak11b, MMPW16, MW12b, Sas13a, UV13, XS18, CM16, CHN14, KS10, KMS15, SS15c, Wes13, ZX17a]. **improvement** [Wal17]. **Improving** [BFS16, MNWA14, CMS19, HS11b, Han12a]. **impulse** [KH18]. **impulses** [LTX12]. **Impulsive** [Che10c, CvGL18, CD10a, LF17, LXZ15, PJ10, WSMG18, YD12]. **Impulsive-integral** [Che10c]. **Imputation** [HYWT17, KP15c, QCZ15]. **imputed** [KS15c]. **IMRL** [LP17, Nav18, SD16]. **inaccuracy** [TT15]. **inactivity** [GAB16, ST19a, ZY10a, ZFZ13]. **INAR** [NR12, NP16, WS16]. **INARCH** [Wei10, WS16]. **incidence** [ED14, LO13, SNS10, Sha14]. **inclusion** [BB15]. **income** [BPRS13, ZG19]. **incomplete** [AG13, GV16, JVVS10, JKP19, KPK15, LW16, Mal18, MS18b, Nas12, PP18a, PPM18, RR10a, Tan15a, WQD15]. **Inconsistent** [KS15b, Zha17b]. **incorporated** [Ohy13]. **Incorporating** [BB11c]. **increases** [LNC12]. **increasing** [CL16, DWW17, LL17b, Now16, PYK15, SKJ15, VT10, Wój13a, YCQY16, Zha17b]. **increment** [BB15, Vii16]. **incremental** [SR12a]. **increments** [Cri18, Cri19, GS10, Pen11, WYY13, YLS14, ZH14]. **Independence** [Zha19a, AV13b, CQ18, CC10b, Ejs16, FW17, GW12c, Il'18,

KS16a, KKKP17, Lop10, Mao14, Mao15b, MP15b, NÚF12, Ost18, PS16b, Pap16b, QW16, RL14, Vir16, YKY17, ZPZ18]. **independent**  
 [BS12a, BV10, CX18, CYH16, Cri18, Cri19, GL13, GB19a, Had13, Har16, HX14, Ilm13, Kru17, Li13b, LMS17, MNO15, MW12a, MM13b, Myr19, Nak16, PL19, PS18a, Pin15b, QG13, Roz12, Roz16, Ruz14, SBA12, Sre10, TV17b, Ton16, Ton17, WW18, Xia19a, YYC17, Zhe17, dC16].  
**independently** [CFS12]. **indeterminate** [OS10]. **index**  
 [Akr16, Arn12, ALS11, BMN15, BMN16, BF10, Cas10, FGA11, FZW12, GGO15, GHR16, GHR17, Has10, HB18, Ili12, KS16b, KS17c, LLL13, LZLW16, LP10b, LQ19, LNI16, LX12, MJH18, MNP16, ROSL17, Ser18, SJ14, WW13a, WL14a, WZG16, WSU11, YGL14, YXL14]. **indexed**  
 [Dem10, DYB11, GW15, GZ15, GW16, Gut14, HB10, Ser17, SY10, WWY12].  
**indicator** [OQ10, QCZ15, SB10, Suz18, Suz20]. **indicators**  
 [BMS16, LW15a, Zha16]. **indices** [CH11a, MDN18, ZLT11]. **Individual**  
 [ZIPP17, Pru19, WQD15]. **Individual-specific** [ZIPP17]. **induced**  
 [BP19c, MdJ19]. **inductive** [Wan12c]. **Inequalities**  
 [BNM13a, Osę12b, Osę14a, AA13a, BV15b, BH18, CH12, DZ11, Din14, DZF18, DLM15, EAB10, EAB11, EK10, Fan15a, Fan17, Fer14, Fro17, GSK12, GM16, GI14, HWYW12, JP10, JHW18, Jov19, LVY15, LYW11, LY18a, LL12c, LW14b, Mia14, NS13b, Osę10c, Osę12a, Osę12c, Osę14b, Osę17b, PS18a, PL15a, Pin13, Rao12, RS12a, Ruz14, Tan15b, Ush11b, WHYL10, Wan11a, WHRY11, WW13b, WD12, XZ16, YWJ14]. **Inequality**  
 [TSK13, Aga15, AK10, Arn12, BBM19, BS19a, BBHV13, BSWS13, BO19, Bud14, Che10c, Che14a, CG17, CW19, CL19b, CD12, CRB19, DS11, Din15b, DZ17, FP11b, FMPV12, Fro17, GR17, Had11, HRB19, Kre18, LZW11, Li13c, Lin19b, Liu12b, LWY17, LW14b, Min17, Nav14, Oga17, Oh14, Olk14, Onz11, Osę11, Osę13b, Osę14c, Osę15b, Osę17a, Pei15, Qiu14, Rao10, RSdB15, Ser17, Sze12, Sze15, Tru10, Wal15, Wal17, YJ12, Zha13a, ZW15a, ZG19, Zha19b, ZH12b, ZC13]. **infection** [Xue18]. **infectious** [Cla14]. **infectiousness**  
 [Chi12b]. **Inference** [CL10, GdL18, Kha14, LZ14b, TLF12, Vet14, AHN10, AT15a, AHM19, BBGMPG15, BW19, BG19, Bow16, CG18, CD18b, DD10, DN14b, DP10, EP17, FMA16, FZW12, GO12, GXH17, HS11b, HZJ<sup>+10</sup>, HB11, KJS15, KS15c, Kur19, LTvdVR11, LZYW19, Lu16a, LD16b, LD17b, MJH18, MB16, MOD18, OS18, PB16, PB15b, Rah17, Roh13, RG18, SK15, She13, SL13b, Ts17, Wes13, Won13, ZW18b, Zha11b, ZZZM15, vL16].  
**inferences** [LLH15, Lu16b, MKK17, ZLZ16]. **inferential** [ZB15]. **inferiority**  
 [JLJ16, Sha14]. **inferring** [McE12]. **infill** [Kur19, WL14b]. **infimum** [SD14].  
**infinite** [AP18, AV14, AL16, BT14b, BS14b, CK16b, Coh10, FJ10, Gov15, Gra11, HS16a, HR15, KKT14, LLHW10, LLH11, LL14, Li15a, LMLW15, Nak16, Res11, RSR16, SWZ19, Sta16, TE12a, WH11, ZF13].  
**infinite-dimensional** [AV14, Li15a]. **infinitely**  
 [BLL10, Bra11b, DM17b, FS17a, IMU10, Kha19, Nak13a, SW19, Tra14].  
**infinitesimal** [Bre12a]. **infinity** [LNC12, Roz10]. **inflated**  
 [BSL13, BMB16, DM17a, PNBW15]. **inflated-parameter** [BSL13, BMB16].

**Influence** [Ema15, HW13b, LNC12]. **influenced** [YG13, Yan17a].  
**influential** [Zho15]. **information**  
[AO12, BDS19, CFS12, CTN17, CF18, EPSU16, Ern17, FK10, HM10a, IV19,  
JT14, PRS12, PN12, PP15, PNC15, PP14b, RS12b, RR10b, Sha17, Son10a,  
TL12, TE14, Wal16, WWY12, YAT16a, ZDM17]. **information-based**  
[CF18]. **informative** [Bow18, CM11b, Din10, SHBHD11]. **Ingersoll** [FS18].  
**inhomogeneous**  
[BH19, BS15e, Che14d, CRB19, Sta16, Vri16, WJY11, ZK15, ZKSK18].  
**initial** [Gou15, Hwa13, LB17, Wan17a]. **initially** [KM12b]. **injections**  
[DZ19b]. **inner** [Zen15]. **inner-product** [Zen15]. **innovation** [CW11].  
**innovations** [Arv17, HL11, HBPC10, Mar16, PS15, Zha11a]. **input** [XTT18].  
**insensitive** [PK11, Par17a]. **inspection** [Gus12a]. **instability** [LCW17].  
**instant** [But15]. **instrumental** [CFS12, LR12b]. **insurance** [CR16, LH14b].  
**insurer** [ZYG17]. **Insuring** [DdRS<sup>+</sup>11]. **Integer** [KS13, Iso15, MK14, NR12].  
**integer-valued** [NR12]. **integers** [Kha19]. **Integrability**  
[PL18, Cha15, HR11, LV13]. **integrable** [BM18, FL10a]. **Integral**  
[Pog16, Aga15, AP13, Alf15, BDP14, BL15, Che10c, DER15, FCU11, GM17b,  
JV10, Jur13, Jur18, KWL15, LV11b, LZ11, OP13, Pak18, PT10, Sak12,  
Sak15, SV19, VD18, WW16]. **integrals** [AY17, ANRW15, Jur14, Kak16,  
Kam17, Lan11, MA14b, PS17, Tap10, Xu18, Yas19, Zin13]. **Integrated**  
[Nag17a, BL14a, CM16, DN16, GM14b, GGO15, PL17, Wu14, ZPK14, Tao19].  
**Integration** [Tak19, Bry14, Pin12, SC12b, SG15b]. **integrative** [CWI10].  
**integro** [BB17, Wan17a]. **integro-differential** [Wan17a]. **integro-local**  
[BB17]. **integrodifferential** [DDE17]. **intensity**  
[BNM13b, DMPX17, DYW14, Elh14, PH10a, Poi19]. **inter** [GSW11].  
**inter-arrival** [GSW11]. **interacting** [BW11, JWW14]. **interaction**  
[BCD19]. **interactions** [FF12, Jac10, PVY17, WST14, WCM11].  
**interarrival** [LP17, Spa10a]. **interdependence** [LW14a]. **interest**  
[BL17, DMS13, Dun16a, GL13, GW12a, LGW12, MWH17, PH10b, Won13,  
YW10, ZPK14]. **interesting** [JHF15]. **interests** [WYL10]. **interference**  
[Fil12, RH15, VT11]. **intermediate** [GS11, HCT16, LGP10]. **Intermittency**  
[BN16, GLT18, BC14]. **internal** [SX13]. **international** [Tsi12]. **interpoint**  
[Mod14, Mod16]. **interpolation** [KK13b]. **interpretation** [WX19b].  
**intersect** [TV17b]. **intersection** [CY11, Liu11, OSW18, SY17, YYC17].  
**intersection-union** [Liu11]. **Interval**  
[FPZ13, LZT13, WYC15, AD12, BB16, BPS17, CM11b, FJ10, HLR15, HM13,  
Kab11, Kab13, KRB13, Lot19, MY11, NdBC12, PSS13, sS15a, SV15, Sun17,  
TL15, Uno13, VR12, Wan12a, WL11, WZG16, Wan17b, ZWLB17].  
**interval-censored** [sS15a, WL11]. **interval-observed** [CM11b].  
**interval-valued** [SV15, Sun17]. **intervals**  
[AMB10, BABF19, BCI14, FK12, Fre14, GEC17, KS10, KM18, KM13a,  
KKMSA13, LSS15, MMPW16, Par17b, RH15, RS12c, SS13b, SV15, Sub12,  
SJ14, TM16, Thu14, Wan13a, ZF13, Zha14b]. **intraclass** [ZW18b]. **Intrinsic**  
[HZR16, HZRS19, SY19b]. **Introducing** [Sug19]. **Intuitive** [MO14, OV15].

**Invariance** [Mar12b, PD11, Jir13, ZZ15c]. **Invariant** [DJM11, Jur13, BS18a, Gei17, INO10, LD16a, Liu14, PV17, ZC19]. **Inverse** [DHL14, KV15, TN17, VGE15a, Abu12a, Abu12b, Abu13, Arn11, AT15b, CP13a, CYW12, CSS14, Han12a, IK14, JSA12, KMV11, LPS12, Li15a, LCW17, LLH15, LM15b, LA13, Mse18, NTT18, Oga18, PZ14, SAM13, Seo19, sS15b, SWL10, SL12, STW19, WHYL10, Zha14b, ZIPP17, Zha12, vWvZ17]. **inverses** [Sma15]. **inversion** [Mna11, ML13, WY18]. **Invertibility** [CD12]. **Inverting** [Jon19]. **invested** [Kin12]. **investigation** [HP15]. **investment** [BCM14, ZW12]. **investments** [FN17]. **investors** [WWY12]. **involving** [BNM13a, Ery15, Ger13, Ger18, Kak16, MA14b, WM18]. **irreducibility** [BD17]. **irregular** [KKNH18]. **irrespective** [RS10b]. **Ising** [Hel19, Kar11, PVY17, SC15]. **isobars** [BDB19]. **isolated** [GGR11]. **isotonic** [GJ10, She11, SD15, SZ13b]. **Isotonicity** [Bel12]. **isotropic** [De 17]. **isotropy** [EFP19]. **Isserlis** [MNBO11, Vig12]. **issues** [CKK18, FFM18, Sak12, ZB15]. **Itô** [FCU11, HT14, LSS13b, PS17, Zin13]. **items** [Gus12b]. **Iterated** [NP16, hCyP15, Dur13, IJB17, LL13, Lin13, Liu13, LX10b, LG15b, MLF13, McK17, MN11, MN13, MC15, Ngu16, Vas18, Wan14c, XY12, XZY13, Zha17c]. **iterates** [Gna12, Tru13]. **iterative** [CMW18, HM10b, Ref14, Tsi17].

**Jackknife** [CK13, WZG16, ZLZ16, CY15]. **Jacobi** [FS18, ZG10]. **James** [GG12]. **Jeffreys** [Rod13, RL14]. **Jensen** [Lin19b]. **Jirina** [LL17d]. **Jittered** [PRS18]. **job** [Men18]. **John** [LZP17, YWJ14]. **Joint** [CX18, Ery11b, LTR13, PS15, AKP18, BE17, Che14c, CR13, FCP18, FJW15, Kri18, LZ14a, McC12, PP19, RS10b, VT10, WWPY18, WZ10, WN15, XZ13]. **jointly** [Cai17]. **Journeys** [DH18]. **joy** [Men18]. **jump** [De 16b, DMPX17, GS17a, KK15, KW14b, KOR15b, Leh15, LWD13, LR12a, MOD18, MN16, Rat13, SL13b, SWH12, WZT12, WWX17, WWZ18, XY13, YG13, Yan17a, ZX17b, ZW15b, ZBL19, dSF12]. **jump-diffusion** [DMPX17, GS17a, LWD13, SL13b, SWH12, WZT12, XY13]. **jump-telegraph** [LR12a, Rat13]. **jump-type** [dSF12]. **jumping** [Pen14]. **jumps** [BCD19, BL11, BH10b, CHM15, CvGL18, CYS11, De 11, Fro17, Hui10, Lia13, LZ11, MX17a, QW16, Sas13b, Shi19a, TH14, THC17, Wan16, Wei10, Yan19b, ZY10b, ZYL14, ZWB17].

**K-distributed** [Ma13]. **Kac** [Bou17, KOR15b, LT19b, LR12a, Mak10b]. **Kantorovich** [FP14]. **Kaplan** [Ane17]. **Karamata** [PLH13]. **Karhunen** [ALL12, Ai16, Li15a, LHM14]. **Kato** [Gov15]. **Katz** [CS14a, GS11, Spa10b]. **Kelly** [ED17]. **Kemperman** [Ruz14]. **Kendall** [DM17a, Lo17, Vin11, vDLMW19]. **Kernel** [AM19b, BMN16, SS11b, YH17, AFJ11, Bou18, BS18b, BS19c, CDG15, CRC10, CL19a, CSG11, Che18d, Cou19, DFH18, DL13a, DL13b, DG13, EL18, Fak10, Gho14, GGQ17, HP12b, HS19, HLCH19, IK14, JW17, KM12a, KZ10, KV16, Kre18, LL19a, LWL16, LM15a, LPS15, MS12a, MS12b, MK16,

MNWA14, PK11, Par17a, QCZ15, Sak17, Son10b, TS17, Wal10, You17, Zen15, Zen19, Zha10, ZJZ13, ZM16b, ZKG10, ZB15]. **kernel-assisted** [QCZ15]. **kernel-type** [AFJ11, BS18b, MS12a]. **kernels** [Ben18, Bow13, CHW18, Duo15, FP17, GM14b, HP12a, HL16, MMF17, Nog13, ST13a, XLL19]. **Khasminskii** [WH11]. **Khasminskii-type** [WH11]. **Khintchine** [Jon19, PS18a]. **Kiefer** [WD12, FP11b, Pro13]. **Kimberling** [Res11]. **kind** [DZ11, KN15, PTT19, SS18]. **kinds** [LZ10]. **King** [BS15a]. **kink** [Wis11]. **knowledge** [BCNM15]. **known** [DDZ15, FP13, LP10b, SV10]. **Kolmogorov** [AK10, EAB11, Fre16, KS17a, SL10, YH15]. **Krasulina** [Che19a]. **kriging** [HZR16]. **Kronecker** [HLM16]. **Kullback** [CCGPW17, HM10a, IV19, NSL11, PRS12, PP15, SSN16]. **Kumaraswamy** [Mam15]. **Kummer** [HV16, Kou12a, Wes15]. **Kuramoto** [WWW14, WWX17]. **kurtosis** [KM13c, Oga17].

**L** [LS12a]. **labels** [MV10, VS10]. **lack** [JN10, SD10b, SY11]. **lack-of-fit** [SD10b, SY11]. **LAD** [LLHW10, LLH11, ZL14]. **ladles** [BK18]. **lag** [CM17, HK19]. **Laguerre** [JW16]. **Lai** [LS12a]. **lambda** [LBH11]. **Lambert** [Pak18, WWD15]. **Lamperti** [Ma15]. **Langevin** [Öns13, Vii16, XSL<sup>+</sup>14]. **Laplace** [MM14c, Abd11, BLB16, BS18a, BW18, CL11, GWK17, GS17a, GEV16, HA13, HJM19, HBH10, Hür13, LBS17, Mna11, MM13c, NMUJ16, RH16, Roz10, SCS14, Sri15, YY11a, ZB15]. **Laplacian** [Din15a]. **Large** [AMMO13, BC11, BM13a, BR17a, BS19c, CHM15, DM12a, DS14, DYB11, Fan15b, FS17b, For11, FKZ15, GM14a, GW15, GZ15, GW16, GM18b, GMP19, HT13b, Hir11, JCM15, KS19, Li19, LLY19, Mac11, MP15a, Mac16, MP17, Nas12, QHS13, RS10b, ST13b, ST10, SZ18, Sun13b, Ter15, TE12a, Tor13, WHRY11, Wan16, YH14, ZG19, ZG10, Zhu14, Zhu15, AD11, BHJ10, BT14b, BZ13, CQT12, CS16c, CS16b, CZLT18, CS19, DL13a, Din15a, DT10, FC15, Fen17, For14a, Gas10, Gee15, HCW13, HT15, Hor16, Hu16, Hua16, KM17, KD16, Kor15a, Kre18, Li11b, LLR17, LLR18, LLP19, LY16, Lu11, Lu12, MKA19, MVI11, Mou19, Nak16, PTW10, QN15, QSS17, SXM16, Shi19b, SS10c, Sun13a, VS13, WN10a, WZW17, YS12, YLS10, Yao14, YH15, Zen14, Zen15, Zen19, Zha17a, ZL18, Zha19a, ZZ13b, ZLC18, ZZ19b]. **large** [dS18a, dMO18]. **large-dimensional** [WZW17, Yao14]. **large-maturity** [For14a]. **Large-time** [For11]. **larger** [CP11]. **largest** [BH17b]. **Lasso** [XXY17, RZ10, dC13, WW14, WST14]. **last** [FJW15]. **latency** [MP17]. **Latent** [Jon17, BBM18, DCR19, Sha12c, SdOG12, vDLMW19]. **Latin** [CYLL19, MDPP16, RS14a, WZYL17, XDWY18, YCL14]. **lattice** [AIM19, Gao19, HWB10, Iso15, Roz12, ZZ12b, ZZ12a]. **lattice-valued** [ZZ12b]. **lattices** [FSNÚF11]. **Law** [AMMO13, DYB11, Fen19, Nas12, QHS13, RS10b, ST13b, Sun13b, Ter15, Tor13, WHRY11, BSO10, Bis10, BM12, BMS16, hCyP15, CH11a, CYH16, CS16c, CS19, CP19, Cui14, FG12, Hor16, Hu16, IJB17, JV10, JDK<sup>+</sup>11, KD16, Kor15a, LMP18, LL13, LLR18, Liu13, LQC15, LG15a, Löw18, LX10b, MLF13, Mar12b, MN11, MN13, MC15, Pak18, Pap16a, SV17, SL10, Vas18, Wój13a, XY12, XZY13, YH17, YY13,

YH15, Zha17c, Zha17a, ZL18, dML12, dMO18, TE12a]. **Laws** [Wan14c, AP18, BHJ10, BR17b, CQT12, CM11a, CS16b, DJ14, DT10, FQZ18, GS17b, HW13a, HT15, HBF14, KM17, LLR17, Lin17a, MKA19, Nak16, Nak13b, Nol18, Pak13, PS16b, Pap16b, QN15, QSS17, Sze11, TK10, XYZ16, dS18a]. **lay** [Won18]. **layer** [Bra12b, DZD12, JYL12]. **lead** [HK19]. **lead-lag** [HK19]. **leader** [KMR13, KW14a]. **leaders** [AEK19]. **leadership** [Ste15]. **leaf** [AI17]. **learning** [Bal11, GMM10, TR18, WRvdL11]. **Least** [KLM11, LL10, Ma10a, Wu14, AAEH11, AT15a, BL10c, DMPX17, ES13, He18, LSS13a, LM18, Mao15a, SZW10, WZ16, YH14, ZK10]. **least-squares** [DMPX17]. **leave** [Lot19]. **Lebesgue** [Kam17, NS13a]. **lecture** [BHJ18]. **Lee** [EQ15a, Els16]. **left** [AEFO18, ADP12, Che19b, FJ12, Fil12, Kol17, LL17b, PCGV14, QB14, sS10b, sS15a, XSZ17, ZBZ11, ZJL13, Fin11]. **left-** [Fil12]. **left-censoring** [LL17b]. **left-continuous** [FJ12]. **left-Lipschitz** [AEFO18]. **Left-Spherically** [Fin11]. **left-truncated** [ADP12, Che19b, PCGV14, sS15a, ZJL13]. **Leibler** [CCGPW17, IV19, NSL11, PRS12, PP15, SSN16]. **lemma** [BD15, Fro12, LSS13b, Lo17, Shu18c, Ste14, JMDW15]. **lemmas** [Dav13]. **Length** [MPA15, AMP16b, Aza13, BML14, FGA11, GB19b, Jon19, KM13a, Kao13, LZ14b, MZZ15, Nov17, PH10a, SM16, SCZ15, SMZ18, Shu19a, ST19b, WCD19, ZGZ18]. **length-biased** [FGA11, GB19b, LZ14b, MZZ15, SCZ15, SMZ18, WCD19]. **length-intensity** [PH10a]. **Leone** [Mir14]. **LePage** [DD12]. **Lépingle** [Qiu14]. **Lett** [Abu12a, Bai13, BSCQ18, BRBB23, DR15, DFL13, DFT13, Duc10, Kak11a, Kim13, MN13, MM14c, RA13b, Ren15, Sko20, SF12, Suz20, Ton17]. **Lett.** [GHR17]. **Letters** [Bro11, Sug19]. **level** [BLL14, CDS17, CKF17, CR16, EQ14, EQ15a, EQ15c, GB19a, Jac10, Jac13, JKD15a, JKD15b, LZZ15b, MK14, MD16, Mat12, MdJ19, OQ10, PP14b, SK13, Sha13b, Sin19, TL15, WA17, WL14b, Woo15, YSLL10, ZWHQ15]. **levels** [LCLQ16]. **leverage** [Bre14a]. **Levin** [LZ17b]. **Lévy** [Nie19, Suz20, Abd15, ADM15, BN16, Bra11b, CCS17, CL16, CM11c, CR16, CP17c, DY10, DZ19b, FRZ10, FCU11, FL10b, FS18, GKW19, Gat15, GMP19, Gri11, GLM19, IM15, Jur13, KM11, KM13b, KZZ13, LZ14a, LZZ15a, LT19a, Liu13, Ma10a, MW14a, Mic11, Ren13, Son10a, Son14, Son16, Suz18, VT10, Vet14, Vid17, Vid19, Vri16, Wan11a, Wan14c, Wan14b, WWPY18, WM18, ZDD18, ZLT11, ZWB17, ZYG17, DMST13]. **Lévy-driven** [Abd15, IM15, Vri16, ZWB17, DMST13]. **LIBOR** [Ger11]. **Lie** [AMG17]. **life** [BCI14, CN16, DK14, GMDP18, KI15, KN10, MKJ15, Nan10, SD16, SKJ15, WC17, WCD19, ZY10a, ZJL13, ZJ15]. **life-test** [BCI14]. **lifetime** [BKL19, CF18, Ery16, HTA10, PB16, PLY18, Raq10, ST19a, SSN13]. **lifetimes** [LP19b, MKJ15, Mar14a, PB13, vBC19]. **Lift** [DKM19]. **light** [Bra11b, NP10, PL15b]. **light-tailed** [NP10]. **lightly** [VS13]. **like** [CYW12, Dav13, FQZ18, GM18a, Xu13]. **Likelihood** [BNB16, BG19, KS15c, LL15, PJ13, WK11a, vL16, AF12, Ana17, BGM19, BB12, BSK19, BH17b, BG15a, BG15b, BY12, Bro14b, BPS17, CO14, CM16, CW16, CZ17b, DBB13],

