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Title word cross-reference

[YL22]. $(2 + \iota)$ [Sun20]. $(p \in (0, 1))$ [LXZ20]. (s^2) [SDH20]. 0 [MZ21, Riv21].
1 [MZ21, Riv21]. 2 [MX22, ZWW22]. $2HK \leq 1$ [Tal20]. 3 [FEVC21, PG20]. α
[BKZ21, SXY22, SXX20, ZYS20, ZX20]. β [LL21a]. D [LYC20]. δ [KS20c]. E
[SB21]. ℓ_1 [XX20a]. ϵ [Buo22]. f [GL21a]. G
[PZ20, XC22b, YY22, ZJ21, JSWZ22, SWZ21]. $H > 1$ [Tal20]. $H \rightarrow 0$
[FFGS22]. I [Hah22]. k [Ahm20, CD22, DS21, NAV21, PG21, Wan22b]. L
[BKM20b]. L^∞ [AJO20]. L_1 [GYZ22, SMS20]. L_2 [HNP20, Vog20]. $L_F^\infty(\mu)$
[SJK22]. L_p [ALO22]. M [VY20, SD22b]. C^2 [EK22]. N
[XZYC20, Fri22, Vir21]. p [BTSL21, LXZ20, Vir21, XH22, Yu22]. Φ [HSZ21].
 Q [Myr21]. R [HH20]. R^n [PG21]. s [LKA20, ZCL22]. σ [VM21]. $\text{SO}(3)$
[WL21a]. T [Nov22, Tre20, WLS20]. T^2 [AA21]. U [AKW22, CLP22]. Z^d
[Tzi20].

-algebras [VM21]. **-ARCH** [LL21a]. **-Brownian** [XC22b, YY22, ZJ21].

-dependent [YL22]. -distance [GYZ22]. -ergodicity [GL21a].
 -expectations [JSWZ22, SWZ21]. -FWER [Wan22b]. -independent
 [Myr21]. -level [LKA20, ZCL22]. -linear [Buo22]. -means [CD22].
 -mixture [BKZ21]. -norm [SMS20]. -normal [PZ20]. -optimal
 [HH20, LYC20, SB21, SDH20]. -order [Yu22]. -process [WLS20]. -quantiles
 [ALO22]. -records [Ahm20]. -rings [KS20c]. -simplex [Fri22]. -stable
 [SXY22, ZYS20, SXX20, ZX20]. -statistics [AKW22, BKM20b, CLP22].
 -test [Nov22]. -th [BTSL21, LXZ20, PG21, SD22b, Sun20]. -type
 [MX22, HNP20]. -urn [XZYC20]. -value [XH22]. -variation [HSZ21].

1 [LZ20]. 137 [Suz20]. 145 [Sko20]. 155 [BBM22]. 167 [ZCL22].

2020 [Ano20a, Ano20b, Ano20c, Ano20p, Ano20q, Ano20s, Ano20r, Ano20t,
 Ano20u, Ano20v, Ano20w, Ano20y]. 2021
 [Ano21a, Ano21b, Ano21c, Ano21p, Ano21q, Ano21s, Ano21r, Ano21t,
 Ano21u, Ano21v, Ano21w, Ano21x]. 2022 [Ano22a, Ano22b, Ano22m,
 Ano22n, Ano22p, Ano22o, Ano22q, Ano22r, Ano22s, Ano22t].

A. [Sze22]. absolute [Egh21, Kap22, Sar21a]. absorbing [HZY21].
 absorption [LZ22a]. accelerated [DLZZ22, FHSP21, Sai20]. acceleration
 [HC22]. acceptable [Egh21]. Accounting [Gir20]. accuracy [CBK22].
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 alternative [Liu20b, MO22]. alternatives [BKM20b]. amplitude [Nał21].
 analysis [AF22, FEVC21, FRR⁺20, Lee21b, LXC20, Lv22, MPD20, Mao22,
 NAV21, WZGY21]. analytic [Bat21]. analyzing [JS20]. and/or [LM21].
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 [ZCP21]. Anticipated [XX20b, WS20, WL21b]. anticipative [Lar22]. any
 [Arn21]. Application
 [HL21a, SN20, BBL22, DT21a, Kub20, LPŠ21, Nał21, SBK20, SH22].
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 [BVG20