DWWG18, DE13b, DS18b, GT14, HC10a, HHF17, HWM15, HZJ<sup>+</sup>10, Hua12, IK10a, IL11, JP11, JW12, KLM17, KM11, KLNB14, LGP10, LLHW10, LLH11, LYB13, LQ19, MJH18, MD13, McC12, Mis14, MVI11, OKT13, PSS15, PR15, PB16, Par14, PQW14, Rao18, RSC10, RR10a, RG18, Sch12, SL13a, She13, SK11, SL13b, SHL15, Sri15, Sub12, SJ14, TL12, Tum15, VR12, VZ18, Wan12a, WRvdL11, Wan14a, WP14, WF15, WL15a, WZG16, WZS17, WR10, WT14, XJW15, YL10, YZ14, Yan17b, YWZ14, ZPK14, ZZ12a, ZLZ16, ZZ11, Zha11b, ZZ13b, ZMZ15, ZLC18, ZZ19b, ZY11, ZZ15d]. **likelihood-** [RG18]. **Likelihood-based** [KS15c]. **likelihoods** [De 16a]. **LIL** [GS17b, LZ16a]. **Limit** [AMR19, ANRW15, BHJ12, BBH14, Bob13, EM16, HW13a, HBF14, KC19, MW11, MS11, MWA16, Nak15, NW10b, Pak13, PS19a, Pan17, Seo15, Seo17, Seo19, Sha13b, Shi12, Ski10, SD14, Ste11, SBN16, Tao19, Ter15, Tyu12, VY12, VW14, WGL11, YR11, Ane17, Arb19, Arv17, Arv19, BGT15, BPW18, CW15, CK16b, Che13a, DL10, DF14, DR02, DR15, Eks14, EJ11, Fro15, Gao19, GFA10, GAS13, GZ14, HSY17, He12, HL13a, HA15, Hwa19, KT19, Kam17, Kat19, KKNH18, LBM14, LL13, LZ16a, LW11, LMLW15, Mas18, McK15, MN11, MN13, MWZ11, MR15b, Mül19, PZ17, Pap16b, Pet11, RS16, Rok15, Röl18, RR16, SY10, Sre10, SS10c, Sze10, Tan13a, Tan13b, Ter17, Ton16, Ton17, TK10, WWS19, Wu11b, WK11b, WC14, XWT19, XW17, Xue17, Xue19, Yan19a, Zha17c]. **limited** [MV15]. **Limiting** [BBGH12, HB10, Jas19, Leh15, LLP11, Sch14, Xie13, Zen17, BW15, BLL10, BLS14, BN10, CCFL18, GD18, HJM19, Uem16, VCM14, ZC19]. **limitsup** [BT13, CM11a, Li11b, LL17d, McK17, NP16, SW13, YWC10, ZZ13a]. **limsup** [Pot15]. **Lindeberg** [DJ14]. **Lindley** [Cha19a]. **line** [HA15, XS18]. **Linear** [AH12b, BB15, CCS16, ZP19, AM17, AP13, AZ17, AD11, BDP10, BCL18, BBGMPG15, BCMR13, BH10a, BDB<sup>+</sup>10, But15, CTN17, CTW10, Che12b, CC16, CHM16, DNLR17, DLZZ18, DO11a, DSX13, DZX18, Dun19, Eck18, EIW14, FJ12, Fan16, FJW15, GH<sup>H</sup>10, Goi12, Gou15, GXH17, HS11b, HP11, HHF17, HB18, HL13b, Hu16, HZJ<sup>+</sup>10, Hua12, HWZ14, Huh12, Izu13, JBS10, JP16, JH14, Kao13, KST18, KLW11, KZ14, KM19, Ko13, Kri18, LO13, LT17, LNC12, LWX11, LP13, Li15c, LBS17, Lia12a, Lia12b, LHT15, Lop13, LGT15, Luo12, LG13, MA10b, MR15a, MH12, MW11, McK17, MWZ11, Mou19, Oes15, PH10b, PQW14, QO16, Rat14, Rat17, Ren14, Ren15, Rok15, Rub15, RG18, SB19, SY18, SCS14, Sko19, Sko20, Tab18, Tan19, TZW13, TZ16, TZT16, TW17, TK10, WSW10, WS13, WW13a, WW14, WMFW15, WY16]. **linear** [Wan17a, WZW17, WR18, WL14b, WS10b, XXY17, Xu12b, XFC17, YL10, ZF13, Zha17c, ZW18b, ZC12, ZWT15, dB13]. **linear-growth** [FJ12, ZF13]. **linearity** [MR15a]. **linearly** [Cas10, WC15]. **LINEX** [Hwa18]. **Liouville** [Shi19c]. **Lipschitz** [AEFO18, FJ10, Owo15, PP18b, QW16, Shi19a, SG18, Tah14, TH14, WWR12, XWML19, Yu19]. **loads** [Tor13]. **Local** [BCL18, BNSA13, DNLR17, DK11, DN16, Mes10, SZW12, WZT12, WMFW15, YLS10, ZL16a, ZKG10, BRZ10, BB17, CY11, CYW13, DF14, DHL14, FKZ15, Gao19, GAS13, HL13a, Kak16, KM11, KN15, LE19, LBM14, LX18, Li17d, Muk17, OS15, OKT13, PZ17, SY17, TLZ12, VP12, WMZW13,

Wan17a, YS10, YYC17, Yan19a, ZG16]. **Local-** [BNSA13]. **Locally** [KK19b, KHN12, KKP15, Myr19, NL19, PP14a, Tah14]. **location** [AB10, BB14a, BKL19, Bow17, DS18b, Gau14, HEM10, KKMSA13, LLC<sup>+</sup>12, MKK17, MK10, MGG11, SS13b, Tim15, Tyl10, Vig12, Wis11, WN13a, ZPK14]. **location-scale** [AB10, BKL19, LLC<sup>+</sup>12]. **loci** [SKK10, WRvdL11]. **Loeve** [ALL12, Ai16, Li15a, LHM14]. **Log** [JP11, KD14, Mu15, BR17b, CSG11, DS11, Dev12, FD18, HK14, Haz11, HJM19, HEM10, HP15, JW12, KN11, LCX12, Roz10, SD10a, SK11, TE12b, ZZ13b, ZZ19b]. **log-Birnbaum** [LCX12]. **log-concave** [Dev12, SD10a]. **Log-concavity** [Mu15, FD18, Haz11]. **log-density** [HP15]. **log-Fréchet** [BR17b]. **log-Laplace** [HJM19]. **Log-likelihood** [JP11, SK11, ZZ13b, ZZ19b]. **log-location-scale** [HEM10]. **log-normal** [HK14, TE12b]. **log-Sobolev** [DS11]. **logarithm** [hCyP15, CH11a, CYH16, Fen19, IJB17, LL13, Liu13, LX10b, MLF13, MN11, MN13, MC15, Vas18, Wan14c, XY12, XZY13, Zha17c, dML12]. **Logarithmic** [Fan15a, Osç10a, Pei15, WWD15, Gat15, GM18b, TL19]. **logarithmically** [KL15]. **logistic** [BS15a, GS16, KHN12, KO17, LI12, Li13a, LLZ13, ÖA15, Pin14, ROSL17, Rul14, SK15, Tan19, Tie13, WR18, Yeh11, dC16, vSK15]. **logit** [YWZ14]. **loglikelihood** [VRR13]. **lognormal** [LZT13, WF15]. **logrank** [JdU16]. **Long** [WWW14, WWX17, WWZ18, AR18, Aza13, BT13, BS14b, Bra16, Buc15, HP11, HS15, LQZ13, LK14, Lu12, Mis13, MIL16, TWM15, WHB10, Wis11, ZZ13a]. **long-range** [Buc15, Mis13, Wis11, ZZ13a]. **long-run** [MIL16]. **long-tailed** [Lu12]. **long-term** [LQZ13]. **longest** [LY16, Nov17]. **longitudinal** [ACW10, CM11b, KJS15, LW16, SHBHD11, Tan15a, TXX16, YL10, YXL14, ZW18c]. **look** [Ngu16]. **Lorentz** [HY18]. **Lorenz** [DP10, FGA11]. **loss** [BW19, CVA13, DdRS<sup>+</sup>11, GBR12, Hwa18, KN11, KK18, KMS15, LH14b, PK11, Par17a, VAB15, ZRAN13, ZRN14, ZRN17]. **lottery** [Pol13]. **low** [LTvdVR11, Tom16, WN11]. **low-dimensional** [Tom16]. **Lower** [ASH18, BB11a, KSW15, Lu11, Lu12, Ser18, YWC10, ZKSK18, Ben18, CLQ12, CC16, Efr10, EQ14, FJ12, GM14c, HCW13, Hil19, LZZ15b, NW10a, PR16, Sas13a, TE17, WYC15, Wis11, Yan12, ZWHQ15]. **LPQD** [MC15]. **LR** [Kak11a, Kak11b, NHBG19]. **LR/ELR** [Kak11a, Kak11b]. **LRT** [HH19]. **LS** [MWZ11]. **LSL** [CC10a]. **LSS** [CZLT18]. **lurking** [GBVS11]. **Lyapunov** [FY16, XL16]. **Lynden** [GSST12, WW16].

**M** [Kin12, ML16, BML14, Bri15, Kin12, VCM14]. **M/E** [BML14, VCM14]. **M/G/1** [Bri15]. **M/M/1queue** [Kin12]. **MA** [Yab17]. **Machine** [CGH11, Dun18, Gho14]. **Machines** [LDLC18]. **macrofauna** [JDK<sup>+</sup>11]. **macros** [SWH<sup>+</sup>11]. **Mahalanobis** [GEC17, MM14a]. **main** [Cha19a, CLYW15, CLWH17, DS15, Jac10, Jac11, Jac13, JKD14, JKD15a, JKD15b, YL19]. **main-effect** [CLYW15]. **Maintaining** [TMS11]. **maintenance** [KMJ10]. **majorant** [LM18]. **Majorization** [Bai12, Bai13, DZ17]. **making** [MKK17]. **Malliavin**

[Suz20, IMPR16, SS13a, Suz18]. **Mallows** [You18]. **Mandelbrot** [LLP19]. **manifold** [Bes14, IKAH17, Pei15]. **manifolds** [Che14d, TU17]. **MANOVA** [HH19, ZX12]. **Mantel** [BB12, BH11]. **many** [Zha13b]. **Mao** [CQ18]. **map** [BHJ10, BHJ12, MHH11, Ngu16, Tom16]. **mapping** [SKK10]. **mappings** [IMU10, Jur13, Jur18]. **maps** [AIM19, Dur13]. **Marcenko** [YH17, Yao12a]. **Marcenko-Pastur** [YH17]. **Marchenko** [HSY17]. **Marcinkiewicz** [Fer14, Had11, Sze11, Tru10, ZL18]. **Marcus** [NW10a]. **margin** [Xu12b]. **margin-based** [Xu12b]. **Marginal** [ACW10, HP11, ZWH12, DHOV13, Jur13, LW15a, Lop10, NS10, PPN10, Roh16, Sha17, TR12]. **marginally** [WWS19]. **marked** [Tak19, JMS17]. **market** [Ger11, ZYG17]. **markets** [Fen14]. **Markov** [BSCQ18, AMG17, AR14, ACMM13, BDER14, BS14b, BG15a, BG15b, BBCD<sup>+</sup>18, BSCQ17, Bre12a, Bre12b, Bre14b, BMS16, CH13, CJ14, Cho18, DMS13, Dal19, DN14a, DM14, DYB11, ELS13, Far11, FC10, FMPV12, Fra15, Gei17, GFH16, GAS13, GSW11, HZZ19, HL13a, HA15, HMS14, JT18, Jar13, Jia16, KS12, Kau14, KL11, KH18, KLY14, KR19, Kov10, KW14b, LP11, Lem11b, Lem11a, Li17c, LM17, LWD13, Liu12a, LMLW15, LXL19, LPS15, LR13b, MZ17, MXZZ18, Mia14, MN16, Nog13, PZ17, PJ13, Rao18, SY10, SG14, SHK14, SHBHD11, Sta12, Ste14, SWH12, TLZ12, Urb12, Woj13b, WK10b, WC18, Xu13, XW16, Yas13, ZK14, ZK15, ZKSK18, ZH12a, ZW15a, Zho13b]. **Markov-modulated** [HMS14, SWH12, XW16]. **Markov-switching** [BG15a, BG15b]. **Markovian** [Cho19, AE19, AMP16b, CX18, FY16, For14b, LR13a, QLH<sup>+</sup>16, Rév12, Seo19, ZYL14]. **Marshall** [BD15, BMS16, MS10a, ND12]. **Martingale** [BdS13, HY18, Lee19, WK11b, Yu11, YY14, AL16, Bou16, CSY12, DT10, ET19, HL12, Jov19, KN15, NS13a, Osę10a, Osę12a, Osę12b, Osę14b, Osę14c, Osę17b, Osę17a, PL15a, Qiu14, Röl18, STD12, ST13b, WYY14, YG13, YR11, cZgL12]. **martingales** [Bór18, BO19, Cas10, JP10, LZW11, Li17d, LZP17, NS13b, Osę10b, Osę10c, Osę11, Osę12c, Osę13a, Osę13b, Osę14a, Osę15b, Sas13b, Sau12, VP12, YWJ14, Yu11, YY14, ZZ12b]. **Maruyama** [LT19a, NT17, NL19]. **masking** [YQW10]. **mass** [BK12, MvdBV<sup>+</sup>11, SLM19]. **mass-nonlocal** [SLM19]. **matched** [JLJ16, LD17b]. **matched-pair** [LD17b]. **matched-pairs** [JLJ16]. **Matching** [CLG13, CP17a, LN15, WL15b, Yat16b]. **Matérn** [Gir16, IL17]. **mathematical** [LOKB11]. **matrices** [AS18, Arb19, Bao12, BBGH12, BH14, BGHS11, CQ17, Che18a, Din15a, GS13a, HSY17, HR19b, Hil14, HLCH19, JP17, Kao14, Kou12a, LLSW11, LP13, LCW17, LW17a, Löw18, Mao16, Olk14, PW15, Red17, RM11, Sep18, Ser17, Uem16, Vol14, WWW19, WN10c, Xie13, YH17, Yor14, Zen14, Zen15, Zen17, Zen19]. **matricial** [Duc04, Duc10]. **matrix** [BW15, BDER14, CCS17, CD12, DTV16, GM19, Ilm13, Jia13, KST18, LK13, Mad15, Mat17, Mil19b, NHN<sup>+</sup>11, NHBG19, Pac16, Pin14, RSC10, SKRT16, Tsu10, XH15, ZRN17, vW17]. **matrix-exponential** [CCS17]. **matrix-variate** [ZRN17]. **Matsumoto** [Kou12a, Wes15]. **maturity** [For14a]. **MAVE** [RW17]. **Max** [JGW14, BR17b, Hof13, KR19, LT10, Oes15, PS16b, Res11, Rob13, SW19, WS10a, YHW11]. **max-domains**

[YHW11]. **max-infinite** [Res11]. **max-infinitely-divisible** [SW19].  
**max-linear** [Oes15]. **max-stable** [Hof13, KR19, Oes15, PS16b, Rob13, WS10a]. **Max-sum** [JGW14, LT10].  
**Maxima** [HPW15, ANV13, ABB<sup>+</sup>17, BS10, BMNZ18, Fer12, Kri18, Lin19a, Nak17, PP18a, PP19, Rob10, Tan13a, TT17, WLP17, WL17, YC16].  
**Maximal** [BD17, CH12, NS13a, WHRY11, AMG17, ABBK15, BOR17, EAB10, He16, JHW18, Kao13, LMS17, MP15b, NW13, Os $\ddot{\text{e}}$ 10b, Os $\ddot{\text{e}}$ 11, Os $\ddot{\text{e}}$ 15b, Os $\ddot{\text{e}}$ 17b, Os $\ddot{\text{e}}$ 17a, PV17, Rao12, Sch14, SZ18, Sze15, Yak15].  
**Maximin** [MP13]. **maximization** [Bha17, DCR19]. **maximizing** [AN15, Fer18, MWH17]. **Maximum** [ACMM13, BCGF13, BPS17, Che12b, DBB13, JB13a, KLM17, RR10a, Yan17b, ZPK14, Ana17, AKP18, BGM19, BSK19, BH17b, BM11, BG15a, BG15b, BY12, BK19b, Bro14b, CVA13, CR13, CP19, CW16, CZ17b, GT14, HC10a, HK14, HWM15, HCP19, IP14b, KLNB14, Kou12b, LR13a, LYB13, LR12b, Mak11, MPA12, Mes14, Mis14, Nak13b, PSS15, Par14, Rao18, RSC10, RR16, Sch12, SL13a, SHL15, Sre10, Tum15, VAB15, WRvdL11, Wan14d, WP14, WF15, WN13a, WN14b, WN15, XJW15, Xia19c, XZ16, XTT18, Yan15b, YLS14, YWZ14, YK11, ZZ12a, ZLC18, ZWL17]. **maximums** [STD12]. **Maxwell** [RBSB16]. **Maxwell-Binomial** [RBSB16]. **may** [BT16].  
**MBP** [LW13]. **McKean** [WX19b]. **MCMC**  
[AG11, Bes14, JH14, RS15b, XKBG15]. **MCMC-based** [XKBG15].  
**McMillan** [DYB11]. **McNicholas** [ML16]. **Mean** [BL11, GG12, LL12a, LD17a, LFM14, LRH15, WSMG18, Xue17, AP18, AO12, AT15b, BWW11, BCI14, BH16, BLB16, BCD19, BK13, Bou15, CHM15, CDG15, DL17, DM12c, Fak17, GLM19, JB19, Kab11, Kar11, KN10, LZT13, LTR13, LLH15, LR12b, Luo10, MKJ15, Mar16, Mil19b, Nak16, Nan10, NHBG19, Now16, Par14, PR16, Rah11, Raq10, Röl18, RR10a, Ruk12, SW11, SD16, SKJ15, TM16, Tsu10, Uno13, WC17, WCD19, XZ13, XT11, YE10, Yu17, ZYW15, ZLZ16, ZJL13, ZYG17, Zhu13b, ZRAN13, ZRN14, ZRN17, ZC13, vBC19, vW17, Xue19]. **mean-constrained** [BH16].  
**Mean-field** [LL12a, LRH15, BCD19, CHM15, Kar11, ZC13]. **Mean-square** [WSMG18]. **mean-variance** [BWW11, JB19, SW11, ZYG17]. **meanders** [BW18]. **means** [CD18a, CS17, CMS19, GP17, GSK12, GM18b, GMP19, HH19, LSS15, MM14a, NW10a, PY17, RV19b, SL12, Sun17, Wan18].  
**measurable** [Nag17a, QSS17]. **measure** [ACP19, BD17, Bis10, EJ12, GGR11, GR11, Gre12, Kol17, KN15, KT11, Kum15, LW11, LXL19, Lu18, LPH13, RZ12, Rad19, Ric10, Sha13b, Sto12, Vet14, YG13, Yan14, ZG19, ZZZ13, dSF12]. **measure-valued** [LXL19].  
**measured** [BS15b]. **measurement** [AHN10, Bel16b, Bha17, Che19b, GG12, Nku11, SSL<sup>+</sup>12, Son10b, VB11, ZW18a, Zho15]. **measurements** [cZgL12].  
**measures** [AMMO13, AJ14, Bak15, BP19b, Ber13b, BM10c, BM12, BVP10, Bra11a, Bra11b, CH19, CV19, Dav17, DZF18, DLM15, Duc04, Duc10, Gov14, Gri19, GB13, Jur13, KM17, LSS13a, LZZ15a, Liu14, LVMS14, MW18, NSL11, PL18, SC12a, SH11, SY18, SK16, TE12b, WZ15b, WZ19, WH14, Yan15a,

Yan17a, YD12, ZC19]. **mechanism** [FP11a, JKP19, KPK15]. **mechanisms** [LP10a]. **median** [AO12, Che14b, GSK12, HCP19, LMP18, NKKY13, RM13, RV19b, SV15]. **medians** [MGA11]. **medical** [DvH11]. **meet** [GFH16]. **Meier** [Ane17]. **Meixner** [KM11]. **members** [KN17]. **membrane** [MP16a]. **memory** [AR18, BT13, Gus12a, HP11, HLV15, HS15, LSSR13, LK14]. **merits** [ABGM16, ML16]. **mesh** [Sab17]. **message** [SM16]. **meta** [Bak18, Ruk12, SWH<sup>+</sup>11]. **meta-analysis** [Bak18, Ruk12, SWH<sup>+</sup>11]. **Method** [GL19, Abd11, Azr12, BCI14, Bes14, BL10b, BH14, BS18b, BS19c, Cha19b, CW12, FD10, GX15, GR10, HBH10, Hür13, IL11, JLJ16, KV17a, KP15c, LGP10, LW13, Li15b, LS16b, LQ19, MKK17, MWGT17, Nic17, QCZ15, Rol10, Sab17, Sab18, Sak17, Sha17, Shm13, SS15c, TZW12, TMN16, Tia16, Tsi17, WR10, YGL14, YW17, Zaj14, ZZ13a, ZX19]. **methodology** [MVI11]. **methods** [ACD12, Bob10, CMT14, Gho11b, MGSL11, MK18, PS19a, PYS<sup>+</sup>18]. **metric** [GSK12, Kat19, LVMS14, SY19b, YH16]. **metrics** [Bow17]. **Metropolis** [HL16, MDR12, XSL<sup>+</sup>14]. **Metropolis-adjusted** [XSL<sup>+</sup>14]. **MGARCH** [LW13]. **microarray** [HHY11]. **Mikosch** [ZL17]. **mild** [DDE17, GA12, GA13, Gov14]. **mildly** [Hwa19]. **mimicking** [For14b]. **min** [HLCH19, DS12]. **minima** [PP18a, PP19]. **minimal** [Roz14, YG13]. **Minimax** [AH13c, Ben18, Wis11, Ben16, Ben17, Efr10, Gho14, Tsu10, ZRAN13, ZRN14, ZRN17]. **Minimizing** [Ern17, LY18b, CKF17, SWH12]. **Minimum** [Bro14b, DY10, LNI16, Mak11, ND10, SM16, ZZ19a, AMP16b, BM10b, BK19b, CR13, HCP19, KB15, LZZ15b, LL15, MPA15, NS12, ySDM14, WN15, WN19a, Xia19c, YYS18]. **Minimum-norm** [ND10]. **Minkowski** [Shu19a]. **misclassification** [LLZ13, XD15]. **Mises** [Gat13, Sab18, BV15b]. **mislabeled** [Hay12]. **mismeasured** [BNSA13, LW17b]. **Missing** [PN12, BK12, BBGMPG15, CL19a, Che10b, Cho16b, DSW13, ED14, Efr14, GdL18, GXH17, HX14, Ili12, JKP19, KPK15, KP15c, LW15a, LZL<sup>+</sup>19, NT14, PL19, PTW19, QCZ15, SB10, SS15c, WXL19, XFC17, ZMG10, dSGPM12]. **missing-at-random** [KPK15]. **missingness** [JKP19]. **misspecification** [Lem13]. **misspecified** [Hat12, MOD18, QO16, Sri15]. **mixability** [BP15]. **Mixed** [HBL11, AEFO18, ABD18, AD19, AR13, AD11, Bal11, BDS19, BDB<sup>+</sup>10, CSK13, De 17, HLB17, KK19b, LMW15, LP13, LYB13, Li15c, LCLQ16, LD17a, MMPW16, MNBO11, Nag18, NR12, PB15a, PCGV14, PPN10, Rub15, SS13a, SD10b, VPCG13, WR18, WK11b, ZWHQ15, ZHL13]. **mixed-effects** [MMPW16, ZHL13]. **mixed-Gaussian** [MNBO11]. **mixed-pair** [BDS19]. **mixing** [AFJ11, ACMM13, BT16, BJ14, hCyP15, CMW18, CL15, DP19b, Eks14, GFA10, GZ13, HS11a, Hei18, Jon17, KS12, Kre18, LYW11, Lon13, Poi19, Sze11, Tab18, TY15, XXY17, XW17, Zho10]. **Mixture** [EQ15b, Lou13, AR13, BH16, BJW17, CKP17, CQZ15, HM10a, HB10, KA11, LDZ10, LZ17a, LBS17, LCKK14, LMH14, LMR12, MPA12, Mu15, NMUJ16, NSH17, ORO15, Pan17, SKRT16, VM12, WP14, WZS17]

Yao13b, YZ18, YGTT13, ZP12, ZFZ13, ZW13]. **mixtures**  
 [BB14a, Ber13b, JB19, KAVRY17, Kim08, Kim13, LBG11, Mar12a, MK10,  
 MM13c, MM14c, Vig12, WYH14, YLHY19, Yu17]. **MLE**  
 [CMW18, LSSR13, Now16, sS15a, Zha17b]. **MLEs** [YLHY19, vBC19].  
**Möbius** [MZ17]. **mode** [DNKL12, MYA15]. **mode-centric** [MYA15].  
**Model** [Abd15, Ciu15, GZWW15, JT14, LSCL17, Mao15a, SLM19, Sub12,  
 WZ10, AT14a, AE19, AR18, ASP11, ASK18, AH13c, AdUÁMM11, AM19b,  
 Arv19, ALS11, BTT18, BL17, Bak18, Bal11, BL12, BKP15, BH16, BOK17,  
 BJW17, BSK19, BM10a, Ben16, Ben17, BZ13, BGO18, BW11, BMS10, BG19,  
 BMB16, BTT16, Bos14, Bou18, Bra16, Bra12b, CW15, Cha19b, CWI10,  
 CM11b, CGLN17, CZLT18, CH19, Che19b, CZCL19, Che18d, Cho16a,  
 DMS13, DN14a, DMC17, DZD12, DE13b, DSW13, Din10, DW17, DYW14,  
 DSX13, DS18b, Dun16a, Elh14, Ery12, Fak10, FNP18, FZW12, FPZ13, Fil12,  
 FS12, Fit14, For11, For14a, FF12, FN17, GMS18, GW12a, GS16, Ger11,  
 GFH16, GB19b, GGO15, Goi12, HS12a, HP14, HC10a, Hat12, HX14, HZW16,  
 Hel19, HJS11, HLV15, HH16, HL13b, HWZ14, HB10, HS15]. **model**  
 [IK10a, JS16, JYL12, JCM15, JL16, Jov14, KM18, KHN12, KWL15, KST18,  
 Kar11, KA10a, KJM10, KS17a, KH18, KS15c, KM13d, KKKP17, KV17b,  
 Kre18, KD14, LOKB11, LO13, LI12, LLL13, Lee12b, LMPR19, Lem13,  
 LPS12, LWX11, LQZ13, Li17a, Li18, LWD13, LHT15, LSSR13, LZYW19,  
 LX12, LZL13, LGW12, LLZ13, LC14, LXZ15, LW17b, Lop15, LMR12, Lu11,  
 Lu12, LGT15, LZ16b, MY14, MZZ15, MP17, MBS13, MPA12, Mar14b,  
 MS10b, MS12a, MdJ19, Mis14, MM13c, MM14c, MYA15, NA13, Nos19,  
 ND10, OS18, Ost13, Ost18, ÖA15, PB16, PLY18, Pan19, PB15b, PVY17,  
 PH10b, PLL13, PL17, PS18b, PS11a, PPN10, QO16, QCZ15, ROSL17, Ren14,  
 Ren15, RBSB16, Roh13, RG18, Rul14, SY19a, SKJ15, SZ12, SZ13a, sS15a,  
 SXM16, SLZ13, Shi14, SC15, SS17, ST14, SL13b, SHBHD11, SWH12, SQY18].  
**model** [SB10, SdOG12, SS15c, TH16, TZW12, TZW13, TR12, TZ16, TW17,  
 TPNSN19, Tom16, TZB13, Tor13, WY10, WYL10, WL11, WS12, WZT14,  
 WST14, WY16, WXL19, WZ17, Wis11, WL14b, WQD15, WWH17, WCD19,  
 XW10, YZ16, YH14, YJLL16, Yan17b, YL19, YS19, YY11b, ZY10b, ZW12,  
 ZJS13, ZDM17, Zha19b, ZG10, Zha11b, Zha13b, ZC12, cZgL12, ZZ15d, ZP15,  
 ZZLL17, dFAM19, dML12]. **Model-based** [Sub12, Lop15, MM13c, MM14c].  
**model-free** [CZCL19, KS17a]. **Modeling**  
 [Han10, ACP19, BOK17, CKP17, Cai17, GDNM18, KHHD16, WZ10, ZZ12a].  
**modelization** [DNLR17]. **Modelling** [ASN16, BJD16, Gho11b]. **models**  
 [AKM19, AB12a, AF12, Akr16, ASH18, ABC10, AR13, AI17, AD11, BLL10,  
 BBM18, Bha17, BBGMPG15, BL10c, BG15a, BG15b, BK17, BCMR13,  
 BG11, Bow16, BDB<sup>+</sup>10, CG18, CF18, Che10a, CY15, CH11b, Cla14, CL10,  
 CW16, CZ17b, DPZ16, DFKK12, DR17, DZX18, Duc04, Duc10, DCR19,  
 Eck18, EP17, EM10, Ema15, Ery15, FA14, Far11, GR17, GS17a, GBR12,  
 Gir16, GM10b, GG12, GZWW15, GXH17, HL11, HS17, HM10a, HD13,  
 HT13a, HLM16, HHF17, He18, Hie14, HZJ<sup>+</sup>10, Hua12, Huh12, IP14a, JH11,  
 KT19, KS15a, Kau14, Kha14, KS19, KKNH18, KC16, Kur19, LBG11, LML15,

LZLW16, Lem11b, Lem11a, LC10, LP10b, LLHW10, LDZ10, LLH11, LCX12, LP13, LW13, LYB13, LLW14, Li15c, LW16, Lia12b, LS12b, LTR13, LS10, LMH14, LYC14, LZJ17, LK14, Lou13, Luo12, LG13, LZY14, Mah18, MR15a]. **models** [MH12, Mao15a, MMPW16, MWZ11, MMC14, MSW15, NK17, NR12, NSL11, NMUJ16, Oh14, PB15a, PSS12, PO18, PQW14, PJ13, PF17, Ren14, Ren15, RR14, Ric10, RSC10, Ros13, RL14, Rub15, RG18, RS14b, SNS10, SA12b, Sch12, SL13a, Sha12c, SZW12, Smu19, SD10b, SZW10, SY11, SZ13b, TYK18, Tan19, TSL18, TLF12, TXX16, Tsi17, VB11, Vie18, VM12, WZ15a, WSW10, Wan12b, WS13, WW13a, WW14, WZG14, WL14a, WP14, WC17, WZS17, WZW17, WR18, Wan19, WCM11, Whi12, WS10b, Wu14, WS15, XJW15, XKBG15, XWT19, XZ13, XFC17, Yan15b, YW10, YL10, YGL14, YXL14, YY16, Yao13b, YGTT13, YWZ14, YQW10, ZW13, ZW18b, ZZLH15, ZX17a, ZX18, ZHL13, ZWT15, cZzXgL17]. **Moderate** [CG13, DL13a, Hu15, Hui10, JW16, MX17a, PO18, Rao18, SZ12, Son10b, Wan13b, Yao18, ZL12, Zhu13a, BS19c, CW15, DS14, Fan15b, GZ15, GW16, Kou12b, LWYZ17, LLP19, LZ13, Tao19, Yab17, Ye16, ZL14]. **modes** [WH10]. **modification** [IK10a, RMPB17]. **modifications** [JP12b]. **Modified** [CTN17, GEC17, LWL16, DZ11, DZF18, Fan15b, MD13, TH16, VR12, VRR13, WST14, WZ10, ZX12]. **modulated** [DMS13, Efr14, HMS14, PZ17, SWH12, XW16]. **moduli** [WX19a]. **Modulo** [Mas18, Alb18, Sze10]. **modulus** [BBH14]. **Moment** [Ger11, IMM16, KM17, KL15, LM15b, Mna11, Now19, BT14a, BS15e, CO13, Che14a, CH12, CV19, Ern17, GZ13, HR15, Hu16, Hür13, Jon10, Ko18, LN15, Mel16, MT17a, Mor18, ML17, NS13b, Oga18, OS10, PJ10, PL15a, QC14, Roz14, Ruz14, STW19, SG18, Sun13b, Sze15, Tru10, Uem16, UU11, WHYL10, WS16, WQD15, WWH17, XY12, YYS18, Zho10]. **moment-based** [WQD15]. **moment-indeterminate** [OS10]. **Moment-recovered** [Mna11]. **Moment-type** [Now19]. **Moments** [Gee15, Nag13, Sza15, WN19b, Cha15, CS14a, GGS12, GT16, IL11, Lan11, Lee12a, LLP19, LPN13, Mes14, Mir14, ML13, MS18a, MM14b, Nol18, PZ14, SV19, Sch14, SWL10, SL15, Sze16, Ush11b, VT10, Wei10, WZ16, WS10b, Yun18, ZCM15, Zha12]. **Monge** [FP14, KM13d]. **Monitoring** [CTW10, NMS15, QL11, ZY10a]. **Monotone** [WLY<sup>+</sup>14, AMMO13, Cri18, GM17a, HLW10, KS12, Kar11, LL12b, LHT15, MZ17, Rez15, RR10a, Tan15a, Tzi17, WK11a]. **monotonic** [BS15b, DSX13, GB13, MM18, ZL15]. **Monotonicity** [KM13a, MA14b, Nag17b, Ald13, SC12a, Sre12, Xia19b, ZJ13, ZT19, vBC19]. **Monte** [BBCD<sup>+</sup>18, DRZ19, Nie16]. **Mood** [Che14b]. **moral** [Pac18]. **Móri** [BBL11]. **mortality** [BG19, Lin17a]. **Mosco** [QG13]. **most** [KKKP17]. **motion** [ALL12, ANRW15, AH12b, AEK19, ATV10, BTT18, BL17, BRO14a, BBHH10, BD11, Bon12, BMNZ18, BH12, BH17c, Bry14, CVA13, CR13, CP17b, DOT14, DL10, Dav12b, DO11a, Dun06, DF11, FKZ15, FJW15, FM13, GM14a, GWK17, Gas10, Gat13, GS12, Gzy19, HT14, HT13b, HS12b, Hob13, HB18, JB13b, JV10, KP15a, KKNH18, KS16b, KS17c, LE19, LX18, LYCK11, LY18a, MP16a, Mar11a, MX17b, MS13, Met10, Muk17, ÖC13,

Öz16, PH13a, PRD13, RH11, SC12b, Shi19c, SV17, Sun13a, VAB15, Wan14d, WX19a, WSMG18, WS17, XTT18, XL18, Yam15, YR11, Yu19]. **motions** [CY11, CG13, Hir11, OSW18, SS18, SG18, VY12, YS10, YYC17]. **motivated** [AV13a]. **move** [LLP11]. **move-to-front** [LLP11]. **moving** [AS15, CXW13, CK14, CM11c, De 17, Fer12, HT13a, LQC15, McE12, STD12, TE12a, Wu14, Zho10]. **MSE** [CL19a, DHL14]. **MTD** [Kau14].  
**Muckenhoupt** [Osę13a]. **multi** [Akr16, Bra12b, BMS16, CKF17, DZD12, Gra11, He18, JYL12, KK19a, LN19, Lu11, Lu12, LW15c, MK14, MDR12, McC12, MST10, Nak13b, Ser18, Sha12c, Vil11, WCZ18, WZ13b, Zhe11].  
**multi-class** [Gra11]. **multi-dimensional** [LW15c, Nak13b, Sha12c, Zhe11].  
**multi-factor** [He18, WCZ18]. **multi-index** [Akr16, Ser18]. **multi-layer** [Bra12b, DZD12, JYL12]. **multi-level** [CKF17, MK14]. **multi-point** [MDR12]. **multi-risk** [Lu11, Lu12]. **multi-state** [KK19a, McC12].  
**multi-step** [Vil11]. **multi-strips** [LN19]. **multi-threshold** [MST10].  
**multi-valued** [WZ13b]. **multi-variate** [BMS16]. **multicategorical** [LLZ13].  
**Multiclass** [DDZ15]. **multicollinearity** [Par17b]. **Multidimensional** [AS15, FF18, CH11a, GV16, JH11, LY17]. **multifractal** [SH11].  
**Multifractional** [MR15b, DL10, Men12, Tie13]. **multilinear** [BT13].  
**multinomial** [AJ16, GM10a, HH13b, Ost17, Ost18, WH10, WN14a, WK11b, YJLL16, YZ13].  
**Multiple** [CSK13, BB12, BK19a, BHJ18, Bre12b, CX18, CCFL18, CHN14, Döh14, FA14, Gor14, HS16b, KZ14, KLN14, KM17, KP15c, MA14b, Pin12, RM13, RW16b, SA12b, SM16, SK13, TM16, WZG14, WC17, WK10a, Yat15].  
**multiple-choice** [WK10a]. **multiple-outlier** [WC17]. **multiple-output** [HS16b]. **multiple-run-rules** [CCFL18]. **multiplicative** [ACD12, Dur17, KLY14, Zha13a]. **Multiplicity** [SDNS16]. **Multiplicity-[SDNS16]**. **multipliers** [CL13]. **multiply** [KS15c]. **Multiplying** [Mat17].  
**multiset** [Che12a, HC17]. **multitable** [Aya13, MR15b]. **multistate** [SM10].  
**multitype** [Chu14, HA15]. **Multivariate** [BLWZ11, BT13, DFS10, FSNÚF11, Fer12, JSA12, LP10a, Mod16, NMS15, Onz11, AH13a, AR13, AB17, AZ17, AMP16a, AN15, BM17, Bel16a, BPXS19a, BSWS13, Bre12a, Bro07, Bro11, Cha19b, DN14a, DD10, DN14b, DK15, Duo15, Eck18, Eis15, EBG16, Fer11, Fur08, GQQ17, HC10a, HdCC17, HPW15, Haz11, HP12b, Hür13, INO10, IL17, JB19, JMS17, KRYAV16, Kak16, LVY15, LBS17, LTW18, LRL19, Mar12b, MM15, Mna11, Nav14, Oga17, Oga18, PNT15, PPA16, Rod13, Roh16, RR10a, SD10a, Shu18b, SL15, SF12, TW17, Tsa13, Tsi12, TW15, Tyl10, VM12, WN11, WN14c, WN14b, Yao18, Yeh11, YHY16, YKY17, ZW11, ZRAN13, ZRN14]. **multivariate-[BSWS13]**. **mutations** [Che13a]. **Mutual** [OSW18, BDS19, NÚF12].  
**naive** [LM18, ZS19]. **Nash** [BCD19]. **natural** [Che16, Che18c, DM12b, HH13a, LCJ10]. **Navier** [ZBL19]. **NBUE** [AB11, AM11]. **near** [BG13, BS10, Dem10, Gir16, Jas16, ZZ15a].  
**near-efficiency** [Gir16]. **near-maxima** [BS10]. **near-symmetric** [ZZ15a].

**nearest** [KLK12, Oua13, Yao14]. **nearest-neighbor** [Oua13]. **Nearly** [SL13a, WZYL17]. **Necessary** [ASVY14, Sma14, WWW10]. **necklace** [HP18a]. **need** [Hei18]. **negative** [AB12a, BGM19, BMD15, BLZ13, BLL14, CMS19, Coq15, DBB13, DJ13, DZ19b, EAB10, Gat15, Gre11, HD13, LMPR19, LZ14a, LZZ15a, PB16, Rao12, Roz10, ST19b, Sre12, Vas18, WYY13, WWPY18, WN14a, YZ13]. **negatively** [CS14b, Fen19, HT15, Ko13, TXWW18, YW10]. **neighbor** [Fil12, KLK12, Oua13, Yao14]. **neighborhoods** [Zha16]. **Nelson** [Ane17]. **nested** [CYLL19, DCR19, RZ12, Rez15, Sch13, XDWY18, ZJL18]. **net** [Zho13a]. **network** [Cai17, Chu18, GFH16, SQY18, Tor13]. **networks** [Bal11, CGLN17, DD14, FNP18, LD17a, LV11c, WSMG18, Yan15b, YZ16, ZM16a]. **Neumann** [AM13a, Che10b]. **neural** [HLV15, LD17a, WSMG18]. **neuronal** [MP17]. **Neutral** [BH12, BH10b, Che13a, CvGL18, CYS11, Gov14, LTX12, MX17a, TJS15]. **Newton** [FP13, VSP13]. **Neyman** [CRB19, Jal16, Wri17]. **Nirenberg** [LZP17, YWJ14]. **NM** [HL11]. **NN** [KV13]. **No** [FK10, HK19, Hat12, Ost13, WHB10]. **no-arbitrage** [Ost13]. **No-information** [FK10]. **no-treatment** [Hat12]. **NOD** [WHYL10]. **node** [Cai17]. **noise** [BN16, BJQS16, Ben16, Ben18, CHM16, DE13a, Dun19, FY16, HJS11, IKM16, KS19, LV11b, LW14a, Li17b, LZ19, MY14, PP18b, Son12a, ST10, Tie13, TZB13, TN17, Wan14d, Wu11a, YY18, Zha13a, ZBL19]. **noises** [BW11, JWW14, Ma10a, MY14, WWX17, WWZ18, XY17, Yan17b, ZYS19, ZZ19a]. **noisy** [Sak12, Vet14]. **nomenclature** [ABGM16, ML16]. **nominal** [BM10c]. **Non** [BL14b, GZSZ19, IV19, MASR14, PL19, Ter17, Van18, Xia19a, Yu19, AaM18, AB12a, Arv19, BKP15, BBP18, BCR10, CMS19, Cho19, CP13b, Den17, DE13b, DM14, DL17, FJ10, FLRS13, FS14, GS17a, GB19a, Giu15, HL11, HB18, HPP19, JLJ16, LO13, LST17, Lin17b, MW16, Mac16, MM18, Mar14b, MFL15, MV10, Mou19, NHBG19, OO11, PTT19, PP18b, PS18c, QW16, Qiu14, Rah11, Rah17, Rao12, Roz10, Sha14, SG18, Ts17, TH14, Tum15, Vas18, WYY13, WP14, WX19a, WZ19, WWR12, XWML19, YE10, ZZ19b]. **non-affine** [GS17a]. **Non-asymptotic** [PL19, Xia19a]. **non-atomic** [PS18c]. **non-autonomous** [HB18]. **Non-causal** [BL14b, Giu15]. **non-centered** [BCR10]. **non-central** [PTT19]. **non-commutative** [Qiu14]. **non-convolution** [WYY13]. **non-crossing** [Den17]. **non-differentiability** [WX19a]. **non-equilibrium** [YE10]. **non-exchangeable** [HPP19]. **non-existence** [Tum15]. **non-explosion** [WZ19]. **non-Gaussian** [HL11]. **non-homogeneous** [CP13b, DM14, FLRS13, GB19a, LST17, MFL15, ZZ19b]. **non-identical** [Xia19a]. **non-identically** [Lin17b]. **non-independent** [PL19]. **non-inferiority** [JLJ16, Sha14]. **non-iterative** [Ts17]. **non-linear** [LO13]. **Non-Lipschitz** [Yu19, FJ10, PP18b, QW16, SG18, TH14, WWR12, XWML19]. **non-Markovian** [Cho19]. **non-monotonic** [MM18]. **non-negative**

[AB12a, CMS19, Rao12, Roz10, Vas18]. **non-normality**  
 [BKP15, NHBG19, OO11]. **Non-parametric** [IV19, MASR14, Van18].  
**non-Poisson** [MW16]. **non-proportional** [DE13b]. **non-standard** [Mac16].  
**non-stationary** [Arv19, BBP18, MW16, Rah11, WP14]. **Non-subjective**  
[GZSZ19]. **non-supercritical** [Rah17]. **non-zero** [DL17, Mar14b].  
**noncentral** [SKRT16]. **noncommutative** [QHS13, TMS19].  
**noncompliance** [AG13, Chi12a]. **nonconvex** [LKK12]. **nondeterminism**  
[LX18]. **none** [WZ16]. **Nonexistence** [YS19]. **nonhomogeneous**  
[DYB11, SY10]. **nonidentical** [Abd11]. **nonidentifiability** [Wan12b].  
**nonignorable** [MK18, PKK14]. **nonintegrability** [CHR16]. **Nonlinear**  
[XL16, ZHL13, AM13a, Bob10, He18, LBG11, LC10, LB17, LZY14, MS10b,  
PO18, SZW10, Vil11, WXL19, WS15, XJW15, XY17, YH14, ZJ13, ZL18].  
**nonlinearly** [Lee19]. **nonlocal** [SLM19, WWW14, WWX17]. **nonnegative**  
[AM13b, AKU17, CS16c, Had11, HCW13, LMS17, Mel16, Os̄11, SWL10].  
**nonnormal** [SW13]. **nonorthogonal** [Jac11]. **Nonparametric**  
[ACD12, AMB10, AC15, BS18b, CSG11, DE13a, ED14, Efr14, GLS13, Huh12,  
Ker16, KKW14, KHHD16, Li15b, MU16, SY19a, TM16, Vil11, ZYS19,  
Zhu13b, BCL18, BL10b, BBS11, BRZ10, BV15a, BG11, BES18, CMW18,  
CCM19, Cho16b, Efr10, Efr19, Fre14, GMA12, Gee15, GW12c, Har16,  
HYWT17, KBM15, KKP15, Kur19, LBH11, LZ13, MGA11, ML17, MMF17,  
Nag18, Nic17, PSS16, PPA16, PS11a, SX13, SCZ15, SMZ18, Shi14, TY15,  
WYH14, WXL19, WCM11, Wis11, WWH17, Xia17, XLL19, Yao12b,  
YGTT13, ZPZ18, ZL12, ZL16a, ZM16b, ZX18, cZgL12]. **nonrecursive**  
[NK17]. **nonresponse** [MK18, PKK14]. **nonsingular** [Mad15].  
**nonstationary** [AAEH11, DL17, HH16, LLW14, LR11, PP18a, XWT19].  
**nonsymmetric** [LL12c, Os̄10a]. **Nonzero** [Wei19]. **Nonzero-sum** [Wei19].  
**norm** [BOR17, GLM19, Hwa13, ND10, Os̄12c, SS10c, VL19]. **Normal**  
[Had17, HP12b, SW13, Sza15, WP14, Ana17, BPXS19a, BPXS19b, Ber13b,  
BM10b, BK17, CS17, CQ18, CFBD13, CH14, Ejs16, FP13, FS11, HK14,  
HX14, HJS19, JBS10, JB19, JSA12, Kab11, KRYAV16, KAVRY17, Kim08,  
Kim13, KS15c, KMV11, KA11, LBG11, LPS12, LMP18, LTW18, LPN13,  
LPNW14, LW14b, MKJ15, Mam15, Mar12b, MM15, MT17b, Nad15a, Nad16,  
OH15, Par14, PS11b, RR10a, Ruk16, Son15, TE12b, Uno13, Wan11b, WW11,  
WLP17, WN11, YHY16, YKY17, Yu17, ZG16, ZL16b, ZRAN13, ZRN14,  
ZRN17, vDLMW19, ORO15]. **normality** [BKP15, BS15d, BMN15, BL10c,  
Car10, Gee15, Jas16, Kre17, KW14b, LL19a, LX12, Lin17b, NHBG19, OO11,  
SWW11, Sep18, Sha12b, Sko19, Sko20, TXWW18, WMZW13].  
**normalization** [BR17b, CWZ12, CD18b, FC15, IKM16, WL17]. **normalized**  
[CD10b, Fan17, Fen17, FD10, HWM15, Jon10, Pin15b, Xie13, XW17].  
**normals** [BH16, LMR12]. **Norms** [Zaj19, LM15a]. **Note**  
[Bri15, El 13, JS16, Kab13, Ai16, AN15, Arv17, ALS11, Azr12, BW15, BC14,  
BSL13, BP19b, Bha13, BL14a, BPW18, Bon12, Bor14, BV15b, Bou16,  
Bra11a, BD10, BCNM15, hCyP15, Cai17, Can16, CDG15, CRC10, CS15,  
CMS19, CJT10, Che14a, Chi12b, Cri18, CR16, DMC17, De 17, DN14b,

Dev12, Din15b, DZ17, DR17, Dur17, FRZ10, FP14, FS15, Fin11, FP17, GB19b, GBGPR19, GA12, GSST12, GM10b, HS11b, Han12a, HT13a, HN15, He16, HS12b, HB18, HR11, HR15, Hwa19, IMPR16, Jac13, JB13a, JP17, JP12a, JMS17, JY15a, KHN12, Kim08, Kim13, Kin10, KDW15, Kov10, Kri18, KS17c, LMW15, LT17, LP11, LT10, LLSW11, LG12, LYB13, Li15a, LL17a, Li17a, LLR17, Lia12a, LL12c, LS10, Lin17a, LZL13, Liu12b, LGW12, LG15a, LZJ17, LW17a, Lka19, Lop10, LVMS14, Ma10a]. **note**  
 [MW18, MU10, Mak10b, Mao15b, Mao16, MV15, MS10b, MM11, MK18, Nak17, OS15, PSC12, Pen14, PPA16, RH11, RS12a, RS12b, RR13, Rol10, RMÁL19, SAM13, Sch12, SWL10, Shi19b, Shu19b, SGG10, Son15, SHK14, SQY18, Sze11, Tap10, Tia16, TA14, Tyl10, VS10, Vel12, VRR13, Wan13a, WYH14, WL15a, WWPY18, Wan18, Won13, WK10b, XW10, XXY12, Yan15b, YZ14, Yao12a, Yao13b, Yao13a, Yoo15, Zaj14, ZYW15, Zen15, Zha10, ZX12, ZZ12a, ZH14, ZJL13, ZG17b, ZG17a, ZGZ18]. **Notes** [Li13c].  
**notion** [PSS16, ZP16]. **notions** [Il18]. **novel** [MWGT17, ZWH12].  
**Novikov** [LHW19]. **nuisance** [TYNZ15, ZPK14]. **null**  
 [AB11, GB16, MW14b]. **nulls** [FP11b]. **Number**  
 [EF16, ABC10, AB12b, BCM14, BK19b, CD18a, CKF17, Ciu11, Fis11, GGR11, Gor12, Gus12b, IJB17, IA10, KN17, LKK12, LL10, LNC12, Li13d, LZ19, LS15, LZY14, MGSL11, QN15, Sch13, WSW10, YS12, Ye16].  
**numbering** [Sug19]. **Numbers**  
 [BS10, BHJ10, CQT12, CS16c, CS16b, CS19, Chr12, Dem10, DT10, HT15, Hor16, Hu16, Jas16, KM17, KD16, Kor15a, LLR17, LLR18, MKA19, Nak16, Neu13, QSS17, WA17, YH15, Zha17a, ZL18, dS18a, dMO18, AMMO13, DYB11, Nas12, QHS13, RS10b, ST13b, Sun13b, Ter15, TE12a, Tor13, WHRY11].  
**Numerical**  
 [CL16, DEM14, LCW17, Sak12, BB14b, Gho11a, LZ10, Lin19a, LFM14, ZX19].  
**Nuttall** [Pak18].

**Objective** [AT14a, FXT12, LS12b, TH16, WS12, ZW18b, KWL15, WY16].  
**observable** [KZ17]. **observation**  
 [CZ17b, DDZ15, FFM18, LC14, Lka19, NSH17, PLL13, QLH<sup>+</sup>16].  
**observation-driven** [CZ17b]. **observational** [Gho11b]. **observations**  
 [BV15b, But15, Dem10, Efr14, Ili12, Jas16, KO11, Lin17b, OK15, PL19, SW12, TW17, Vet14, WN10b, YHMM15]. **observed**  
 [BDER14, BS15c, CDG15, CM11b, DMPX17, ES13, HMZ11, KW14b, Ma10a, Rah17, VD18, YS12, Yan17b, vL16]. **Observing** [Vid19]. **Obstacle** [AM13a].  
**obtain** [VT10]. **obtained** [TE12b]. **obtaining** [HBH10]. **occupancy**  
 [SvdV17]. **Occupation**  
 [KMN10, ZW15b, ZWB17, CPY15, LZ14a, LW11, SH11, WWPY18].  
**occupied** [IJB17]. **occurrence** [FJW15, GV16, PKK14]. **odd** [DS15, Jac13].  
**odds** [BB12, CSG11, ER17, JLJ16, WZ15a, WL11, Wan17b, ZZM15]. **ODE**  
 [PP18b]. **Offline** [AAEH11]. **offset** [BDvdAW16]. **offspring** [HS13a, Rah11].  
**Olkin** [BMS16, MS10a, ND12]. **OLS** [Mar11b, Sha12b, Uem16]. **OLSEs**

[TZ16]. **omics** [QO15]. **on-line** [XS18]. **One** [BABF19, FJ12, HP13, LL12b, Ush11a, Vir16, Abu12a, Abu12b, AP18, Alf13, CCS16, Che16, Che18c, Cui14, Fan16, GS17a, HZ16a, Hua16, Izu13, KWL15, LG12, LT19a, LS10, Lin17b, LB17, MLF13, MW12b, Osç15b, Pan19, PN12, PH10b, Rob15, SG15a, SY19b, VZ18, YYY17, ZZ13a, ZZ15a, Zhu15]. **One-dimensional** [FJ12, Abu12a, Abu12b, Fan16, GS17a, HZ16a, Hua16, Izu13, MLF13, Osç15b, Pan19, SG15a, SY19b, YYY17, ZZ13a, ZZ15a, Zhu15]. **one-factor** [LG12]. **one-parameter** [Che16, Che18c]. **One-sample** [BABF19]. **one-sided** [AP18, LT19a, MW12b, PH10b]. **One-step** [Vir16, Lin17b, LB17, PN12]. **one-way** [KWL15, LS10]. **ones** [AMP16b, BDvdAW16, KPO13]. **online** [AAEH11]. **Only** [Spa11]. **onto** [Son10a]. **open** [CCS17, WC17]. **operating** [AB12b, BH15]. **operator** [AM14, BDP14, CHW18, CHM16, Kin10, LRH15, Wan14c]. **operators** [BVP10, Gau19, Min17, QSS17, Woj13b]. **Opportunities** [Azz18, PY18]. **Optimal** [AEFO18, BS15b, Bel16b, BB11c, CL19a, CY15, DPZ16, EL18, Fer14, GZ18, HA14, He14, He18, KJS15, KK13b, LCF15, LL14, LZY15, LTP18, LH14b, MBTC13, MK14, MD16, MS12a, Pac18, WWY12, Yan13, ZW13, Zha18, ZW18c, ZZZ13, ASP11, AJ14, BSS13, BCM14, BB10, Buo18, But15, CDS17, CKF17, Chi13, CC16, Coh10, Den15, DS15, EQ15c, Els16, Fil12, Gus12b, HMT13, HP18b, HR19a, HW13b, HB11, Hwa18, JS18, KHN12, KP17, KK19b, KLK12, LLC<sup>+</sup>12, LLCG12, LYC14, LZL<sup>+</sup>19, Mal18, MPA12, MSS18, MK16, PN12, PPM18, Pro13, RSV10, Sak17, Sin19, Sma14, Tyu12, WZ17, Wri17, Yoo15, ZP12, ZZZ18, PRS18]. **Optimality** [BS15d, YY11b, AH13b, BB11c, Buo18, Jac11, Jac13, JKD14, JKD15a, Kao13, Pru19]. **optimization** [Di 11, HS16b]. **Option** [BGO18, BK10, GM16, KP14, SWH12]. **optional** [AM17, Ber13a]. **options** [PY18]. **oracle** [BB11a]. **Order** [Cha10, JBS10, LD16a, Abd11, AEAN18, AMB10, Alf13, AA11, AAC15, AV13a, Bak15, BS17a, BNB16, BS17b, BT14c, CS14a, Che18d, Cri18, D’O11b, Dem10, DM13, DFS16, DHL14, Efr10, Ery14, FW17, FC10, Fre14, Gei17, GGS12, GQQ17, HH19, HTA10, He14, He18, HWM15, HP12a, HP12b, HBH10, HS10, Hwa18, IL11, Jal16, Jas16, Kak16, KS12, KST18, KD12, Kau14, Kay15, KKL18, KS17b, KC16, LMW15, Lar15, LV13, LTvdVR11, LZZ15b, LL15, Lin19a, Liu14, MM18, MKA19, MD15, MWA16, MA11, Mir14, MM14b, MW14b, Nag13, NS10, Nav18, Osu12, ÖA15, PLH13, PK14, PL15b, Pin12, Qiu17, QJ18, RS16, RSC10, SKB14, SKB15, SY10, SK17, SL13b, Su10, Tak12, TMN16, TT15, TS17, WN10a, Wan12c, WL15a, WLP17, Wei10, WL17, YZ14, Zha11a]. **order** [ZJ13, ZL16b, dWGM12]. **Order-invariant** [LD16a]. **order-preservation** [ZJ13]. **order-restricted** [MW14b]. **order-theoretic** [KS12]. **Ordered** [ZY10a, Cas10, GO12, Gau14, ML17, SS13b, SR12a]. **Ordering** [KC16, ZB10, Cal13, KP15b, WW11, Wan15, WC17, YZ14]. **orderings** [BB11b, BZV11, DD11, LD10]. **orders** [BNB16, LL19b, ND12, RS10a, WZ16]. **ordinal** [CG12, LDD15, Lu18]. **ordinary** [Kre17, KKT14, Son10b, VD18, Zho15, ZF16]. **oriented** [MDN18]. **origin**

[DK11]. **Orlicz** [Yu11, YY14]. **Ornstein** [Ma10a, Abd15, Ai16, ÁLBRM16, BSS13, BS15b, BPS14, BR17a, BY12, DY10, ES13, HN10, JM14, SWW15, SG15b, TLZ12, Vri16, Wan11a, Wan16, Xin12, XXY12, ZZ19b, ZWB17]. **orthant** [CS19, DM13, Lee12a, MD15]. **Orthogonal** [MDPP16, CLYW15, Jac10, Jac11, PN14, Rév12, Sep18, WZYL17, YCL14, ZJL18]. **orthogonality** [AV13b, VP12]. **oscillators** [dlCJB19]. **oscillatory** [dlCJB19]. **Osgood** [LV11b]. **our** [Shi18]. **Out-Of-Bag** [RP19]. **outcomes** [AHM19, AG13, LDD15, Lu18]. **Outcrossings** [KR13]. **outdegrees** [He16]. **outlier** [WC17]. **output** [HS16b]. **outputs** [CHM16]. **overflow** [Kin12]. **overloaded** [KK18]. **overshoot** [WYY13].

**P** [ML16]. **Packing** [DMWX15, Li11a, ZLT11]. **paid** [GW12a]. **pair** [BDS19, CP19, Ejs16, Kru17, LD17b]. **pair-wise** [Kru17]. **paired** [CDS17, Sin19, WZ10]. **pairs** [ED17, JLJ16]. **pairwise** [Li13b, NÚF12, SS13b, Sun13b, dS18a]. **panel** [BL12, BKP15, BDvdAW16, HHF17, LLL13, WS10b, YJ12]. **panels** [WQD15]. **parabolic** [BH17a]. **paradox** [Kab13, Pol13]. **parallel** [FZ15, FZB16, MM12, MM13b, WL15a, Wan15, WC17, ZB11]. **Parameter** [GS16, HN10, KMJ10, Xu14, Zha11a, AH12b, BSL13, BLKL13, BKL19, BTT11, BMB16, Cha19b, CXW13, Che16, Che18c, DBB13, DY10, DO11a, GBR12, GGQ17, JV10, KLM17, KS15a, KP15a, LSS15, Liu17, MKK17, Men12, Mis14, OH15, Rob15, Sha12a, Tak12, TYNZ15, WJY11, WF15, WL15b, Won13, ZPK14, ZJS13, Zha19b, ZZ19a, ZF16, dWGM12]. **parameterization** [PW15]. **parameterized** [Røl10]. **parameters** [Abd15, BS15b, BFS16, BM10b, BM11, CYW12, DKT19, DWW17, FL10a, FF12, GMA12, Gau14, Gre11, HMT13, HS12a, HLM16, KKMSA13, LKK12, LL10, LZY14, MP17, MGG11, MM14b, MT17b, NM18, PSS13, Rat15, SAM13, SS13b, TZ16, VB11, WSW10, Zha17b]. **Parametric** [AaM18, CXW13, EP17, LSS15, OS18, HS19, Hua12, IV19, LS16a, MS16b, MASR14, Van18, Won13]. **parametrization** [MZ19, TR12]. **parent** [HS13a]. **parent-offspring** [HS13a]. **Pareto** [BBdWG16, BMN16, FXT12, GGO15, MJH18, NAC13, RBY10, Tud14]. **Pareto-type** [BMN16, MJH18, RBY10]. **Parisian** [BL17, CR16, CP17c, Lka19, PL17, ZDD18]. **parking** [SvdV17]. **PARMA** [BL10c]. **parsimonious** [LMH14]. **Part** [OV15, Gri19, Hua12, Pin15a, Tsu10, BPXS19a, BPXS19b]. **Partial** [AA17, SC12a, TW15, Xia19b, BM11, hCyP15, Che10c, CvGL18, CYS11, DFS<sup>+</sup>13, DDE17, DLZZ18, EPSU16, FS17b, GdL18, GB13, Kri18, LF17, Liu14, LTX12, Lu18, LG13, MD16, MSS18, PR12, RS10a, RR16, Sha17, SK16, SD14, TZ16, Vas18, Wan17a, WWY12, Wu11a, WX19b, XW17, XFC17, YAT16a, Yan19b]. **Partially** [MH12, BBGMPG15, BCMR13, CDG15, CLWH17, DM12b, DMPX17, DSX13, Ery11b, GO12, HHF17, HL13b, HZJ<sup>+</sup>10, Hua12, LHT15, PDW10, Rah17, SV10, SZW10, Tan19, VD18, WS13, WW13a, WZW17, WXL19, YL10, vL16].

**Particle** [Vil12, Cou19, SD11]. **particular** [Hwa18]. **partition** [Far11]. **partitioned** [MVI11]. **partitioning** [VT11]. **partitions** [SW19]. **parts** [SG15b, Tak19]. **party** [BH17b]. **Parzen** [He14]. **Pascal** [GW12a, ZB10]. **passage** [Abu12a, Abu12b, Abu13, Bap11, BL11, HS12b, Hie14, IMM16, Met10, Pen14, VT10, ZH12a]. **Passive** [Cho19]. **past** [KRB13, MASR14, PD12, SSN13]. **Pastur** [HSY17, YH17, Yao12a]. **path** [HNGS15, KP14, Kou12b, Par17a, Pei15, QW16, WK10b, WW18]. **path-dependent** [KP14]. **path-independence** [QW16]. **path-independent** [WW18]. **paths** [CC16, JY15a, Ren13]. **pathway** [CWI10]. **pathway-based** [CWI10]. **Pathwise** [WZ19, ZX17b, Öns13, Yas19]. **pattern** [ZGZ18]. **Patterns** [FC10, Fen14, LMH14, SM10, Zha13b]. **payments** [ZDD18]. **payoffs** [FK10]. **PCS** [SÖV14]. **PDEs** [FY16]. **peakedness** [JP16]. **Pearson** [JDK<sup>+</sup>11, MN14, Oga17]. **penalised** [WW10]. **Penalization** [WZ13b, ABC10, LS16b, VR12]. **penalizations** [LT19b]. **Penalized** [HC10a, ACW10, DE13b, LKK12, YY16, YLHY19]. **penalty** [Ciu15, DZD12, JYL12, Lia12a, LXZ15, WMH11, ZY10b]. **Peng** [HC10b]. **Pepys** [VSP13]. **Per-site** [SvdV17]. **Percent** [Yat16b]. **percentile** [ZJ15]. **percentiles** [Xia19a]. **percolation** [AC11, BH19, Mis13, SH17, Yao13a, ZZ13a]. **perfect** [Öns13, ZAV12]. **Performance** [KV16, Kab16, Zha10]. **perils** [McE12]. **period** [BML14, Cla14, Kab16]. **periodic** [ABD18, BL14a, DE13a, DZ19b, PY18]. **periodically** [HS16a, She11]. **periodicity** [RV19a]. **periodogram** [JP12a]. **periodogram-based** [JP12a]. **Permutation** [ZAV12, PV17, RM13, Yor14]. **Permutation-based** [ZAV12]. **permutation-invariant** [PV17]. **permutations** [AIP18]. **persistence** [CTW10]. **persistent** [WL14b, Woo15]. **Persistently** [PTV16]. **perspective** [BvdG18, Cer18, CH11b, GDNM18, LP10a, Qua18]. **perspectives** [SK13]. **Perturb** [Tom16]. **Perturb-and-MAP** [Tom16]. **perturbation** [ART14, CW15, Li17a, ZK14]. **Perturbations** [Li17c, PP18b, Tom16]. **perturbed** [BTT11, IP14b, LR13a, LN19, LZJ17, MST10, XYZ16]. **Petersburg** [Gut14, GML15, Nak15, Nak17]. **Petrov** [Kor15a]. **PGARCH** [BL10c]. **phantom** [JT18]. **phase** [Abd11, BB11c, JYL12, LZYW19, ZH12a]. **phase-type** [Abd11, JYL12]. **Phases** [SM13]. **phenomenon** [AM19a]. **Phylogenetic** [JM14, SHK14]. **Picard** [LL17c]. **Pickands** [MS10a]. **piece** [YW17]. **piece-wise** [YW17]. **Piecewise** [BBCD<sup>+</sup>18, Rat17, CTN17, MM10, Rat14]. **Pisot** [Neu13]. **Pitman** [RA13b, AB10, BD13a, BBHV13, JDB12, Maa19, MS16b, MS16a, RA13a]. **Pivotal** [SK15, CRG17]. **pivoting** [BCI14]. **placed** [Dav12a]. **placement** [KLW11]. **plan** [PN12]. **planar** [MX17b, Tor13]. **plane** [PTW19]. **plans** [CLYW15, DS15, Jac11, Jac13, JKD14, JKD15a, JKD15b, Yan13, ZG17b]. **plants** [GG13]. **plastic** [PVY17]. **plot** [AHM19]. **plug** [ÁLBRM16]. **plug-in** [ÁLBRM16]. **pMAX** [FF14]. **Poincaré** [DJ13, ZW15a, Zha19b]. **Point** [JMS17, KO17, MA11, Abu12a, Abu12b, Abu13, BM13b, Coe15, CRB19,

DZ19a, DS11, DWWG18, Ery18, Fer18, Fit14, Gat13, Hei18, HLLK13, Huh12, Jal16, KK15, LQZ13, MW16, MPA12, MDR12, MS16b, Mih12, MW14b, PTW19, Pet11, Poi19, RV19b, Roh16, SÖV14, Ser18, She13, SD15, TL19, TR12, VR12, WK11a, XWT19, Yao14, ZWT15, ZWLB17, Zhu15]. **point-null** [MW14b]. **points** [Bél11, Bre12b, CTN17, Ciu11, EF16, HR19a, IMU10, MK10, Osu12, PTW10, PRS18, Rat17, Sch14, YS12]. **Pointwise** [DG13, GLM19, LZ13, Bór18]. **Poisson** [BRBB23, DFT13, ASN16, ABD18, AD19, ABTV19, BM13a, BM17, BM11, BRBB14, Bre14b, Cha19a, CDL11, CvGL18, CLG13, CYS11, DKT19, De 17, DS11, DMPX17, DFT12, FK10, FLRS13, Fit14, FF12, GX15, GW15, GMS18, Han10, HLLK13, Hui10, JS16, JLY14, KS15a, KV17a, KP15b, KKT14, Kru10, KNV11, LST17, LW14a, LH13, LX19, MW16, MFL15, MST10, Mod16, MR15b, MN17, Nie19, OP12, OP13, ÖC13, PZ17, PCGV14, Pog16, Rat15, SBA12, Sas13a, SLZ13, ST14, ST10, THC17, VPCG13, WZ19, WS16, Xin12, Yan17a, Yao14, YY11b, ZYL14]. **Poisson-gamma** [JS16]. **Poisson-stopped-sums** [VPCG13]. **Poissonized** [ZM16a]. **Polar** [Söh10]. **policies** [Azz18]. **policy** [Chi13, LH14b, LXZ15, Mal18, WL15a]. **Polish** [Pet11]. **Polya** [Sta16, BB14a, BT14b, BD11, Cal13, DW18, FS17a, KM12b, MB14, SM13, WR18, ZCM15]. **polygon** [Bél11]. **polygons** [WX18, Xu15]. **polymer** [Hua16, Wan13b]. **Polynomial** [LML15, BT13, DZ11, Din14, HdCC17, LFM14, Mat12, ZWLB17]. **polynomial-form** [BT13]. **polynomially** [Tra14]. **polynomials** [Kak16, Lan11, Su10, Sza19, ZP12]. **polytopes** [Öns13]. **pooling** [VS10]. **poor** [KM18]. **population** [AO12, BBHH10, CDG15, CM16, CSS14, FNP18, HCP19, KN17, LLY19, MT17b, RA13b, RA13a, RR10a, TZB13, WLLZ11, ZLZ16, ZZT17, ZG16]. **populations** [BMP10a, Chi10, Fre16, KK13a, LLC<sup>+</sup>12, MKK17, MM15, MSPSJ17, Pin17, SSL<sup>+</sup>12, SS12a, Zha14b]. **Portfolio** [Fra11, ZYG17, JS18, LWD13]. **portfolios** [WH14]. **posedness** [LHW19]. **position** [AMP16b]. **Positions** [Aza13, SZ18]. **positive** [BC11, BLZ13, CS17, Lar15, Lee12a, Mic11, Pin15a, QSS17, ST19b, Tie13, Tsu10, WN19a, ZP16, ZDD18]. **positive-part** [Tsu10]. **positively** [NA13]. **positives** [MGSL11]. **positivity** [Arb19, CK14, LL17a]. **possible** [AEK19, GMS18]. **possibly** [Gra11, Hat12, Ker16]. **Posterior** [BJW17, WY16, BB11a, CM10, CJT10, HNW19, MOD18, Rub15, Tsi17]. **postriors** [LS10, LSSR13, SHL15]. **pot** [BK18]. **potential** [AHM19, AG13, BH17a, BBHH10, LZZ15a, WS10b, Xin12]. **Potts** [Mar14b]. **Poussin** [Cha15, HR11]. **Power** [AA13b, GB19a, LZ11, TLNO11, AAEH11, AT15a, BDvdAW16, BKR18, BR17b, BM11, CO14, CWZ12, CCGPW17, FQZ18, FC15, FP17, GLML12, GMDP18, JDK<sup>+</sup>11, Lee12b, Liu11, MW12b, Neu13, Tum15, VZ18, Wan14a, WL15b, WL17, YS12]. **power-raised** [FQZ18]. **powered** [ZL16b]. **powerful** [KKKP17]. **powers** [AJ16, CHW18, CS18, Kak16, Wój13a]. **PPMI** [Akr16]. **practical** [Llo12, SIBC18]. **pre** [LZ14a]. **pre-exit** [LZ14a]. **Precise**

[BZ13, SXM16, XY12, XZY13, HCW13, KD16, YLS10]. **precision** [Bel16b, Nie19, vW17]. **predator** [FF12]. **predator-prey** [FF12]. **predictable** [Ose15a, YY14]. **predicting** [Ste15]. **Prediction** [Dun06, DF11, LG15b, SSL<sup>+</sup>12, SV17, AMB10, BABF19, BSS13, BH17a, CWI10, Coh10, DNT10, Fre14, Goi12, KS10, KN11, LTR13, Liu17, MMPW16, MS16a, MvdBV<sup>+</sup>11, MA11, Onz11, Pru19, RS12c, TW17, Vil11, Wan13c]. **predictive** [CF11, EJ11, Mar12a, MS16b]. **predictor** [ÁLBRM16, KM19]. **predictors** [AZ17, DD14, Onz11, RMÁL19]. **Preliminary** [MTT11]. **presence** [AHN10, BDM17, CDG15, KZ17, MHH11, NS12, Par17b, QB14, RH15, WLLZ11, ZMG10]. **presence-absence** [MHH11]. **present** [JCM15, Pac18]. **Preservation** [LL17b, Nav18, SBA12, Bak15, ZJ13]. **preserve** [SS11a]. **preserving** [Li11a]. **presmoothed** [JdU16]. **Presmothing** [AdUÁMM11]. **prewhitening** [ZJZ16]. **prey** [FF12]. **price** [KT10]. **Pricing** [CJN19, HJS11, Ber13a, BK10, BGO18, GM16, KP14, LWD13, QY15, SWH12]. **principal** [BB14b, BMS10, BCR10, CZ17a, Chi10, HLR15, MK10, PR17, Smu19, TKO12, Ts12, Nos19]. **principle** [CW15, CG13, CL13, Gee15, Kou12b, Leh15, LWYZ17, LY16, PO18, Rad19, Rao18, SZ18, XZ16, YD12, ZZ15c, ZLC18]. **principled** [Men18]. **Principles** [CG18, BS19c, DM12a, DL13a, Hu15, JW16, Jir13, LLP19, Mar12b]. **Prior** [LNC12, Ohy13, EJ11, HNW19, LD16a, Rod13, RL14, SLM19, WL15b, YJLL16, Zhe11]. **prior-data** [EJ11]. **Priority** [Xue19, Bro11]. **priors** [CM10, GL19, GZSZ19, KWL15, LS12b, LA13, PB15b, TH16, WY16, vWvZ17]. **Probab** [Abu12a, Bai13, BSCQ18, BRBB23, DR15, DFL13, DFT13, Duc10, GHR17, Kak11a, Kim13, MN13, MM14c, RA13b, Ren15, Sko20, SF12, Suz20, Ton17]. **Probabilistic** [EK10, Wan17a, WX19b, Che14d, Cho16a, GLML12, Sza19, Wal15, WY18]. **probabilities** [ART14, ADUÁMM11, AJ16, BG16, CCFL18, CL13, Chu14, Den17, Dun16a, Fro12, FN17, GR17, HEM10, Kob16, Lem11b, Lem11a, Li18, LZ16b, Mac11, MP16b, MN17, NC16, Nie16, Nog13, Roz12, Roz14, Roz16, SW11, SZ13a, Shi19b, VCM14, WY10, Yan15c, ZW12]. **Probability** [AA13a, Bro11, Red17, Sug19, AJ14, BM15, BS12a, Bak15, CK16a, CKO19, CRG17, DdRS<sup>+</sup>11, DD11, DHJT14, DZF18, Doe18, DHL14, Dun16b, Dun19, DM12c, GL13, Gat15, Gna12, Gov14, GM14c, Han12a, HR19b, Hof13, Jou14, Kat13, KK18, KN15, Li11a, Li17a, LY18b, Lot19, LMS17, LVMS14, MU16, OS18, ÖÇ13, PR16, PH10b, PTV16, PS19b, QHS13, Sau12, sS15b, Ste19, Sto12, Vid18, Xue17, Xue19, YW10, YHW11, YLS12, YAT16a, YH16, YL19, Yor14, YQW10, ZK10, Zha14a, Zhe17]. **probit** [LS10, ST18, YJLL16]. **problem** [AEFO18, Abu12a, Abu12b, Abu13, AM13a, AH12a, Bak12, BS15d, BK12, But15, DN14a, DE13a, Den15, DP16, FP14, Fuj10, Jia16, Lau10, LS15, Liu17, LD16b, MGA11, Met10, NTT18, SD15, SvdV17, Sma14, TN17, VSP13, WC17]. **problems** [AH11, AV14, Buo18, ÇKN17, Che10b, Di 11, EGX16, FK10,

KK19a, KK13b, Li15a, LZ14b, LC14, LZJ17, MT17a, Mil19b, PLL13, RSV10, Sab17, VSP13, WM18, ZZZ18]. **procedure**  
 [Ger13, HH13b, IKAH17, KZ14, Ref14, Uno13, WX12]. **procedures**  
 [Gor14, LLR17, LB17, MS16a, NT14, WR10, XD15]. **Proceed** [SYZ18].  
**process**  
 [Abu13, Ai16, Alf13, AA19, AB17, AM14, ÁLBRM16, AKV12, ABTV19, AD12, ADM15, BJW17, BM17, BR17a, BB18, BS15e, BD11, Bou17, BD10, Buc15, But15, CX18, Cha19a, CDL11, CF13, CSY12, CCS17, CL19b, Coq15, DKT19, DH19, Den17, DY10, DZ19b, DP19b, DMS19, Dur17, EIW14, EKS11, FRZ10, FL19, FLRS13, FF12, GKW19, GW15, GZ15, GW16, Gou15, GZ14, HP18a, HNW19, Hil14, Hil19, HA15, HH13b, Hui10, HB10, Hwa19, Jal16, KD12, KV17a, KLY14, KM19, LST17, LWX11, LR13a, Liu12a, Liu13, LK14, MT13, Mak10a, Mar16, MOD18, Mar12b, Men12, Mic11, Mil19a, MWH17, MST10, MR15b, NMS15, NZ19, Oes15, OP12, Pen11, Rah11, Rat17, Ren13, SBA12, Seo19, Ser17, Sha12c, SZ12, SK17, SS10c, SG15b, Tau15, TE12a, Tim15, Vid17].  
**process** [Vid19, WGL11, WMH11, WZ13a, Wan14d, WLLL17, WM18, WN15, Wu11a, XXY12, XW16, XTT18, XS18, Xue17, Xue18, YG13, Yan17a, Yeh11, Yun18, ZA12, ZZ15a, Zha19b, ZP19, dSF12, HL13a, Xue19, SM13].  
**processes** [Abd15, AaM18, AAEH11, AT15a, AMG17, AA17, ACMM13, ASVY14, BT13, BGT15, BT16, BBP18, BM13a, BPS14, BD17, BL14a, BBCD<sup>+</sup>18, BG16, BL11, BY12, Bog15, BSCQ17, BSCQ18, BN10, Bre12b, BL15, CX18, CL19a, CJ14, CXZ15, CL16, CJN19, CPH12, Chu14, CF11, Coe15, CRB19, CM11c, CJY14, CSL16, Cri18, Cri19, CCSC11, CR16, CP17c, DNT10, DZ19a, DM12a, De 16b, DHJT14, DFS<sup>+</sup>13, DS11, DWWG18, DY10, DMPX17, DHOV13, DFL12, DFL13, Dun06, DF11, Dur13, EHP13, EL18, Ery11b, ES13, FF14, FCU11, FL10b, FS18, FP12, Fuj10, Gat15, GFA10, GP17, Gho11a, Gir16, GMP19, Giu15, GML10, GLML12, GLT18, GSW11, Gri11, GS10, HP11, HZZ19, Hei18, Hew17, Hir11, Hof13, HLLK13, HN10, HMZ11, HZR12, HMS14, HBPC10, Hwa13]. **processes** [IKM16, Iso15, Jas16, JK13, JLR19, JLY14, Jur13, KT10, KM11, KM13b, KW15, KC19, Kin10, KR13, KSW15, Kob16, KZZ13, KP10, KKT14, KW14b, Kri18, KNV11, KR12, LL19a, Lau10, Lee12a, Lee19, LPW10, LW14a, LZ14a, LZ15a, LM17, LT19b, Lia13, LR11, LZ11, LHM14, LQC15, Liu17, LXL19, LR12a, LL17d, Ma10a, Ma14a, Ma15, MW16, MP15a, Mac16, MXZZ18, MFL15, MN16, Mih12, MC15, MN17, MSPSJ17, NP16, Nie19, Öns13, OP13, Osę13a, PR15, PTW10, PZ17, PP14a, PNT15, PH10a, PTW19, Pet11, PS15, PT10, Poi19, QL11, Rah17, Rao18, Rat13, Rat14, Rat15, RZ10, RS12c, SV19, SB19, Seo15, Seo17, Son14, SWW15, Son16, Spa10a, ST10, Sta12, Sta16, Tak19, Tan13a, Tan15b, Tao19, TLZ12, TK10, Urb12, Vas18, VB17, VT10, Vii16, VW14].  
**processes** [Vri16, VL19, WS10a, Wan11a, WZT12, WL13, Wan14c, Wan14b, Wan16, WWPY18, Wei10, WS16, WN14b, WK10b, XY13, XWT19, Xin12, Xu13, Xu14, XYZ16, Yao14, Yao18, Yas13, Yaz15, Zha11a, ZH12a, ZH14, ZZT17, Zha17c, ZDD18, ZZ19b, ZLT11, ZX17b, Zho10, ZW15b, ZWB17, Zhu13a, Zhu15, dSGPM12, vL16, JMS17]. **Product** [AB12a, NM19, Cha17,

CQ17, GFA10, HLM16, Jal16, JT11, LWY17, MN11, MN13, Oga18, OS10, Red17, SH11, SL15, Tru13, WN10c, YHW11, YS13, Zen15, Zhu14]. **product-limit** [GFA10]. **products** [Arb19, GS13a, Hu15, Zen17]. **profile** [BB12, IK10a, MD16, Mou19, VR12, WZW17]. **profiles** [FFM18]. **profinite** [CLEA18, CLEAMS16]. **prognostic** [WSU11]. **programming** [MK14]. **programs** [CC16]. **progressive** [BPS17, FXT12, PN12, PNC15]. **progressively** [AEAN18, BKL19, HTA10, PP15, SK15]. **Projection** [Akr16, YZ18, BB11a, BB14b, BMS10, For14b, GM14b, IKAH17, MX18, Osę15a, Son10a]. **projection-pursuit** [BMS10]. **projections** [PR17, Ski10]. **Prokhorov** [ST13b]. **prone** [HZJ<sup>+</sup>10]. **proof** [Aga15, Alf15, AG11, AG18, Cui14, DS11, JP16, Kir19, LSS13b, OS10, Shu16, Shu18b, Wal15, WZ15b, WY18, Yan12, Zho13b]. **proofs** [BPW18]. **Propensity** [Gho11b, GXH17]. **Proper** [Vid17, DMC17]. **Properties** [CP17b, ED17, GSK12, HM13, JH11, SK16, TYNZ15, BP19a, Bel16a, Bel12, BPXS19a, BPXS19b, BH15, BSCQ17, BSCQ18, BRBB14, BRBB23, BJ14, Cha19a, CCM19, DSS18, Din15a, Fra11, HTA10, HNGS15, HC10b, Ilm13, JH14, KC19, KC16, LW11, LW12, LZL13, MS16b, MS16a, MNOT12, MX18, Nag17b, Pan19, PLN16, PR17, QO15, RS12c, SBA12, SY10, TV17a, Tau15, Tom16, TE12b, TE14, Wan13c, WL13, Wan14b, XW10, XWT19, YWZ14, ZY10a, ZG19, ZB10, ZB15]. **property** [Ald13, Ber13a, Bór18, HJS19, JHF15, Jur14, Kou12a, LH14a, LMM13, Ost13, Pol13, Sch16, Tri18, Vir16, Wan12b, WY16, WW18, XY13, YLS14]. **prophet** [Osę13b]. **proportion** [DR11, FP11b, HH13b, MBTC13, ZM17]. **proportional** [ASK18, DE13b, HL13b, LZY15, LY18b, LZYW19, Lin17a, Ref14, sS15a, TR12, TYNZ15, WZ15a, WL11, WYC15, ZZ15d]. **proportions** [Hom12, SM19, Thu14, Wan12c, Wan13a, YK11]. **propriety** [Rub15]. **Proschan** [AB11, AM11, GM17a]. **proteomic** [MvdBV<sup>+</sup>11]. **proximity** [BVP10]. **Pseudo** [MPA12, MVI11, UK18, AY17, LZ17a, SK11, SHL15, WR10]. **Pseudo-Bayesian** [MPA12]. **Pseudo-binomial** [UK18]. **pseudo-empirical** [SK11]. **pseudo-integrals** [AY17]. **Pseudo-likelihood** [MVI11, SHL15]. **public** [Azz18]. **pure** [DMS19, Gou15, ZX17b]. **Purposely** [MOD18]. **pursuit** [Akr16, BB14b, BMS10]. **puzzling** [Tri18].

**QELE** [HL11]. **QMLE** [Arv19]. **quadrant** [dS18a]. **Quadratic** [LKK12, AKM19, BGT15, BBHH10, Che14a, Din15b, EAB10, EAB11, GS12, HS11b, Hui10, Jon10, KLY14, LTW18, Vel12, Wes13, YY13, ZP12, ZRAN13]. **quadruple** [Ton16, Ton17]. **quadruple-wise** [Ton16, Ton17]. **Qualitative** [HWM15, LSS13a]. **Quality** [GMDP18]. **Quantification** [GL19]. **Quantile** [CGH11, PK11, SS12b, SSN13, AFJ11, AT14b, BS15a, Ciu15, DNT10, DLZZ18, GFA10, HS16b, HYWT17, JQZ12, KKW14, LLC<sup>+</sup>12, LLCG12, Lia12a, MDN18, MS18a, NV11, NSS14, NT14, OPS16, Par17a, RNB17, SNS10, SSN16, SMZ18, Sri15, TL19, TL12, TZW12, TSZ15, TZT16, WMZW13, WMFW15, XT11, XSZ17, ZBZ11, ZJJZ13, ZL16a, ZWT15, vSK15].

**quantile-based** [BS15a, vSK15]. **quantiles** [Bel12, BBP17, DHOV13, FMA16, GGV14, HCT16, Jur10, JP12b, LGP10, RA13b, RA13a, SW13, SDJ15, TWM15, WN10b]. **quantitative** [Kat19, Röl18, SKK10, WRvdL11]. **Quantizations** [Bak15]. **Quasi** [Cas10, KLN14, AF12, BH19, BG15a, BG15b, BH10a, CJ14, CP17c, DWWG18, DRZ19, FSNUF11, HZ16a, HZZ19, Kha19, LYB13, Li13b, Nak13a, WP14, Wan17a, XJW15]. **quasi-asymptotically** [Li13b]. **quasi-copulas** [FSNUF11]. **quasi-ergodic** [HZ16a, HZZ19]. **quasi-ergodicity** [CJ14]. **quasi-infinitely** [Kha19, Nak13a]. **quasi-likelihood** [AF12, DWWG18, XJW15]. **quasi-linear** [BH10a, Wan17a]. **Quasi-martingales** [Cas10]. **Quasi-maximum** [KLN14, BG15a, BG15b, LYB13]. **quasi-Monte** [DRZ19]. **quasi-stationary** [CP17c]. **quasi-transitive** [BH19]. **quaternion** [YH17]. **Quenched** [JT18, VW14, MLF13]. **question** [BBL11]. **questionnaires** [WK10a]. **questions** [Bow18]. **queue** [BML14, Bri15, IM15, KK18]. **queueing** [MW16, PSC12, VCM14, Whi12]. **queues** [DMST13]. **queuing** [FL10c].

**R** [LYCK11, ML16]. **R/S** [LYCK11]. **Rademacher** [PS18a, Pin15b]. **radial** [ACP19, Hir11]. **radii** [HLR15]. **radiosonde** [FFM18]. **radius** [HL16]. **Radon** [ML13]. **raised** [FQZ18]. **Ramanujan** [EHP13]. **Random** [ABD14, GHH<sup>+</sup>10, KP10, NM19, Pac17, PRD13, RS16, SKB14, WX18, Xu15, Abd11, Abu12a, Abu12b, Abu13, AS18, AP18, AP13, AA13a, AO12, Ale18, AM14, Ana17, AKU17, ANV13, Arb19, ABBK15, ABB<sup>+</sup>17, AD12, AKP18, AvHZ17, BS12a, Bak18, BS12b, BDP10, Bap11, Bar12, BDER14, BS15c, BBHV13, BDS19, BCM14, Bél11, BV10, BTT11, BJD16, BK19b, BH14, BM12, Bou18, BM18, BL14b, Bud14, CP13a, CW15, CQT12, CM11a, CHR16, CQ18, CL19a, Che18a, CC10a, CH11a, CS14a, CS14b, CXZ15, CYH16, CS16c, CS16b, CS19, CS18, Che14c, CLM12, CL13, CK14, CD12, CC16, CLEA18, CLEAMS16, CD10b, DLO16, DS16, Dav12a, Dav13, DP19a, De 16a, De 16b, De 17, DFKK12, Dev12, DR02, DK14, DR15, DKM19, Din15a, Doe18, DK11, DMWX15, DDZ15]. **random** [DT10, DG13, EAB10, EAB11, Ejs16, EB17, EF16, FA14, FNP18, Fen19, FS17a, For18, GW15, GZ15, Gao19, GD15, GD18, GF11, GW12a, GGR11, GM18b, GMP19, GBGPR19, GdL18, Gri19, GZ13, GS13b, Had13, HS16a, HS11a, Han10, HS12a, HT13a, HWB10, HSY17, HK14, HCW13, HL19, HT15, Hil14, Hil19, HNGS15, HBH10, HM15, Hom12, Hor16, HBF14, HR15, HZR16, HZRS19, HLCH19, Hwa13, IP14b, IL17, IK10b, Isl16, JT11, JGW14, Jir13, Joh14, Jou14, JP16, Jur13, Jur14, Jur18, Kam17, KWL15, KI15, KK11, KPK15, KK19a, KS13, KM17, Ko13, Ko18, KK13b, KK15, KL15, KZZ13, KA10b, Kou12a, KP16, Kru17, LBM14, LV11a, LH14a, LLSW11, LYW11, Li13b, LL15, Li15b, LLP19, LL19b, LS10, LZL13, Liu12b, LYC14, LW15a, LMLW15, LT14, LX10b, LMS17, Ma13, Mah18]. **random** [MB15, MB16, MW11, MLF13, MV15, Mas18, Mat12, McC13, McK17,

MNX13, MW12a, MS11, MD15, Mes14, MV10, MNBO11, Mod11, MMM13, Mor18, Mou19, Myr19, NKKY13, Nak16, NTT18, NP16, Neu13, Neu17, NC16, NT14, Nku11, Ohy13, OS10, Pac16, Pak13, PL18, PYK15, PP18a, Pan17, PS18a, PR16, PDW10, PS15, Pin15a, Pin15b, PS16c, PS19b, PW15, Puc13, QC14, QG13, QN15, RP19, Rao10, Red17, RV19a, Rob10, Rob13, RS10b, Roz10, Roz12, Roz16, RM11, Rub15, RR16, Ruz14, Sab17, SY19a, SBA12, Sch14, Sha13b, SWL10, SWZ19, Shi19b, Shm13, Shu18c, Shu19a, Shu19b, SV15, Ski10, Söh10, SL15, STW19, Sre10, SD14, SW19, SL10, Sun13a, SZ18, Sun13b, Sze10, Sze15, Tah12, Tan13b, TT17, Tau15, TY15, TLF12, Ton16].  
**random** [Ton17, Tru10, TN17, Tur14, Tyk11, VS10, Vas18, Vig12, Vol14, WGL11, WW11, WYY13, WLLL17, WZ19, Wei17, WZ17, WN10c, WWD15, Wój13a, WQY12, WWH17, Xia19a, XY12, XX13, Yak15, Yan14, YLS10, YHW11, YLS12, YS13, YXL14, Yan15c, Yan19a, YCQY16, YWY10, YWC10, Zaj19, Zen15, Zen17, Zen19, ZH14, ZZ15b, ZZ15c, ZB10, Zha12, Zhe17, ZH12b, Zhu14, Zhu15, dS18a, dMO18, dC16, dICJB19, Sab18].  
**random-coefficient** [PS15]. **random-effects** [Bak18, De 16a].  
**randomization** [LDD15, Lu16a, Lu16b, LD17b, RS14a, SS11a].  
**randomization-based** [Lu16a, Lu16b, LD17b]. **randomized** [AWL17, Chi12a, DP16, LSS13a, PPM18, SA12a, ST14, Thu14, VT11, XLL19].  
**Randomly** [DS16, Hom12, BRO14a, Dem10, DZX18, GW16, Gut14, JQZ12, Lin19a, RS15a, SR12a, TZW13, Tzi17, WW16, YLS12, YLS14, YIS15, Yor14, vWvZ17].  
**randomness** [Van16]. **Range** [XX13, BT16, BM10a, Buc15, HL16, Hua16, Mis13, Shm13, TWM15, WHB10, Wis11, ZZ13a]. **Range-renewal** [XX13].  
**Rank** [DD11, FZW12, DS18b, GO12, Han18, IP14a, KS19, PRS15, sS10a, Sko19, Sko20, Tab18, WWW19, ZDM17, ZW11]. **Rank-based** [FZW12, KS19, sS10a]. **rank-ordered** [GO12]. **ranked** [AWL17, AO12, CXW13, ER17, JDB12, MW17, TJE16, ZV15, ZM17, ZDX14, ZLZ16].  
**ranking** [ZAV12]. **ranks** [Aza13]. **Rao** [ASH18, MN16, Onz11]. **Raphson** [FP13]. **rapid** [HMS14, ZA12]. **rapidly** [JT11]. **rare** [ST14]. **Rate** [BT14b, KM12a, KBM15, Sak15, STD12, XH12, Yao14, AvHZ17, BB11a, BJW17, BHJ18, BBHH10, BLS14, BS15f, Bor16, Bou15, BZV11, BT14c, CTN17, Che13a, Che19a, CCSC11, DMS13, De 16b, DL13a, Dun16a, Gao19, GQQ17, HA14, HP14, Hel19, KP15a, KD16, LDZ10, LL19b, LGW12, MM18, Mar12a, Nan10, Nie19, OS15, PB16, PL19, PH10b, SC15, SDNS16, WX12, Wan15, Woj13b, WLY<sup>+</sup>14, Xue18, YW10, ZK15, ZKS18, ZGK13]. **Rates** [Bou15, CWZ12, CH14, LPNW14, Ben17, BF17, Cou19, Döh14, FD10, FL10c, HS13a, He14, KK13b, LCKK14, MS12a, MM13b, Sha14, Tsi12, XZY13, ZYL14]. **rather** [AV13b]. **Ratio** [AO12, BWW11, BB12, BNB16, BH17b, CO13, CSG11, Eis15, GEV16, JP11, Jas19, JW12, JLJ16, LL15, MD13, OO11, Sub12, VZ18, VGE15b, Wan14a, WL15a, WLLL17, Wan17b, WK11a, YZ14, ZZ13b, ZZM15, ZZ19b]. **ratios** [MKA19, VRR13]. **Rayleigh** [Sch16]. **Razumikhin** [GA12, LLK<sup>+</sup>18]. **RCA** [LTR13]. **RDEU** [CH19]. **Re** [IK14, Van18]. **Re-evolution** [Van18].

**Re-formulation** [IK14]. **reach** [Mak10a]. **Reaching** [JS18]. **reaction** [Sab18]. **real** [AKM19, ANV13, IT14, Red17]. **real-valued** [IT14]. **realized** [DS14, HS13b]. **really** [BH17b]. **reassessment** [Azr12, Tia16]. **recapture** [LZL<sup>+</sup>19, McC12]. **receiver** [BH15]. **reciprocal** [Fak17, IK14, Mai18]. **reciprocals** [Neu13]. **reciprocity** [Lou13]. **recognition** [LSSR13]. **recognition-memory** [LSSR13]. **record** [AMB10, BABF19, BE17, CM16, FCP18, JS19, Kum15, KN10, Qiu17, TE17, WYC15]. **Records** [GS13b, NS14, AB10, Jas19, PS16a, PS19a, RA13b, RA13a, Sha18, SBN16]. **recovered** [Mna11]. **Recovering** [GT16, LCJ10, PCGV14]. **Recovery** [MS18a, McC12]. **rectangular** [Zen17]. **recuperation** [Gat15]. **Recurrence** [Bór18, BL14b, KFHS11, WL13]. **recurrent** [AaM18, sS15b]. **recursion** [Mar12a]. **recursions** [GHH<sup>+</sup>10]. **Recursive** [CF11, ZJZ16, AI17, BS18b, BS19c, KP14, KKW14, Zha12]. **redistribution** [HH18]. **reduced** [BBdWG16, Han18, KZ14]. **reducibility** [BSCQ17, BSCQ18]. **Reducing** [BMD15, CFS12, MMF17, Yat16b, Sch12]. **Reduction** [Che18c, AT15b, CZ15, DZ18, Gho11b, MM13c, MM14c, Nos19, Shm13, Vie18, Yat16b, Yoo15]. **redundancies** [BZV11, Zha18]. **redundancy** [Deb12, MM11, VAZB10]. **redundant** [LFM15]. **reference** [HP12b, MDPP16]. **refined** [BB17, BMNZ18, Zhe17]. **Refining** [Mül19]. **Reflected** [HLW10, LE19, Xu12a, Yan19b, ZR12, AM13a, BY12, FRZ10, FKZ15, KM13b, Lee12a, LL12a, LL12b, LS16b, XXY12, Yan19a]. **reflecting** [SG15a]. **reflection** [Öns13]. **reflections** [AEFO18]. **Refracted** [MSPSJ17, ZW15b]. **regarding** [QB14]. **regenerative** [AR14, SK17]. **regime** [BGO18, DYW14, Hie14, HH16, Hua16, KH18, LWD13]. **regime-switching** [DYW14, HH16, KH18]. **region** [BKL19]. **regions** [BABF19, BK19a, CM10, DM12c, HEM10, KS15b, KR13, MM15, Ruk16]. **register** [Kao13]. **Regression** [JP12b, MKJ15, MFL15, ACW10, AR13, AH13c, AH11, AZ17, BL10a, BLB16, BSK19, BCL18, BZ13, BBS11, BRZ10, BV15a, BTT16, BES18, BS19c, CL19a, CZ15, Che12b, Cho16b, Ciu15, CHM16, DN14a, DNLR17, DPZ16, DE13b, DFKK12, DWW17, DLZZ18, DSX13, DZX18, Eck18, FA14, FK12, GBVS11, Gee15, GS16, GLS13, GZ18, GK12, GJ10, GZWW15, GW12b, HM10a, HBL11, HLB17, HS16b, HS12a, HC10a, HCT16, HYWT17, HS10, HWZ14, Huh12, IR11, JM14, JQZ12, JH11, JH14, Jur10, KST18, KA10a, KO17, KLM11, KM12a, KFHS11, KKW11, KK15, Kre18, Kur19, LBG11, LC10, LNC12, LWX11, LCX12, LQZ13, LBS17, Lia12a, LWL16, LB17, LLZ13, LZ13, LYC14, LW17b, LK14, LR12b, Lu16b, LA13, LG15b, MBS13, Mes10, MWZ11, MMC14, MSW15, NT14, OPS16, ÖA15, PK11]. **regression** [Par17a, Par17b, Pin14, QO16, ROSL17, Rei15, SY19a, SA12a, SZW12, SX13, SCS14, Shi14, SY11, Sri15, SZ13b, TL12, TZW12, TSZ15, TSL18, TY15, TZT16, TSK13, TPNSN19, VB11, Wal10, WMZW13, WMFW15, WY16, WCM11, Wes15, WZ17, Wis11, WL14b, Woo15, WS15, WWH17, XJW15, XXY17, Xu12b, YH14, YJLL16, Yao12b, YW17, YGTT13, YDG13, ZDM17, ZL16a, ZM16b, ZX17a, ZCZ18, ZKG10, ZW11, cZgL12,

ZWT15, dML12, dB13, CGH11]. **regression-based** [Lu16b, SA12a]. **regression-type** [BZ13]. **regressions** [BG11, SH13, WLS11]. **regressive** [LYB13, dSGPM12]. **Regressor** [WZ16, DNKL12, LW17b]. **regressors** [KV13, LGT15, ZGK13]. **regular** [AC11, ET19, LZZ15b, Nog13]. **Regularity** [LM17, CP19, LTvdVR11, SS13a, aZLW18]. **Regularization** [PT10]. **regularized** [HHY11, NTT18, TSL18]. **Regularly** [BBP18, OV15, Alb18, FS11, JT11, YLS10]. **regulating** [MSPSJ17]. **reinforced** [FP12]. **reinsurance** [LZY15, LY18b, LH14b, ZZZ13]. **rejection** [BH14, Gri19, HA14]. **rejections** [Gor12]. **related** [AEFO18, AI17, Dun06, DF11, Had11, Hil14, HC10b, Jov19, Kao14, KM13c, LS12a, LZ16a, LW12, LW14b, MB16, MR15b, Os12b, Pin13, Pin15a, Ren13, RBY10, Roh13, Sau12, SI16, Vin11, Zha12]. **relates** [Osu12]. **relating** [HNW19]. **Relation** [BVP10, MW14b]. **relations** [Can16, Kin10]. **relationship** [Jon19, LCKK14, Liu11]. **Relationships** [Jon12, HK19, NS10]. **Relative** [Kru17, MF15, ZBZ11, ABGM16, CZ17a, FD18, GR10, Maa19, ML16, Nie19, SY19a]. **relativity** [McK15]. **Relaxation** [Kar11, SHK14]. **Reliability** [BNM13b, KHN16, CC16, Ery10, MM13a, NSH17]. **remainder** [Fro15, He12]. **remark** [AJ14, CC10a, CH11a, CJ14, Lé16, dC13]. **Remarks** [BDP10, CY11, DP19a, Jur14, Jur18, LTW18, Lon13, NS13b, Rao12, LD10, LGT15, Sau12, Vid18]. **REML** [LP13]. **Removal** [HR19a]. **Renewal** [GF11, Gut11, AB17, BS15c, BS15e, CF13, Chr12, DZD12, FN17, GZ15, GW16, GSW11, GS10, Had19, Hew17, IMM16, IKM16, JCM15, Kol17, Li17a, Li18, LP17, LZ16b, MO14, OV15, PNT15, Rat17, SKJ15, SXM16, Spa10a, Sta12, Ter17, XX13, YL19, vL16]. **renewal-reward** [AB17, PNT15]. **renewals** [Ye16]. **renormalization** [Pog16]. **Rényi** [CD10b, FA12, GGR11, LT14, NSS14, YC16]. **repairable** [NK11]. **reparameterized** [TPNSN19]. **reparametrization** [RHP14]. **repeated** [BK19a, CFS12, CM11b, PR17, Rei15, Ros13, cZgL12]. **repeated-cross-section** [Ros13]. **repeats** [MPA15]. **replacement** [CRG17, HRB19, SKJ15]. **replicated** [CKF17]. **reporting** [AG13]. **Representation** [ET19, KK11, LY17, Muk17, Vii16, Yaz15, ZL15, AFJ11, BIK12, Bou17, BES18, BdS13, EK10, EKS11, HZ16b, HZR12, KKNH18, KKT14, Lau10, MS10a, Ren13, SCZ15, TMS19, TE12a, Wan17a, XF17, ZFZ13, ZF13]. **representations** [BDP14, BW18, Dom13, Fis13, PT10, SKRT16]. **reproducibility** [DD11]. **reproducing** [PK11, Par17a]. **reproductive** [XW10]. **required** [MIL16]. **resample** [CP11]. **Resampled** [Vil12]. **resampling** [RW16b]. **resampling-based** [RW16b]. **rescaling** [LR12a]. **research** [Sha18]. **Residual** [JS19, AEAN18, CF18, CN16, DK14, GW12b, HTA10, Has10, KI15, KRB13, KT11, KN10, Li15c, LP19b, MKJ15, Nan10, NSS14, PRS12, PK14, PP15, PB13, PSS16, QJ18, RP19, Raq10, ST19a, SKJ15, TJE16, TT15, WC17, WCD19, ZY10a, ZJL13, ZJ15]. **residual-based** [Li15c]. **residuals** [Bro07, Bro11, DFKK12, LK14]. **resistance** [Mis13]. **Resnick** [EKS11]. **Resolution** [Che16]. **Resolvable** [YCL14]. **resolving**

[GR10]. **respect**

[Bry14, Ery11a, Gna12, HP18b, JV10, SC12b, WL15a, ZJZ13]. **respondent** [AC15]. **respondent-driven** [AC15]. **response**

[BB16, BB10, BB11c, CL19a, DSW13, HW13b, KA10a, KH18, LSS13a, MP17, Pru19, SS11a, ST14, SHBHD11, WXL19, XFC17]. **response-adaptive** [BB16, BB10, BB11c]. **responses**

[AR13, AH13c, AZ17, BBGMPG15, GXH17, KK19b, MBTC13, SK11].

**Ressel** [Vin11]. **rest** [HLLK13]. **restaurant** [Mil19a]. **restoration** [Jov14].

**Restricted** [WZW17, BBCD<sup>+</sup>18, DP10, KJS15, MW14b, Ren14, Ren15, RSB16, ySDM14, TM16]. **restriction** [Zhe11]. **restrictions** [HH19, RS14a]. **result**

[Bor14, BH10a, Bre12b, EJ11, For14b, Lê16, PLY18, TE12a, Wan15, Xue19].

**resulting** [YZ13]. **results** [AA11, AS15, BD13a, BM17, CK16a, CF13, DL13b, FCP18, Had11, HNW19, HLCH19, Isl16, JDB12, KT19, KT11, LQ18, LS15, LBH11, LZ16b, MNX13, MM12, Pin13, Pin15a, Res11, Roh16, SXM16, SD14, SBN16, SA13, TJE16, VS13, VM18, XH15, ZB11]. **Return**

[Neu17, DK11]. **reverse** [CG17]. **reversed**

[BZV11, BT14c, HP14, LDZ10, LL19b, MM13b, WYC15]. **reversibility**

[AG18]. **reversible** [CH13, Jia16, LPS15, WC18]. **reversion** [YE10]. **Révész** [WX19a]. **revision** [Res11]. **revisit** [Li18, LD16b]. **Revisited**

[ASH18, FD10, Gzy19, Xia19b]. **Revisiting** [TV17b]. **reward**

[AB17, Ery14, PNT15, SG14]. **rewards**

[AB17, BS14b, Hew17, KK19a, PNT15]. **rho** [PPA16]. **Richter** [DF14].

**ridge** [BTT16, Ema15, Luo10, Luo12, LK13, Par17b, TSK13, vW17]. **ridit**

[BB16]. **Riemann** [Yas19]. **Riemannian** [Pei15]. **Riesz** [KLM17, LM15b].

**right** [ADP12, BMN15, BMN16, BG11, Che19b, Fil12, HTA10, LZ14b, MZZ15, MYA15, NP10, QB14, sS10a, SCZ15, SMZ18, XSZ17, ZZ11, ZBZ11, ZJL13, ZZM15]. **right-censored**

[Che19b, LZ14b, MZZ15, SCZ15, SMZ18, ZJL13]. **right-neighbor** [Fil12].

**right-truncated** [BMN15, BMN16, sS10a]. **Rio** [Bob13]. **Risk**

[Ber13b, CS16a, SWH12, BL17, Ben17, BZ13, BG11, BTT16, Bra12b, CH17, CV19, CR16, DZD12, DYW14, DZ19b, Elh14, FS14, FN17, GR17, Gat15, Han18, HP18b, JYL12, JCM15, LR13a, Li17a, Li18, LGW12, LXZ15, LZJ17, Lu11, Lu12, LZ16b, LPH13, MZZ15, Mac11, MWH17, OS18, PLL13, PL17, PP11, PS11a, QY15, QO16, Sha17, SZ12, SZ13a, SXM16, SLZ13, WY10, WYL10, WMH11, WZ15b, WWPY18, WM18, WH14, Wei19, Yan14, Yan15a, Yan17a, YW10, YL19, ZY10b, ZW12, ZDD18, ZYG17, ZZZ13, HM15].

**Risk-minimizing** [SWH12]. **risk-sensitive** [Wei19]. **risk-switching** [GR17].

**riskless** [LY18b]. **risks**

[ED14, Gho12, HK14, HH18, SNS10, Sha17, SZ13a, WY10]. **risky**

[FS12, FN17, LPS12]. **Robin** [AMR19]. **Robust**

[AHN10, BBS11, BBGMPG15, DNT10, GGV14, GA13, KS15a, KN11, LBS17, LLK<sup>+</sup>18, LZYW19, Liu17, LZY14, SCS14, XD15, ZPZ18, ZZLH15, ZM16b, BCL18, BDM17, BRZ10, BCMR13, BV15a, CHN14, KV17b, OO11, SB10,

Tan19, YGL14, YY16]. **robustified** [LRL19]. **Robustifying** [TKO12].  
**Robustly** [YHMM15]. **robustness**  
 [Azn12, GB19a, jLL19, Sch16, TR12, ZGR12]. **ROC**  
 [Wan12a, WZ15a, WSU11]. **role**  
 [BBM18, Cer18, CM10, LAG<sup>+</sup>18, LP19b, Qua18, San18, Sco18, Sec18, Sha18].  
**room** [BHJ18]. **root** [Arv17, BG13, BDvdAW16, CK13, CS16a, CP11, CY15,  
 Han12b, JW12, Mar11b, RR14, Yab17, ZL14, ZP19]. **root-** [CP11, RR14].  
**rooted** [SY10, SHK14]. **roots** [AR18, YWY10]. **Rosenblatt**  
 [BT14a, CSY12, MT13]. **Rosenthal** [Pin13]. **Rosenthal-type** [Pin13]. **Ross**  
 [FS18]. **rotationally** [LT19b]. **rotations** [Rau13]. **rough**  
 [BJQS16, OSW18, Xu12b]. **round** [CLQ12]. **roundoff** [Shi12]. **rowwise**  
 [CYH16, QG13]. **Ruin** [MP16b, PH10b, SZ13a, ZW12, AH12a, BS12a, BL17,  
 CR16, FN17, GR17, GL13, Gat15, Kat13, LR13a, Li17a, Li18, LY18b, Lin19a,  
 LZJ17, Lka19, LZ16b, OS18, PL17, WY10, WYL10, YW10, YL19, YSZ19].  
**rule** [LLP11, Tsu10, You17]. **rules** [CCFL18, DMC17, JHW18, TYK18]. **run**  
 [BS14b, Bra16, CCFL18, Ery11b, MIL16, Nov17]. **running** [ANV13, CP19].  
**runs**  
 [AMP16b, Ery12, Ery15, Ery18, IA10, KPO13, LY16, MPA15, Ste11, UK18].  
  
**S** [LYCK11]. **safe** [KR13]. **Sahalia** [Dun16a]. **Saigo** [KV17a]. **Sale** [Cho16a].  
**same** [AJ14, Fre16]. **Sample**  
 [HYH11, Xia17, BABF19, BMD15, Bao12, BLB16, BNB16, DHOV13, FS15,  
 Fre14, GO12, Ili12, Jia13, Jur10, JS11, Kab16, KM13a, KHHD16, LSS13a,  
 LL15, LZ14b, LBH11, LG16, MGA11, McE12, MMM13, NKKY13, Nku11,  
 PH13b, SÖV14, SLC16, Thu14, TLNO11, Uem16, WD12, WN19a, WN19b,  
 Wri17, WR10, WT14, Xie13, YH17, YK11, ZG19, ZJZ13]. **sampled** [Gir16].  
**sampler** [Che12a, Fit14, Hel19, RHP14, SC15, WR18]. **samples**  
 [ABBK15, AV13a, BK19a, GO12, Gau14, LPNW14, MVI11, Now19, PP18a,  
 Ruk16, SK15, TJE16, TV17b, Yak15, YZ14, ZLZ16, ZL16b]. **sampling**  
 [AWL17, AO12, AC15, BK18, CRG17, CXW13, DRZ19, ER17, FGA11, Gri19,  
 He14, HCP19, HRB19, JDB12, KM11, LZYW19, MW14a, MW17, NLF11,  
 Ohy13, RMPB17, Ski15, TLNO11, ZV15, ZM17, ZDX14, ZY11, PRS18].  
**sandwich** [Sri15]. **Sanov** [WWW10]. **Sarmanov** [MP16b]. **SAS(R)**  
 [SWH<sup>+</sup>11]. **satisfy** [Ose13a]. **Saunders**  
 [FZB16, FLRS13, IK14, LC10, LCX12, TPNSN19, ZB15]. **SCAD**  
 [FK12, GZWW15, Lia12a]. **scalable** [Ale18, BBCD<sup>+</sup>18]. **scalar**  
 [DDZ15, FS17a, SKRT16, Tah14, Won13]. **scalar-valued** [FS17a]. **Scale**  
 [KAVRY17, AB10, BKL19, BSK19, BRZ10, CYW12, CXW13, DKT19,  
 GMA12, GS12, Han10, HEM10, HP15, KLM17, Kim08, Kim13, KV17b, LBG11,  
 LLC<sup>+</sup>12, LZL13, MGA11, PSS13, RR10b, SAM13, TL15, WN13a, ZPK14].  
**scale-like** [CYW12]. **scale-space** [HP15]. **scaled** [AA19, CQ17, SK15].  
**Scaling** [Yan19a, ZZ13a, NP16, vWvZ17]. **Scan**  
 [ZG16, ASN16, HP13, WZG14]. **scanning** [ASN16]. **Scatter**  
 [Nag19, Cha19b, FG12, Ilm13, Tyl10, Vir16]. **scenario** [CH17]. **scheme**

[Alf13, Bha17, Cal13, CK16b, LT19a, Lka19, MDR12, PN12, WK11b]. **schemes** [BT14b, Kre17, LZ10, WZ13b, ZW18c]. **Schmidt** [Cui14]. **Schnabel** [GG13]. **Scholes** [DF14, GM16, SS17, Wan19]. **Schott** [CQ18]. **Schur** [SKRT16, TV17a]. **Schur-constant** [TV17a]. **Schwarz** [Lia12a, Wal17]. **science** [Bow18, Cer18, Giu18, Men18, OW18, Rei18]. **sciences** [DvH11]. **scientist** [Qua18]. **score** [CM17, Gho11b, GXH17, TYNZ15, YZ16]. **scores** [KD14, MP15b, Yat15]. **Scoring** [TYK18, DMC17, HM10b]. **Scott** [CRB19, Jal16]. **scrambled** [SK11]. **Screening** [ASK18, CZCL19, KS17a, LSCL17, WA17, ZPZ18]. **SDE** [KS16b, Yam15]. **SDEs** [AM13a, GA12, LY18a, LT19a, LW15c, Pam18, QW16, SG15a, Son16, SG18, Tah14, WZ19, XWML19, ZZ19a]. **seamless** [Ciu15]. **search** [Cha19b, KN17, LLP11, Sak17, SD11]. **seasonal** [DEM14, DPP16]. **secant** [FQZ18]. **Second** [Hwa18, KD12, Lin19a, PL15b, RSC10, WLP17, WL17, GGQ17, He18, Osu12, PLH13, PTT19, SS18, SL13b, Su10, Tak12, TMN16, dWGM12]. **Second-order** [PL15b, RSC10, WLP17, He18, PLH13, SL13b, Su10, Tak12]. **secretary** [FK10]. **section** [Ros13]. **sectional** [CFS12, KZ17, Roh16]. **sections** [Wys12]. **seemingly** [WLS11, ZX17a]. **segment** [AKV12, PH10a]. **segmental** [MP15b]. **selected** [MT17b]. **selection** [AZ17, AV14, BG19, Cha10, Ciu15, DMC17, EL18, FA14, GZWW15, HL13b, JdU16, JBS10, JS18, JQZ12, Jia13, JD17, JHW18, JT14, KM18, LML15, LD16b, LG13, LG15b, LZY14, Mao15a, NMS15, OPS16, Pac18, RW17, RZ10, RG18, SD11, SLM19, TZW12, TXX16, WL14a, WZ10, ZJS13, ZYG17, dML12]. **selections** [BS19a]. **Selective** [RG18, LD16b]. **selector** [BD13b, dC13]. **selectors** [DFH18]. **Self** [CP13a, Fan17, Fen17, MSPSJ17, CD18b, FP11a, GM18a, Jon10, KL17, KC19, Kob16, KP10, Min17, PP18b, SY17, Vii16, Wal17, XW17, Yaz15]. **self-adjoint** [Min17]. **self-affine** [KL17]. **self-decomposability** [KP10]. **self-equilibrium** [GM18a]. **self-exciting** [FP11a, KC19]. **self-improvement** [Wal17]. **self-intersection** [SY17]. **Self-inverse** [CP13a]. **self-normalization** [CD18b]. **Self-normalized** [Fan17, Fen17, Jon10, XW17]. **Self-regulating** [MSPSJ17]. **self-similar** [Kob16, PP18b, Vii16, Yaz15]. **Selfdecomposability** [CM11c, BJ14]. **selfdecomposable** [DZ19a, MU13]. **Semi** [DLZZ18, LXL19, MR15a, SG14, AA19, DMS13, Dun19, ELS13, FJ12, Fan16, Gho12, HH18, ST10, Vas18, Yeh11, ZH12a, ZC12]. **Semi-additive** [LXL19]. **semi-competing** [Gho12, HH18]. **semi-continuous** [FJ12]. **semi-exponential** [ST10]. **Semi-functional** [DLZZ18, ZC12]. **semi-group** [AA19]. **semi-linear** [Dun19, Fan16]. **semi-logistic** [Yeh11]. **Semi-Markov** [SG14, DMS13, ELS13, LXL19, ZH12a]. **semi-stable** [Vas18]. **Semi-strong** [MR15a]. **Semicircle** [FG12, Löw18]. **semicontinuous** [QN15]. **semifoldover** [Yan13]. **semigroup** [HY13]. **semigroups** [Wan14b, ZJ13]. **semilinear** [FS17b, Gov15, GLM19, Son14, Zha13a]. **semimartingales** [AM17, LSS13b]. **Semiparametric** [Che19b, LLL13, sS10b, SZ13b, ACW10,

Ema15, HZJ<sup>+</sup>10, JL16, KS17b, Luo12, MK18, RR14, SZW12, sS10a, SB10, WZ15a, WL11, WS13, WYH14, WCM11, XZ13, YL10, YY16, ZP15].

**semisimple** [AMG17]. **semistable** [KW15]. **semivarying** [ZZLH15].

**sensitive** [ST14, Wei19]. **Sensitivity**

[KT10, MDN18, ROSL17, TL15, TR12]. **separability** [MD13, RT15].

**separation** [Bow17, Fra11, KO17, MNOT12, TMN16]. **sequence**

[ANV13, AMP16b, Bis10, CHR16, EGX16, Ery18, GZ13, HPW15, Izu13, Jou14, KPO13, KK19a, Liu12b, MPA15, Os̄15a, PB15b, SM10, Sch13, VY12, WHYL10, YCQY16]. **sequences**

[Bha13, BN10, hCyP15, Dav12a, Dav13, Eks14, EB17, Gut14, GS17b, HP13, Kao13, Mak11, Mat14, MW12a, PP19, PTW19, Rob10, Sze11, Sze16, XW17].

**Sequential** [BY12, KN17, Tim15, ZWT15, Buc15, BT14c, Gou15, Mih12, RSdB15, RR13, RSV10, Uno13, YK11]. **serial** [BL12, McE12]. **series**

[ANV13, AA13b, BM11, BG15a, BG15b, BMB16, BM18, BZV11, CP11, Che10b, CTW10, CM17, CC10b, CZ17b, DD12, DL17, Efr14, FZ13, FZB16, Goi12, HZ16b, Hu15, KKP15, Kre18, LML15, LS12a, LX12, LWL16, MNO15, McE12, MNOT12, MM12, MMC14, Neu13, PS11a, PPN10, PH13b, Roz10, SM16, Spa11, TMN16, Tri18, VAZB10, WZG14, WL15a, Woo15, Wu14, XKBG15, Yan15c, YSZ19, Yao12a, vWvZ17]. **service** [Bri15]. **Set**

[CH17, Sto12, AWL17, AO12, BFS16, Ber13a, Bon12, Cas10, CXW13, CCS17, ER17, ET19, FM13, GO12, JDB12, Khm13, KB15, LLC<sup>+</sup>12, LTX12, Spa10a, TJE16, ZV15, ZM17, ZDX14, ZLZ16, ZWLB17]. **Set-valued**

[CH17, Bon12, Khm13]. **Sethuraman** [Mil19a]. **sets**

[AP13, AD11, BS15b, Che14c, DKM19, HMT13, KL17, LBM14, LCJ10, LL12c, LVMS14, MS11, Nag17a, QG13, Söh10, Tyk11, Tyl10, VRR13].

**setting** [BG13, CDG15, Rév12]. **setup** [Ery10, MBTC13]. **seven** [LSS13a].

**several**

[BPRS13, KHN12, KK13a, LSS15, LLH15, MKK17, SAM13, SGG10, Zha14b].

**severity** [LR13a]. **Shannon** [Dyb11, KK13a]. **Shape**

[DP10, Zhe11, BH15, CCSC11, JS15, LS12b, Tak12, WL15b].

**Shape-restricted** [DP10]. **shared** [HS12a, HD13, HP14]. **sharing** [AJ14].

**Sharp**

[AG13, Aya13, BOR17, BO19, Os̄10b, Os̄11, Os̄14b, Os̄15a, Puc13, SD16, VA16, ZZ13b, BK13, Efr10, Efr19, Gor12, LZW11, OS15, Os̄15b, Ste19].

**Sharpe** [BWW11]. **Sharpened** [AK10]. **Sharpness** [BH19]. **sheet**

[LW11, WYY14]. **sheets** [BSS13, BS15b]. **Shepp** [HT13b, NZ19]. **shift**

[DKT19, Kao13]. **shifted** [BS15b, KK13a, MM13c, MM14c]. **shifts**

[HH13b, KLN14, WL14b, Woo15]. **Shiu** [Bra12b, DZD12, LXZ15]. **shock**

[CH11b, Ery12, Ery15, GMS18, KZ17, LW14a, PB15a]. **Short**

[BT16, GBGPR19, KS17c, PSC12, SM16]. **Short-range** [BT16]. **Shorter**

[Fre14]. **shortest** [CC16, HNGS15]. **shortest-path** [HNGS15]. **shortfall**

[Puc13, XZZ19]. **shot** [HJS11, IKM16, LW14a, ST10, Wan14d]. **shot-noise**

[LW14a]. **Shreve** [For14b]. **Shrinkage** [AF12, FA14, Lia12b, Nku11, Par14, Tsu10, WW13a, CMS19, HS11b, KMS15, MS16a, TA14, WW10]. **shuffles**

[DFS10, DS12]. **shuffling** [TMS11]. **side** [WM18]. **sided** [AP18, LZZ15a, LT19a, LP17, Mel16, MW12b, PH10b, Vid17, ZK15, ZY10b, ZWB17]. **Sieve** [SZW10, IJB17, LHT15, RS12c, YW17]. **Sieves** [BB18]. **sigma** [Fis13]. **sigma-algebras** [Fis13]. **Sign** [ZDX14, DTV16, LP10b, TKO12]. **signal** [DE13a]. **signatures** [MM13a]. **Signed** [DS18b, JW12]. **significance** [MWGT17, PP14b]. **significant** [LCJ10, ZGK13]. **Simes** [BSWS13, Llo12]. **similar** [Fra15, Ker16, Kob16, PP18b, Vii16, Yaz15]. **Simple** [CF13, MW14b, AN10, AO12, Alf15, Bap11, BH14, CZCL19, Chi13, Cho16a, FPZ13, Fis13, FMPV12, Hay12, HH13b, Joh14, LSS13b, LT14, MD13, MWZ11, Nic17, Pet11, RR14, Wan11b, WH10, XX13, ZZ15a, Zho13b]. **simplex** [BH17b, PV17, Pin12]. **Simplicial** [Van16]. **simplified** [HZR12]. **simulated** [RR11]. **Simulating** [DF10, KL11]. **Simulation** [PS16a, Tur14, BLWZ11, BMS16, Giu15, LW16, MW16, Mai18, SdOG12, Tau15, ZA12]. **simulation-based** [LW16]. **Simultaneous** [AZ17, CD18a, CS17, Ger18, Gre11, KKMSA13, MGG11, RM13, SS13b, YXL14, Zha14b, Ben18, HEM10, LSS15, NW10a, NHBG19, TW17, Yat15]. **single** [ALS11, BM10a, CYH16, FZW12, JLY14, KHN16, LLL13, LZLW16, LSS13a, Leh15, LX12, MGSL11, NSH17, WW13a, WL14a, YGL14, YXL14, dML12]. **single-birth** [JLY14]. **single-index** [FZW12, LLL13, LZLW16, WW13a, WL14a, YGL14, YXL14]. **singly** [KS15c]. **Singular** [Xu18, LTW18, Shu18b, Uem16, Xu13, XWML19, YHY16, YKY17]. **singularity** [JS16, Yoo15]. **SIR** [Cla14, El 13]. **SIRS** [LO13]. **site** [Li11b, SvdV17]. **site-dependent** [Li11b]. **Sivashinsky** [WWW14, WWX17]. **size** [AC11, AV13a, BMD15, BZ13, BN10, CP11, CM16, GGR11, Gou15, HHY11, Jac10, Jac13, KM13a, SXM16, TLNO11, VSP13, Xia17, YK11]. **size-dependence** [BZ13]. **size-dependent** [SXM16]. **size-estimation** [VSP13]. **sizes** [AWL17, BS12a, BP19c, DS15, Gra11, JKD15a, JKD15b, MMM13, PH13b, Sha13a, Sta16, WCZ18, ZDX14]. **sketches** [XLL19]. **Skew** [HA13, AA19, AN15, ABGM16, BS15a, BPXS19a, BPXS19b, Ber13b, Car10, DN16, Fra11, FS10, JSA12, KRYAV16, KAVRY17, Kim08, Kim13, KA11, LBG11, LTW18, LPN13, LPNW14, Mah18, Mam15, ML16, OH15, PLY18, PLN16, RL14, Shu16, Shu18a, Shu18b, VM12, XW16, YHY16, YKY17, vSK15, ORO15]. **skew-** [AN15, Car10, PLN16, VM12, ORO15]. **skew-elliptical** [Fra11, Shu16, Shu18a, Shu18b]. **skew-Gaussian** [Mah18]. **skew-normal** [BPXS19a, BPXS19b, JSA12, LBG11, LTW18, LPN13, LPNW14, Mam15, OH15, YHY16, YKY17, ORO15]. **skew-normal-Cauchy** [KRYAV16, KAVRY17]. **skew-symmetric** [RL14]. **skew-Wiener** [PLY18]. **skewed** [BCGFR13, BVV14, GM19, JB13a, KM13c, MYA15, NA13, RS14b, SWW15]. **skewed-SVCHARME** [RS14b]. **skewing** [LP10a]. **Skewness** [KM13c, Lop13, AN15, EJ12, LC10, Lop15, MBS13, Oga17]. **Skewness-kurtosis** [KM13c]. **skip** [Zho13b]. **skip-free** [Zho13b]. **Skorohod** [BS15d, PS17]. **Skorokhod** [Bak12, DD12]. **slab** [IR11]. **Slash** [dC16]. **SLE**

[MZ19]. **Slepian** [BG16, Den17, DZ17, LHM14, NZ19]. **Sliced** [CYLL19, AT15b, HA12, WZYL17, YCL14, ZJL18]. **SLLN** [BDP10, QG13]. **Slow** [Jon17]. **Slower** [BP19c]. **slowly** [Alb18, IKM16, LLSW11]. **Small** [BLKL13, Chu14, Gas10, Kob16, MY14, PN14, Roz14, Roz16, Vol14, ZYL11, CW15, FA18, JS11, LBH11, Ma10a, PP18b, Ste11, SZ18, Yam15, Yan17b, ZYS19, ZZ19a]. **smallest** [BNB16, BKL19, BK17, HLCH19, MKA19]. **smile** [For14a]. **Smirnov** [Fre16]. **smoking** [LOKB11]. **Smooth** [CDL11, Tah14, Wan14b, XYZ16, CMT14, PS16c, PS19b, Son10b, Tan13a, YW17]. **smoothed** [LLHW10]. **smoothers** [CDG15]. **Smoothing** [Gor14, AT14b, Bow13, CSG11, Lem11b, Lem11a, PJ13, ZKG10]. **smoothness** [SY17, Son12b, XLL19, vWvZ17]. **Sobolev** [CW19, DS11, DLM15, Efr10, Fan15a, IMPR16, Pam18, Pei15, RSR16, Wan17a, WX19b]. **Sobolev-type** [RSR16]. **sojourn** [BM12]. **Solution** [Par17a, Bak12, BJQS16, Jia16, KS16b, NTT18, QX13, Son12a, Tah14, Tie13, Wu11a, YY16]. **Solutions** [JY15b, BL14b, BL15, ÇKN17, DDE17, Dun16a, Fan16, GV16, GA12, GA13, Gov14, HY13, LL17c, LS15, LFM14, PKK14, SG15a, SS13a, SG18, TJD10, TJS13, THC17, WX19b, XL16, Xu12a, ZT19, ZBL19, aZLW18]. **Solving** [LS16b, LZ10, Sab17, Sab18]. **Some** [AA11, BR17b, CLQ12, CYW13, CKK18, EAB10, FCP18, HTA10, HWYW12, Jov19, Kak16, KT11, LVY15, LYW11, LQ18, Liu11, LD10, LW14b, LGT15, LZ16b, MWZ11, NR12, NS12, OQ10, Pan19, PJ10, Pin14, QN15, Rob13, Roh16, SY10, Ski15, SA13, TV17a, TJE16, Tan15b, Tyu12, Ush11b, VAZB10, VM18, WW13b, WMM15, ZJL18, Zha12, BLL10, Bor16, Buc15, CF13, CJT10, CF11, DDE17, Din15a, Döh14, Dun06, DF11, Gho11a, GM18b, Gri19, GB13, HP13, Jur14, Jur18, KT19, KR19, KV17b, KS16b, LV11a, LV11c, Lin17a, MP15a, Mac16, Mah18, Mat14, Min17, OT19, Pam18, RS10a, Res11, Spa11, Tom16, Tru10, VS13, WJY11, Woj13b, YW10, ZL12, ZLT11, ZB15]. **Sooner** [KK19a, EGX16]. **soup** [BK18]. **source** [HH13b, MNOT12, TN17]. **sources** [KM18]. **Space** [RS14a, BJQS16, BH12, BH17c, Bud14, CQT12, DD12, HP15, KD12, KV17a, KO17, Kin10, KR19, LL13, Ma13, Mia14, MX18, OP12, PK11, Par17a, Pei15, Rao10, Rob15, SB19, Sha12c, ST13b, TYNZ15, Tyk11, Vil11, Wu11a, ZKSK18, ZH12b, ZHL13, aZLW18]. **Space-filling** [RS14a, MX18]. **space-fractional** [OP12]. **space-time** [KV17a, KR19, Wu11a, aZLW18]. **space-valued** [KO17]. **spaces** [ÁLBRM16, CV19, DT10, GSK12, HY18, HT15, Hir11, HY13, IMPR16, Ko18, Lan18, LVMS14, NS13a, Osę12b, Osę12c, Osę14a, Pet11, QN15, STD12, SHK14, Suz18, Suz20, TMS19, Vid18, Yu11, YY14]. **spacing** [Ste11]. **spacings** [AA11, PS19a]. **Sparre** [ZY10b]. **Sparse** [AD11, YJLL16, CSG11, Ger18, Tyl10, XXY17, ZIPP17, Zha19a]. **Spatial** [AR18, ASN16, BL10a, BM10a, BD17, BK18, BS18b, BS19c, DNT10, DNKL12, DWWG18, DDZ15, DTV16, EFP19, GDNM18, Kur19, LYB13, LCW17, Mar11b, Nag17b, SV15, TKO12, ZZ12a, Zha17b]. **spatial-temporal** [ZZ12a]. **spatial-type** [SV15]. **spatially** [DFH18, Tzi17, You17]. **spatio**

[CG18, IL17]. **spatio-temporal** [CG18, IL17]. **SPDE** [AM13a, Dun19, GLM<sup>+</sup>13, Zha13a]. **SPDEs** [BJQS16, Gov14, GLM19, Son14, XY17]. **Spearman** [PPA16, WWW19]. **special** [MDPP16, McK15]. **species** [MHH11]. **specific** [Wan17b, ZIPP17]. **specification** [LD16a]. **specificities** [TL15]. **specified** [Che10a, SD16]. **spectra** [HS16a, MTT11]. **Spectral** [JH14, Roy12, RM11, Zen19, BW15, BBGH12, BSCQ17, BSCQ18, BVP10, CKP17, CP14, DWWG18, Din15a, Efr14, HL16, HZ16b, JP12a, JW17, MW18, MvdBV<sup>+</sup>11, PH13b, Xie13]. **spectrally** [Coq15, DZ19b, Gat15, LZ14a, LZZ15a, LT19a, Mic11, WWPY18, ZDD18]. **Spectrum** [HS16a]. **speed** [Hua16, Lon13]. **sphere** [CG13, HZR12, HZRS19, Rau13, VY12]. **spheres** [DLM15, EFP19, Gzy19, MW18, TYK18, Sab18]. **Spherical** [ZZ16, CQ17, DLO16, LX18, MV15, Shu19a]. **Spherically** [Duo15, FS14, MK10, Fin11]. **sphericity** [BKP15]. **spike** [BJD16, IR11]. **spiked** [CZLT18, LW17a]. **Spitzer** [CS19]. **Spitzer-type** [CS19]. **Spline** [LHT15, MMC14, ZC12, LML15, ZP12]. **Spline-based** [LHT15]. **splines** [ACW10, ZL16a]. **split** [Thu14]. **splitting** [PF17]. **spread** [Bow17, Pin17]. **Spurious** [BL10a, GBVS11]. **square** [Bou15, JLR19, LD17a, LFM14, Luo10, Osę12a, Osę14c, Osę17b, Osę17a, PRS18, RW16a, SKRT16, Wan13c, WSMG18]. **Squared** [VL19, GM14b, GG12, KN11, Ric10, SW12, WWD15, vW17]. **Squared-norm** [VL19]. **squares** [AAEH11, AT15a, BL10c, DMPX17, ES13, For18, He18, KLM11, LL10, Ma10a, Mao15a, SZW10, Wei17, WZ16, Yab17, YH14]. **squares-based** [AT15a]. **St.** [Gut14, GML15, Nak15, Nak17]. **Stability** [KO11, LZ17b, OK15, Ost13, TJS15, ZYL14, Ber13a, Che10c, CW12, CvGL18, CHW18, CD10a, CYS11, DEM14, DDE17, HB18, LOKB11, LF17, LD17a, LFM14, LTX12, PJ10, WWX17, WSMG18, XW16, YD12]. **stabilizability** [GA12]. **Stabilization** [QLH<sup>+</sup>16, GA13, LLK<sup>+</sup>18, YHMM15]. **Stable** [Arv19, GKW19, AT15a, AH12b, Bes14, CM11a, Coq15, DP19a, DJ14, Hof13, Iso15, KS13, KR19, KV15, LLP11, LT19b, MY14, Mic11, MM14b, Mse18, Nol18, Oes15, PR15, Pan19, PS16b, Rob13, SS18, SH11, Tau15, TK10, Vas18, WS10a, Wan14c, Wu11b, Xu13, Xu18, YYC17, Yan17b, ZZT17, ZYS19, ZZ19a]. **stable-like** [Xu13]. **Staden** [BS15a]. **stage** [BB16, Kab16, Uno13, VT11, Xue18, ZGR12, ZY11]. **Standard** [Mis14, Chi10, KA11, Mac16]. **standardized** [Fer18]. **Standardizing** [Lan18, JW12]. **standby** [Ery11a, HN15, KHN16, LFM15]. **star** [LS12b, Tru13]. **star-shape** [LS12b]. **start** [Ger13, HS19]. **start-up** [Ger13]. **starting** [Abu12a, Abu12b, Abu13, Pen11, Rat17]. **state** [CJY14, FL19, GA12, HMZ11, KD12, KK19a, KW14b, KR12, LLK<sup>+</sup>18, Ma14a, Ma15, McC12, Mia14, MSPSJ17, QLH<sup>+</sup>16, Vil11, Xu14, ZSK18, ZZ15a, ZHL13]. **states** [SHBHD11]. **stationarity** [EFP19, Har16]. **Stationary**

[HS13b, SH13, Ai16, Ane17, AD12, Arv19, BGT15, BBP18, BDvdAW16, BN10, BL14b, CDL11, Coe15, CP17c, Dal19, DHJT14, DL13b, DHOV13, HP13, HW13a, HS12c, Hwa13, Hwa19, IM15, Jas16, KKP15, LO13, LL19a, Lau10, Li13a, Liu17, MW16, MZ17, Mat14, MNOT12, PP19, PP14a, Pen11, PTW19, PH13b, Rah11, Rob10, Rob13, RS15b, Sze11, Sze16, Tah12, Tan13a, Tan15b, TMN16, TZB13, Vii16, VW14, WP14, ZH14]. **Statist**  
 [Abu12a, Bai13, BSCQ18, BRBB23, DR15, DFL13, DFT13, Duc10, Kak11a, Kim13, MN13, MM14c, RA13b, Ren15, Sko20, SF12, Suz20, Ton17]. **Statist.**  
 [GHR17]. **statistic** [DD11, Fan17, Fre14, GZ18, HHY11, JW12, Lem13, LYCK11, McC12, PTT19, RW16a, WZG14]. **Statistical**  
 [BS15d, Bow16, Chu18, FFM18, GDNM18, MNOT12, PYS<sup>+</sup>18, QO15, Rei18, VP12, ACP19, CG18, CCM19, CKK18, Gho11a, HH13b, KKNH18, MP15a, NMS15, PP14b, PD11, Roh13, TYK18]. **statistician** [Men18]. **Statisticians** [Cao18, Shi18]. **Statistics**  
 [Bro11, BvdG18, DvH11, Dun18, Jam18, San18, Sco18, Abd11, AEAN18, ASN16, AMB10, AA11, AAC15, AI17, AV13a, BS17a, BNB16, BV15b, BT14c, Cer18, CQ18, CK16b, CH17, CD18b, Dem10, DR02, DR15, DFS16, DH18, EG11, EB17, Ery11b, FW17, Fer18, FMPV12, GD15, GD18, GL19, GQQ17, GMDP18, HP13, HTA10, HT13b, HBH10, HS10, JBS10, Jas16, Kak11a, Kak11b, KO11, KLW11, KKL18, KS17b, KS17c, KC16, LMW15, LAG<sup>+</sup>18, LLC<sup>+</sup>12, LLCG12, MKA19, MWA16, MP15b, MA11, Mir14, MM14b, Nag13, Nas12, NS10, Nav18, NS12, OK15, OW18, PK14, Pin12, PS11b, Qiu17, QJ18, Qua18, Sec18, SKB14, SKB15, Sha18, Sko19, Sko20, Sma15, SK17, Tab18, TT15, Tyl10, VB17, WN10a, WK11b, YZ14, ZG16, Sug19]. **Steck**  
 [MWGT17]. **Stein** [GL19, For14a, FS16, GX15, Gau19, GG12, Han18, LVY15, LS16a, Osę17a, PS17, QO16, SK13, Shu18c]. **Stein-type** [LVY15].  
**Step** [WX12, BK19a, JP12b, KZ14, Lin17b, LB17, MGSL11, MSW15, PN12, Vil11, Vir16, YWZ14, ZP15]. **step-stress** [BK19a]. **Step-up** [WX12, KZ14].  
**stepdown** [RW16b]. **stepped** [LCF15, LTP18]. **stepping** [BW11, JWW14].  
**stepping-stone** [BW11, JWW14]. **steps** [PRD13]. **stepwise** [Gor14]. **stick** [Mil19a]. **stick-breaking** [Mil19a]. **Stiefel** [IKAH17]. **Stieljes**  
 [Fak17, MT17a, OT19, Yas19]. **Stigler** [LCJ10]. **Stochastic**  
 [BB11b, BH17c, ČKN17, FZ13, FZ15, FZB16, KT19, LV13, Ma14a, ND12, PYK15, PVY17, RIK16, RSR16, ST19a, SC12b, TU17, WW11, XL18, XWML19, ZJ13, vBC19, AM17, AY17, AH13b, AT14b, ADH19, BBM19, BCD19, BGO18, BW11, Bob10, BS17b, Bos14, BH10a, BH10b, BH12, BH18, BS19c, CHM15, Cal13, CS15, Che10c, CW12, CvGL18, CD10a, CJN19, CJY14, Cri18, CYS11, DD11, De 11, DK14, DDE17, DO11a, FRZ10, FD18, FS17b, For11, GM18a, GP17, GLM<sup>+</sup>13, GLML12, GA13, Gov15, HC10a, HB18, HLW10, JY15b, JWW14, JCM15, KW15, KZ17, Kin10, Kre17, LOKB11, LO13, Lan11, LV11b, LZ10, LPW10, LL12a, LL12b, Li13a, LL17c, LF17, Li17b, LWYZ17, LD17a, LL17b, LZ17b, LLK<sup>+</sup>18, LZL13, Liu14, LFM14, LTX12, LR13b, LRH15, MX17a, MB15, MB16, MSS18, MM12, Nak13b, NT17]. **stochastic** [NL19, Osu12, Owo15, Pac16, Pac17, PJ10, Pol13, QX13,

QLH<sup>+</sup>16, RZ12, Rad19, RS10a, RH11, SS13a, SD11, SWH12, TJS15, Tap10, TJS13, Tim15, Ts17, TH14, THC17, TW15, VAZB10, WWW14, Wan15, WWX17, WWZ18, Wei19, WSMG18, WS17, WH11, Wu11a, WWR12, WZ13b, WW18, XJW15, XL16, XZ16, YY18, Yan19b, YD12, Yu19, ZYL14, ZYS19, ZX19, ZX17b, ZR12, ZBL19, ZC13, aZLW18, dICJB19, LHW19]. **stochastically** [Now16, Ren14, Ren15]. **stochasticity** [Bre14a]. **Stokes** [FS16, ZBL19]. **Stone** [BB17, BW11, JWW14]. **stopped** [BRO14a, DS16, GS10, Mak10a, Mak10b, SBA12, VPCG13]. **stopping** [Buo18, Den15, Fis13, LL14, Vid19, ZZZ18]. **storage** [XTT18]. **story** [Shi18]. **Strassen** [LZ16a]. **strategies** [Kin12, SW11, WWY12]. **strategy** [AHN10, AF12, Bra12b, DZD12, EQ15c, JYL12, Nku11, SYZ18, SLZ13, YY11b]. **stratification** [WLLZ11]. **stratified** [MH12, Nku11, Ohy13]. **stratum** [Chi10]. **strength** [AT14a, Ery10]. **stress** [AT14a, BK19a, Ery10]. **stress-strength** [AT14a, Ery10]. **Strict** [Li17d, KN15]. **strictly** [BL14b, Sze11, Sze16, Tur14]. **strings** [AMP16a]. **strip** [AHM19]. **strip-plot** [AHM19]. **strips** [LN19]. **Strong** [Alf13, Bao12, BL10c, BV15a, DZF18, DT10, Fak10, GFA10, GLM<sup>+</sup>13, GS17b, HY13, Hor16, HS12c, KKL18, LX18, MZ17, Mih12, NT17, SX13, Wal10, XJW15, XY17, dS18a, AP18, AFJ11, AAC15, BT16, BJ14, CS14b, CYH16, CS16c, CS16b, CW11, Dal19, Eks14, Had13, Had17, Hu16, KBM15, KM17, Kor15a, LYW11, LLR18, LMLW15, MR15a, MKA19, QN15, QSS17, RMÁL19, SCZ15, Tab18, VS13, XY13, ZL18, AMMO13, DYB11, Nas12, RS10b, ST13b, Sun13b, Tor13, WHRY11]. **strong-consistency** [RMÁL19]. **Strongly** [GW12b, GW12c, BM18, LZ16b, Mis14, Tau15, TY15, XWT19]. **structural** [GSW11, HS15, NK17, TR12, YDG13]. **Structure** [BT14a, Liu12a, AE19, AV13a, BBGH12, Cal13, CPH12, FM13, GML10, GLML12, GBGPR19, HLM16, HZR12, KP17, MD13, MP16b, MN14, SH11, SK17, Vel12, WL14a, XX13, YLS12, cZgL12]. **structures** [DJM11, PPM18]. **Student** [AP13, AN10, BV10, BBP17, Mar12b, PT13, Wan11b, WY16]. **Student-** [WY16]. **studies** [BL10b, Che13b, Gho11b, LZL<sup>+</sup>19]. **study** [ASN16, ADP12, Ben16, Cha10, GS16, KW14a, KHN16, MW16, Mar11a, Ruk12, SWH<sup>+</sup>11, SdOG12, YSLL10]. **Studying** [BP15, MMZ17]. **sub** [Gau14, Hu16, SC12b, SXM16, Tur14, YS10, YKY17, Zaj19]. **sub-exponential** [SXM16, Zaj19]. **sub-fractional** [SC12b, YS10]. **sub-Gaussian** [Tur14]. **sub-linear** [Hu16]. **sub-samples** [Gau14]. **sub-vectors** [YKY17]. **Subadditivity** [HM15]. **subcriticality** [WLLL17]. **subdifferential** [LRH15]. **subexponential** [JWCC19, LW12, Lu11, LZ16b, RS12b, YLS12, YL19]. **Subexponentiality** [YS13]. **subgroups** [AMG17]. **subject** [Nku11, Rob10, sS10b, Wan17b, WN13a]. **subject-specific** [Wan17b]. **subjective** [GZSZ19]. **sublinear** [Fen17, Fen19, Ren13]. **submatrices** [CD12]. **subordinate** [BO19]. **subordinated** [BT16, FJW15, GM14a, Gri11, Pan19]. **subordination** [JMS17]. **subordinator** [GKW19, LY18a, MR15b, Mse18, Xu18]. **subordinators**

[KV15]. **subsample** [MGA11]. **subsamples** [ZJS13]. **Subsampling** [BMP10b, CD18b, DL17]. **subsequences** [SD14]. **Subset** [RZ10, KM12b]. **subsets** [GS13b, WN10a]. **subsignatures** [Mar14a]. **subspace** [MK10, Vel12]. **subspaces** [Son10a]. **success** [AMP16a, Ery18, IA10, MPA15]. **successes** [Sch13, ZK10]. **Successive** [BH10b, KKMSA13, LL17c, MGG11, SDJ15, SLC16]. **Sudoku** [LLO14, LCLQ16]. **Sudoku-based** [LLO14, LCLQ16]. **Sufficient** [AH13b, BSO10, McC12, RS10a, AT15b, ASVY14, CZ15, DM13, Döh14, DZ18, Gei17, Nos19, Sma14, WWW10, Yoo15]. **suitable** [GMP19, KN15]. **suite** [SWH<sup>+</sup>11]. **Sukhatme** [YC16]. **Sum** [For18, Wei17, AKP18, AA17, BS11, BV10, CLM12, HK14, JGW14, Kri18, LH14a, LT10, Puc13, Roz16, SWZ19, Sre10, Vas18, WS10a, Wei19, Yab17, Zha16, Zhe17, dC16, DD11]. **sum-** [WS10a]. **summands** [CLM12]. **Sums** [Lar15, AvHZ17, BS19a, BBH14, BM11, hCyP15, CC10a, CH11a, CS14b, CS16b, CL13, CD10b, Dal19, DS16, DFS<sup>+</sup>13, Fen19, FD10, GZ13, Had13, HT15, Isl16, Jan18, Jir13, Jon10, KM17, Ko13, KA10b, Kru17, LV11a, Leh15, Lin19a, Lu11, Lu12, LMS17, Mas18, MD15, PR12, PYK15, Pan17, Pin15b, Roz12, Roz14, RR16, SW12, SXM16, STD12, SD14, Sze10, TT17, TY15, VPCG13, VS13, VW14, WWH17, XW17, Yan14, YLS10, YLS12, YLS14, YIS15, YWY10, YWC10, Zha14a, Zhu14, dML12, vLT11]. **Super** [Zha19b]. **superadditive** [EAB10]. **superconcentration** [Tan15b]. **supercritical** [Chu14, HA15, Rah11, Rah17, WGL11, Yao13a]. **superiority** [LH13, Sha14]. **Superlarge** [Roz12]. **superlinear** [Lin19b]. **superlinearly** [Zha13b]. **Supermodular** [KP15b, BP15]. **superposition** [Sta12]. **superprocesses** [HL12]. **supersaturated** [MK14]. **supersmooth** [Dat13]. **supervised** [GMM10]. **supplement** [CZLT18]. **Support** [LDLC18, CP17a, HR19a, Joh14, Pro13, Xu12b, CGH11]. **supported** [TNP17, YWC10]. **Suprema** [Bog15, MV15]. **supremum** [AD12, ADM15, Coq15, Fer18, FJW15, JLR19, KKW11, LPW10, Mic11, Pin15b]. **sure** [BBHH10, CW12, Coe15, CP13b, GAS13, Mou19, PP19, Tan13a, Wu11b, Xin12, XW17, ZZ15c]. **surely** [CLM12]. **surface** [Wan12a, WZ15a]. **surrender** [WWY12]. **surrogate** [BB15, Gho12]. **survey** [BLL14, BH11, KHHD16]. **surveys** [BLZ13, WR10]. **Survival** [Öz16, AAMB10, BMS16, CF18, CDL11, CWI10, Che14b, Che19b, CZCL19, Din10, GB19b, Han10, HD13, HP14, HH18, IK10b, Kay15, LW15a, MS10a, MM10, ND10, Oga18, SS14, sS10b, STW19, Sub12, Xue17, Xue19, ZZZ15, ZZ15d]. **Survivors** [KMR13, LQZ13]. **SVCHARME** [RS14b]. **swaps** [HJS11]. **Sweden** [BH17b]. **switch** [LFM15]. **switches** [Li13d]. **switching** [AEFO18, BG15a, BG15b, BGO18, DYW14, FY16, GR17, Hie14, HH16, HMS14, KH18, LWD13, QLH<sup>+</sup>16, XY13, ZYL14]. **Sylvester** [Hu15]. **symbols** [BS18a]. **Symmetric** [Dom13, BCGFR13, CP17b, DS18b, Duo15, EQ15a, EQ15b, FA12, FS14, GLM19, HR19b, HZR12, Iso15, JB13a, KL15, LT19b, MK10, Nag13, Nag19, Osę10c, RL14, Sas13b, TWM15, YYC17, ZZ15a]. **symmetries**

[Jon12, Rau13]. **symmetrization** [LLR17]. **symmetrized** [BW15].  
**Symmetry** [BS17a, BM13b, MO16, Ush11a]. **synergistic** [MP13]. **synthetic** [KS15c]. **System** [CM16, Mat14, AEFO18, AB12b, Ery10, Ery11a, FL10c, GLM19, HN15, HM13, INO10, KHN16, Li13a, MKJ15, MM13a, Os̄14b, PSC12, PS11a, Raq10, VCM14, ZFZ13]. **systems** [Bre12a, Bre14b, BZV11, BS18c, CD10a, DZZ13, EK10, FZ13, FZ15, FZB16, Gra11, Hor16, JWW14, KKT14, Li11b, LFM15, LLK<sup>+</sup>18, Liu14, Mar14a, MM11, MM12, MM13b, MF15, NK11, Nav18, OSW18, PB13, RIK16, ST19a, VAZB10, Vil11, VD18, WL15a, Wan15, WC17, YD12, YHMM15, ZY10a, Zha18, ZB11].

**T.** [LS12a]. **table** [JKP19, PKK14, Wan17b]. **tables** [BB12, GV16, KPK15, SB16, Zha19a]. **taboo** [Bul14]. **Tail** [AH13a, Dun16b, Dun16a, EM10, FS10, HK14, Jan18, JLR19, ÖC13, YLS12, ADM15, Aya13, BBdWG16, BMN16, BS15e, BF10, CKO19, CL13, CD12, GL13, GGO15, HPP19, Ili12, KL11, Kol17, KA10b, LW14a, LQ19, Lin19a, LMS17, LPH13, MJH18, SZ13a, ST13a, ST10, SJ14, TMS11, YHW11, YIS15, Yan15c, Zha14a, Zhe17, dWGM12]. **tail-decoupling** [CD12]. **tailed** [Arv17, BS12a, BP19c, BGHS11, BVV14, DS16, FMA16, GF11, GGV14, Hwa19, LQ19, LW12, Lu12, NP10, YW10, YLS14, YIS15]. **tails** [BS11, BV15b, Bra11b, CK16a, CD18b, DZF18, GM18b, JT11, KL15, NA13, PL15b, PY17, Pin15b, Roz12, Ts12, YWC10, Zha14a]. **Takács** [BP19a]. **taking** [HY13, Os̄14a, ST13b]. **Talpaz** [NW10a]. **Tamed** [NL19]. **Tamer** [WS15]. **tandem** [DMST13]. **tapered** [DPP16]. **TARCH** [EM10]. **target** [MBTC13]. **targeted** [WRvdL11]. **TASEP** [ZC19]. **tau** [DM17a, Lo17]. **tax** [WMH11, WWPY18]. **taxation** [MWH17]. **taxed** [WM18]. **Taylor** [BL12, JDK<sup>+</sup>11]. **team** [Zaj14]. **tears** [BR17a]. **technique** [LSS13a, LLK<sup>+</sup>18, LG15b]. **techniques** [SBN16]. **Teh** [MN16]. **telegraph** [DOT14, DM12a, LR12a, Mac16, Rat13]. **telegraph-type** [DOT14]. **temperature** [FFM18, Kar11, RR11]. **temperature-dependent** [RR11]. **Tempered** [CM11a, MS13, SS18, GKW19, KV15]. **temporal** [CG18, EFP19, IL17, ZZ12a]. **tenable** [DW18, KM12b, SM13]. **tend** [Red17]. **tensor** [Sak12, Sak15]. **tent** [BHJ10, BHJ12]. **term** [Han12a, LQZ13, PNT15, Spa11, ZX19]. **Termination** [Ref14]. **terms** [GMP19, PTW10, Poi19, YD12]. **ternary** [LMLW15]. **Test** [BD11, AR18, AB11, AM11, Arv17, BWW11, BCI14, BMD13, BMD15, BH17b, CQ18, Che14b, CHN14, CM17, Chi13, CCGPW17, DKT19, DD11, FP11a, FS15, Fin11, Fre16, GM17a, GB19a, GEV16, Han12b, Har16, HH13b, HS15, IKAH17, JdU16, JP11, Kak11a, Kak11b, KS15a, KKKP17, Li15c, LZ19, MTT11, MGA11, Mao14, ML17, NT14, NHBG19, PQW14, PS11b, RSdB15, RG18, SNS10, Sha12b, SB16, SD15, SY11, TSZ15, TYNZ15, VGE15b, WQD15, Xia17, YZ16, YK11, Zha19a, ZX18, ZP19]. **test-based** [RG18]. **Testing** [BDK18, BCMR13, CN16, Cha19b, CYW12, CFBD13, CC10b, GB16, HLM16, Hat12, HWM15, JN10, Ost17, Ost18, PSS13, Tah12, TZW13, WCM11, BKP15, BMP10a, CSS14, CM17, DD11, Döh14, GMA12,

Gau14, GM17b, Gor14, Gus12b, JLJ16, Khm17, KZ14, LX10a, MR15a, Mal18, Mao15b, MGG11, MIL16, Rob15, Rob19, RW16b, SAM13, SK13, SKJ15, Sha14, SL12, Sma15, XD15, ZG10]. **Tests** [Car10, SWW11, SDJ15, VGE15a, BLWZ11, BDvdAW16, BKR18, BHJ18, Can16, Che13b, DEM14, DN16, GMA12, Gau14, Ger13, Ger18, GP17, Gou15, GW12c, Liu11, LH13, LDD15, LG16, MD13, Mao16, Mar16, MW12b, MO16, MMM13, MW14b, RM13, Sch16, Sha13a, sS10a, SS11a, SD10b, Sun17, TL15, Van16, VZ18, WHB10, Wan14a, WK11a, XFC17, YS12, You18, ZAV12, ZX12, ZDX14, dSGPM12]. **TGARCH** [WP14]. **th** [FC10, Jas19, PJ10, SY10, TE17]. **th-order** [SY10]. **their** [AM17, AA11, BVP10, CK16a, Dav12a, DFS16, GM16, JP12b, KKT14, Li13b, Liu11, Mas18, MO16, MA14b, MX18, PS19a, Poi19, RS12a, RS10b, Wan14b, WWD15]. **them** [Osu12]. **theorem** [AMR19, ABTV19, Arb19, AG11, AG18, BM13b, Bor16, BB17, CW15, Cha15, Che13a, CS14a, Chr12, DL10, De 11, DF14, DR02, DR15, DJ14, DVB11, Eks14, El 13, ET19, FS16, Fro15, Gao19, GAS13, GA12, GZ14, GS11, Had19, He12, HL13a, IP14a, Kam17, Kat19, Kir19, KL16, Kov10, LBM14, LZ16a, LMLW15, LZP17, LW15c, MK10, MNBO11, Mor18, Mül19, Osu12, PLH13, RS16, Ren13, Rok15, Röll18, RR16, SK13, Spa10b, SS10c, Sun13a, Sze10, Tan13a, Ton16, Ton17, THC17, Vig12, WWW10, WLLL17, WWS19, WC14, XF17, XH12, XW17, YR11, Yao12a, ZF13, ZL17, BHJ12, BBH14, Bob13, Che18d, Len11, MW11, MS11, NW10b, Sha13b, Ter15, Tyu12, VY12, Yan12]. **theorems** [Ane17, ANRW15, BGT15, BPW18, CCFL18, CK16b, LY17, Mas18, McK15, MWA16, MR15b, MC15, PS19a, PZ17, Pan17, Seo15, Seo17, Seo19, Ski10, Ste11, Tan13b, TK10, WMM15, Wu11b, WH11, WK11b, ZL15, EM16, VW14, WGL11]. **theoretic** [DdRS<sup>+</sup>11, Kab13, KS12]. **Theoretical** [HP15, Yoo15]. **Theory** [MMM13, AH13a, Arv17, Arv19, BH17a, Che12a, DP10, DER15, EG11, Gut11, HA12, Hwa19, IMM16, Lin19a, Mac11, Mül19, OV15, Shi19c, Ski15, Tao19, Uno13, ZL14]. **theta** [EHP13]. **thick** [CD18b]. **thin** [GM18b]. **thinning** [DZ19a]. **thinning-selfdecomposable** [DZ19a]. **third** [BT14a, Gau19]. **Three** [CDS17, GM19, BS19a, EQ15a, MKJ15, MP15b, OS10, PPM18, Rau13, Sin19, WF15, YS12, ZWHQ15]. **three-dimensional** [Rau13]. **Three-level** [CDS17, EQ15a, Sin19]. **Threshold** [TSZ15, AT15a, BS12b, CPH12, El 13, GML10, GLML12, HBPC10, MST10, Nic17, SLZ13, YY11b]. **threshold-GARCH** [HBPC10]. **thresholding** [Jia13, LG13]. **ties** [GR10, PRS15]. **Tight** [GM14c]. **Tightened** [Sas13b]. **tightness** [Cha15, LV13]. **tilt** [IK10a]. **Time** [Bre12b, KNV11, Woo15, dFAM19, AS15, ACMM13, BML14, BS12a, BGT15, BCI14, Bap11, BG15a, BG15b, BMB16, Bra16, Bre14b, Bri15, CP11, CL19a, CF13, CTW10, CY11, CXZ15, CGLN17, CM17, Che14d, CPY15, CL16, Cho18, CC10b, CJY14, CCSC11, Cui14, CZ17b, DE13a, DK14, DL13b, DK11, DL17, Dun19, DD14, Efr14, EL18, Ery15, EGX16, EFP19, FJ10, Fis13, FL10c, For11, FKZ15, GL13, Gat13, GFH16, Goi12, GAB16, GSW11, GS12, Hat12, HS12b, HY13, HZ16b, Iso15, JS18, JLY14, Kar11, KV17a, KI15, KFHS11, KPO13, KK19a, Kob16, KR19, KKP15, Kre18, LE19, LML15,

LL19a, LBM14, Lee12b, LP11, LW14a, Li17a, Li17c, LL17b, LLK<sup>+</sup>18, LX12, LWL16, Liu13, LC14, Ma13, MZ17, MNO15, McC12, MNX13, MNOT12, MN14, MMC14, Nic17, OS15, PLL13, Pen14, PL17, PD12]. **time** [PPN10, PH13b, QLH<sup>+</sup>16, Roh13, SBA12, ST19a, SM10, SA12b, Sas13b, SM16, SHK14, Sta16, Ste15, TMN16, TLZ12, Tri18, TN17, Vid19, Vri16, WY10, WJY11, WWW14, WZG14, WWX17, WWZ18, WM18, Wan19, Wei19, WS10b, Wu11a, Wu14, XKBG15, XWML19, Yam15, YS10, YYC17, YL19, Yan19a, Yao12a, YHMM15, ZK14, ZK15, ZKS18, ZY10a, ZFZ13, ZF13, ZW15a, Zha11b, ZJZ16, ZR12, Zho13b, aZLW18]. **time-average** [ZJZ16]. **Time-changed** [KNV11, HS12b, Kob16, MN14]. **time-dependent** [BML14, McC12]. **time-fractional** [TN17]. **time-homogeneous** [Cui14]. **time-inhomogeneous** [Che14d, Sta16, Vri16]. **time-periodic** [DE13a]. **Time-varying** [dFAM19, Bra16, DD14, LLK<sup>+</sup>18]. **times** [BDER14, BS15c, BL11, Bul14, Dal19, Din10, Fis13, GS17a, HL19, HS12b, Hie14, IMM16, JS15, KFHS11, KMN10, Lee12a, LZ14a, LN19, LT14, Muk17, PR12, Rao13, SY17, SWW15, VT10, WWPY18, YG13, Yan17a, ZH12a, ZW15b, ZWB17]. **timing** [LFM15]. **Tobit** [DWW17, SY11, ZP15]. **Toeplitz** [BGT15, BBGH12, GS13a, LLSW11]. **Tolerance** [Par17b, MM15]. **tools** [MNO15]. **top** [Sha17]. **top-down** [Sha17]. **Topp** [Mir14]. **torus** [PH13a]. **tossing** [Li13d]. **total** [ART14, Chi10, Dav17, Jov14, KV16, LL17a, MXZZ18, RIK16, Sas13a, VA16, YK11, Zin13]. **totally** [Lar15]. **tournament** [RV19b]. **trace** [GS13a, Sep18]. **tracer** [CK14, Cho19]. **tractable** [HJS11]. **Tracy** [DM17b, NW13]. **trades** [Fen14]. **trait** [SKK10, WRvdL11]. **trajectories** [CDG15]. **Trajectory** [Bre14b, RV19a]. **transaction** [LY18b, SS17]. **transfer** [AG18]. **transfer-current** [AG18]. **transform** [Abd11, KLY14, Mna11, ML13, Ose19, Roz10, YY11a, Zha17a]. **transformation** [Bro07, Bro11, CJY14, HL12, LP10a, LZ17a, Ma15, QW16, ZF16]. **transformations** [Rok15, Shu18a]. **transforms** [AL16, BW18, GS17a, HY18, HBH10, Osę10a, Osę12b, Osę14b, YYY17, Yu11, YY14]. **Transient** [DMST13, IM15, KM13b, DK11, JP11, LW11, Ter17, XX13]. **transition** [AdUÁMM11, BDER14, GSW11, Jar13, Nie16, XXY12]. **transitive** [BH19, LG16]. **translated** [GT16, dMO18]. **Translation** [SKB15, SKB14]. **Transmuted** [KP16]. **Transport** [De 16b, AJ14, Bob13]. **Transportation** [BBM19, BH18, DZ11, Din14, Din15b, DZF18]. **trap** [Öz16]. **traps** [ÖÇ13]. **trawl** [GLT18]. **treatment** [DHL14, Hat12, LTvdVR11, LZ14b, LD16b, NW10a, WHB10]. **treatments** [Yat15]. **tree** [AI17, Bap11, BD11, Che13a, DYB11, MV10, SY10, SHK14]. **trees** [AC11, ABD14, HBL11, HLB17, He16, HNGS15, MFL15, WZ13a]. **trend** [Gut11, KKP15, PS19b, ZYS19]. **trends** [WN13a]. **tri** [BM10b]. **tri-variate** [BM10b]. **trial** [Kab16]. **trials** [BB11c, Chi12a, Chi12b, EGX16, Ery18, KK19a, Rob19, SM10, Sch13, VT11, ZK10]. **triangles** [Bar12]. **Triangular** [Che18a, AIM19, HPW15, Hil14, KZ10, Nag13, QG13, WL17, ZCM15].

**trigonometric** [AH13c]. **trimmed** [BBH14, GML15, VS13, Wan18]. **trinary** [EGX16]. **Triple** [LQ18]. **trivariate** [CR13]. **trivial** [Ter17, Ts17]. **Trojan** [JVVS10]. **Trojan-type** [JVVS10]. **Trotter** [Gov15]. **Truncated** [KW14a, Nol18, ADP12, BMN15, BMN16, Che19b, DZX18, GFA10, KRB13, LN15, LW15b, PCGV14, sS10a, sS15a, Shu18c, WS12, WMZW13, WMFW15, WW16, XSZ17, ZBZ11, ZJL13, Zhu13b, vWvZ17]. **Truncation** [YY11a, CSL16, QB14, sS10b]. **Tsirel'son** [HY13]. **Tuned** [Lin13]. **twice** [Bou15, KLM11, KM12a, KBM15, Mes10]. **Two** [GO12, Gri19, Jac10, KM18, LZZ15a, LY18b, Mel16, WM18, WD12, WT14, ZK15, ZP15, AJ14, AH13c, AV13a, ABGM16, BS11, BB16, BMP10a, BV10, BV11, BK18, BL11, Bra11a, BZV11, Chi10, CJN19, CC10b, DTV16, EQ15c, EPSU16, FS15, Fer11, Fra15, Fre16, FN17, FS10, HV16, JT11, JP12b, Kab16, KT19, KPK15, Leh15, LSS15, LZ14b, LZYW19, LP17, LZ16b, LG16, Ma14a, MGA11, MD16, ML16, Men12, Mes14, MM12, MM13b, MK18, NK11, NSH17, OH15, OQ10, PRS18, PJ13, RS10a, Ruk12, Ruk16, SM19, Sha12a, Sha14, SH11, SZ13a, SHK14, SM13, TL15, Uno13, VT11, Vid17, WLS11, Wan12c, WL15a, Wan15, WN10c, Xu14, Xue18, YZ14, YD12, YWZ14, Yor14, ZY10b, ZX12, ZWHQ15, Zha19b, ZZ11, ZXM15, ZGR12, ZY11, ZWB17, Zin13]. **two-color** [SM13]. **two-component** [BZV11, MM12]. **two-dimensional** [BV11, BL11, CJN19, FN17, LZ16b, SZ13a]. **two-factor** [Jac10]. **two-filter** [PJ13]. **Two-level** [Jac10, EQ15c, MD16, OQ10]. **two-parallel-series** [WL15a]. **two-parameter** [LSS15, Men12, OH15, Sha12a, Zha19b]. **two-period** [Kab16]. **two-phase** [LZYW19]. **Two-sample** [WD12, WT14, FS15, LG16, MGA11]. **two-series-parallel** [WL15a]. **Two-side** [WM18]. **Two-sided** [LZZ15a, Mel16, ZK15, LP17, Vid17, ZY10b, ZWB17]. **two-stage** [BB16, Kab16, Uno13, VT11, Xue18, ZGR12, ZY11]. **Two-step** [ZP15, JP12b, YWZ14]. **two-type** [KT19, Ma14a, Xu14]. **two-way** [KPK15, ZX12]. **Tyler** [FG12]. **Type** [PP15, Abd11, AFJ11, AB11, AM11, ABTV19, Bak12, BS19a, BK19a, BBdWG16, BMN16, BZ13, BRBB14, BRBB23, BGHS11, BS18b, BO19, hCyP15, CS19, Cui14, DOT14, DF14, DM13, DT10, EQ14, GM17a, GGO15, GA12, HV16, JKD15a, JVVS10, JYL12, JWW14, JP10, KT19, Kak12, Kao14, LVY15, LM17, LZP17, Ma14a, MJH18, MS12a, MC15, Now19, Os10c, Os12a, Os14c, PS18a, Pin13, RSR16, RBY10, Ric10, SS11a, SV15, Sma15, ST13a, TLZ12, Tru10, TU17, Wan14c, Wes15, WH11, Xu14, Yan17b, Yao12a, Ye16, ZJ13, Zha12, dSF12, BD13a, BPS17, FXT12, HTA10, MB14, PN12, SK15, ZP15, BKL19]. **Type-3** [ZP15]. **Type-I** [BD13a, BPS17]. **Type-II** [PP15, BK19a, FXT12, HTA10, SK15, BKL19]. **types** [HA15]. **typical** [Bel13].

**UGROW** [Pak13]. **Uhlenbeck** [Ma10a, Abd15, Ai16, ÁLBRM16, BSS13, BS15b, BPS14, BR17a, BY12, DY10, ES13, HN10, JM14, SWW15, SG15b, TLZ12, Vri16, Wan11a, Wan16, Xin12, XXY12, ZZ19b, ZWB17]. **ultimate**

[CR16]. **ultracontractive** [CJ14]. **ultrahigh** [KS17a, LSCL17, WW14, ZPZ18]. **ultrahigh-dimensional** [ZPZ18]. **umbrella** [GMA12]. **UMPU** [BMD13, BMD15]. **unbalanced** [AWL17]. **Unbiased** [MD13, NSH17, FS14, GGV14, Han18, HCP19, KKKP17, LLCG12, Li13d, ML17, NS12, YS19, ZG17a, dWGM12]. **Unbiasedness** [HH19]. **unbounded** [He14, Pam18, PTV16, RS15b]. **uncertain** [Rok15, YHMM15]. **Uncertainty** [CvEZ10, Ost13, Pac18]. **unconditional** [IA10, Sha13a]. **uncorrelated** [For11, MR15a, TMN16]. **under-valued** [Sco18]. **unequal** [CRG17, DS15, PH13b, WCZ18, ZDX14]. **unfair** [AIP18]. **Unified** [MW17, LP10a]. **Uniform** [BDB19, BK10, BG11, BES18, BF17, Cal13, DP19b, FN17, GL13, KV13, Oua13, Pen11, YY18, Zha14a, BHJ10, BHJ12, BM12, Cha15, CHR16, CQZ15, DG13, Fak10, For18, HR11, Lee12b, LV13, LLO14, LCLQ16, LZ13, Lu15, MC15, Mou19, Öz16, SR12a, Wei17, WN19b, YCL14, ZGG16, dMO18, vLT11]. **Uniform-in-bandwidth** [Oua13]. **uniformity** [IKAH17, Sch16, YSLL10, YZ18]. **Uniformly** [KKKP17, CL19b, EAB11, TJD10]. **Unilateral** [DYW14, CFBD13]. **unimodality** [AA11, AAC15, KKL18, ZP16]. **union** [Liu11, YAT16a]. **unions** [Fro12]. **Unique** [HS17, Gei17, Öns13]. **Uniqueness** [Rul14, WL13, GLM<sup>+</sup>13, LYB13, SR12b, WZ19, XY17, ZX17b, ZT19]. **Unit** [AR18, Arv17, BG13, BDvdAW16, BVP10, CK13, CS16a, CG13, CY15, Han12b, JKP19, Mar11b, PRS18, VY12, Yab17, ZL14, ZP19]. **Unitary** [JW17, NW13]. **univariate** [BPXS19b, QL11, ZWLB17, ZWHH12]. **Universal** [Bro07, Bro11, KP17, CRC10, Deb12, HZR16, SL13a]. **Universality** [AS18]. **Universally** [Fil12]. **unknown** [Ben18, CS17, Mac11, WK11a, ZG16, ZF16]. **unrelated** [WLS11, ZX17a]. **unstable** [AT15a]. **unstructured** [Wes13]. **upcrossings** [OS15, XWT19]. **updating** [SLC16]. **Upper** [CKF17, GL13, GAB16, Gor12, Hill4, JMDW15, Lu11, McC13, QN15, Yan15c, YWC10, Zhe17]. **urn** [BT14b, Cal13, CK16b, CGLN17, FP12, GM18a]. **urns** [DW18, KM12b, ZCM15, ZM16a]. **use** [FP17, JKD15b, MM14a, MvdBV<sup>+</sup>11, Ste14, WSU11]. **used** [LMM13]. **Using** [AT15b, LG13, Nos19, Sha12b, SS11a, VT10, WZ15a, ZZ13a, AWL17, AO12, ANRW15, BD11, BNM13b, BW19, BD13b, Bow17, BDB<sup>+</sup>10, CFS12, CDL11, CSY12, CXW13, CD18b, DMC17, DP10, DYW14, DG13, ER17, Gho11b, HS11b, Han12a, HH13b, Ili12, JK13, JP12a, Kat19, LSS13a, Li15b, LZ19, LK13, Mao15a, ML13, MS18a, MM14b, NSL11, NMS15, PB15b, RM13, SLM19, SK11, ST14, Sma15, TL19, TZT16, TMS11, Tyu12, WYY14, WY16, WZ10, Wes13, YAT16a, ZV15, ZDX14, dFAM19, vDLMW19, vWvZ17]. **usual** [Kab11]. **utility** [Bos14, DFH18].

**vaccine** [Chi12b, VT11]. **vague** [BP19b]. **Valhalla** [Wit18]. **valid** [IL17]. **validation** [JT14, MvdBV<sup>+</sup>11]. **validity** [CM10, WSU11]. **Vallée** [Cha15, HR11]. **valuation** [DYW14]. **Value** [KOR15b, BOK17, BMN15],

CC16, Chu14, GQQ17, GHR16, GHR17, Gre12, HdCC17, JCM15, LP10b, LX10a, Llo12, Mül19, Nad13, Ohy13, SL12, VAB15, Wan17a, CS16a, HM15]. **Value-at-Risk** [HM15]. **valued** [Bon12, Bud14, CQT12, CH17, DFL12, DFL13, ET19, FS17a, IT14, Ilm13, JP10, KO17, Khm13, Kin10, KS13, KM19, LNI16, LXL19, Lop15, Mor18, NR12, Ose19, Rao10, Sco18, SV15, Sto12, Sun17, Vas18, WZ13b, ZZ12b, ZH12b]. **values** [ABBK15, BE17, BMP10b, Che13b, Fro17, HY13, Hwa13, JS19, Kum15, KN10, KP15c, Llo10, Osę14a, Pen11, Qiu17, RW16b, ST13b, SDNS16, TE17, WYC15, Yak15, YSLL10]. **VaR** [CS16a]. **Varadhan** [JMDW15]. **VARFIMA** [PR15]. **Variable** [AV14, HL13b, JKP19, JQZ12, RW17, Yat16b, BBM18, CD18a, Doe18, FA14, LML15, LSCL17, LR12b, LG13, LZY14, NS13a, NMS15, OPS16, PR16, Pin15a, SD11, TZW12, TXX16, WL14a, Wój13a, WS15, ZV15]. **Variable-based** [JKP19]. **Variables** [ASH18, Abd11, AB12a, AP18, ASK18, Ale18, Ana17, AKU17, ABBK15, ABB<sup>+</sup>17, AKP18, AvHZ17, BS15c, BDS19, BM10c, BJD16, BK19b, BM18, CP13a, CO13, CQT12, CG12, CHR16, CH11a, CS14a, CS14b, CYH16, CS16c, CS16b, CS19, CS18, CD10b, DS16, DNLR17, DM17a, Dev12, DR02, DR15, Di 11, EAB10, EAB11, EP17, Fen19, For18, GBVS11, GD15, GD18, Gau19, GF11, GM18b, Goi12, GZ13, Had13, HS11a, HWB10, HCW13, HBH10, HM15, HR15, Isl16, Jan18, JT11, JGW14, JN10, Jou14, JP16, KHN12, KO17, KS13, KL15, KA10b, Kru17, KV13, LV11a, LSS13a, Leh15, LYW11, Li13b, LL15, LL19b, LCKK14, Liu12b, LMS17, Mas18, MMZ17, MW12a, MD15, MNBO11, Myr19, NKKY13, Nak16, OS10, PYK15, Pan17, PS18a, PDW10, PNBW15, Pin15b, Puc13]. **variables** [QC14, RS16, RS10b, Roz10, Roz12, Roz16, RR16, Ruz14, SWL10, SCS14, SWZ19, Shm13, Shu19b, SY11, SL15, Sre10, SD14, SL10, SZ13b, Sun13b, Sze15, TZW13, Tau15, TY15, Ton16, Ton17, Vas18, WW11, Wei17, WWD15, WQY12, WWH17, Xia19a, XY12, XFC17, Yak15, Yan14, YLS10, YHW11, YLS12, YS13, ZZ15b, ZZ15c, ZB10, ZL12, Zha12, ZX17a, Zhe17, Zhu14, dS18a, dMO18, dC16]. **Variance** [AH12a, PP11, ZV15, AL16, BWW11, BK17, Buo18, CCS16, CDG15, CS17, CvEZ10, Che16, CM17, Che18c, CK14, DFS<sup>+</sup>13, DMS19, EF16, FMPV12, GF11, GM10a, Gir16, GAB16, HLM16, HS15, JB19, KST18, KP14, LP11, LLHW10, LLH11, Li15c, LMR12, MD13, NS12, PB15b, PS16c, Pos10, QO16, RP19, RS15b, Ruk12, SA12a, SW11, SGG10, SLC16, TV17b, VGE15b, WC15, WC18, XZ13, Yu17, ZG16, ZJJ16, ZYG17]. **variance-covariance** [MD13]. **variance-mean** [Yu17]. **variances** [Ald13, FP13, LX10a, SGG10]. **variate** [BM10b, BMS16, GM19, ZRN17]. **variation** [ART14, ADH19, ATV10, BWW11, BP19c, CSS14, Dav17, FL10b, GS12, Jov14, KV16, LZ11, MXZZ18, Sas13a, VSP13, VA16, Zin13]. **Variational** [QX13, AD11, EK10, Hui10, NLF11, XZ16]. **Various** [Pru19, Rao13]. **VARMA** [Giu15]. **Varying** [LDLC18, MS12b, Alb18, BBP18, Bra16, DD14, FL10c, FS11, HZJ<sup>+</sup>10, IKM16, JT11, LML15, LZLW16, LLK<sup>+</sup>18, LHT15, MH12, OV15, Roh13, SZW12, SS15c, TXX16, WS13, YW10, YL10, YLS10, YGL14, cZzXgL17, dFAM19].

**varying-coefficient** [LHT15, SZW12, SS15c, YGL14]. **Vector** [CGH11, Lop15, LDLC18, CMS19, Duc04, Duc10, Gna12, JP10, KK11, Ma13, Mar14b, Mat17, McE17, Mes14, NM18, NHBG19, Par14, RZ10, Shu19a, SS10c, Xu12b, ZZLL17, ZRAN13, ZRN14]. **Vector-valued** [Lop15, JP10]. **vectors** [AA13a, AN15, BCGFR13, BBHV13, BV10, CQ18, CL13, Ejs16, GMP19, GBGPR19, HT15, JB13a, Ko18, Mes14, Mod11, Mod14, Shu18c, STW19, TKO12, Tri18, Vig12, YKY17, Zaj19]. **Velocity** [Cho18, Cho19]. **Verblunsky** [BIK12]. **verification** [Abd15]. **version** [BM17, BB17, DP16, LBH11, PLH13, PP19, PCGV14, Qiu14, YH15]. **versions** [AK10]. **versus** [CFBD13, DP19b, JT14, Pin17]. **vertex** [HBF14, LV11c]. **vertices** [BS12b, GGR11, HLR15]. **very** [NHN<sup>+</sup>11]. **via** [ACD12, ACW10, AM13a, AG11, BS17a, CMS19, CGLN17, CD12, DS12, Els16, Ery12, GM18a, GL19, GI14, GLM<sup>+</sup>13, JQZ12, JL16, Kao14, KV17a, LS16b, LMH14, MWGT17, MM13c, MM14c, Mül19, MMF17, PJ13, RZ10, SD11, SCS14, Shi19c, Son10a, STW19, Sre12, Vii16, YD12, YDG13]. **vicinity** [GS17b, Mar11b]. **view** [LN15, MMF17]. **viewpoint** [Bou17]. **Viot** [dSF12]. **visibility** [Tyk11]. **Vlasov** [WX19b]. **volatilities** [HBPC10, LLW14]. **volatility** [BGO18, For11, HH16, HS13b, KLN14, LTR13, MOD18, SWH12, TLF12, Tsi17]. **Volterra** [AE19, LWYZ17, LZ17b, Men12]. **volume** [MS11, Wan12a]. **votes** [Ste15].

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BO19, Buc15, hCyP15, CD18a, CC10a, CH11a, CS14b, CS16b, DRZ19, DHL14, DZX18, Fen19, GM17b, GMP19, GZ13, Han12a, Hom12, Ko13, LW16, Lin19a, LM15a, MU16, MY11, Nak16, Nas12, PYK15, PRS15, RIK16, RBY10, RS15a, RA12, Roz10, Roz14, Roz16, Sha12a, sS15b, SWZ19, SR12a, SLC16, TE14, WN10b, WWH17, Xia17, YLS12, YLS14, YIS15, YAT16a, YCQY16, Zha14a, Zha18, ZW11, dML12, vLT11]. **weighted-** [RIK16]. **Weighted-mean** [DM12c]. **weighting** [CD18a, jLL19, ZW18c]. **weights** [BL10a, CDL11, HBF14, KHH16, ST18]. **Weiss** [Mar14b]. **Weissman** [For18]. **Well** [LHW19, Tyk11]. **well-behaved** [Tyk11]. **Well-posedness** [LHW19]. **Wentzell** [BC11]. **whether** [Fre16, MIL16]. **which** [BK18]. **white** [BN16, LZ19, Son12a, Wu11a]. **whole** [TZ16]. **whose** [Ose13a]. **wide** [Che13b]. **widely** [CS19]. **Widom** [DM17b, NW13]. **width** [BB16]. **Wiener** [Abu13, FCU11, Gau19, JK13, JV10, PLY18, Zin13]. **Wilcoxon** [DD11, ZW11]. **wild** [KKP15]. **Wilks** [LBH11, PTT19]. **window** [ASN16, WZG14]. **windows** [He14]. **winners** [Ste15]. **Wintner** [LZ16a]. **wise** [CMS19, Kru17, PS18a, SDNS16, Ton16, Ton17, WX12, YW17]. **Wishart** [Kou12a, LW17a, SKRT16, XKBG15]. **Wishing** [Van18]. **within** [Jam18, Pin17]. **without** [Arb19, BR17a, HRB19, jLL19, WC18]. **WLLN** [AKU17]. **Wolfowitz** [FP11b, WD12]. **wood** [BK18]. **words** [Aza13]. **work** [BH14]. **workload** [Bri15, Kin12]. **world** [Rei18]. **Worst** [BCM14]. **Worst-case** [BCM14]. **wrap** [CLQ12, ZWHQ15]. **wrap-around** [ZWHQ15]. **wrap-round** [CLQ12]. **Wrapped** [RA12, GZSZ19].

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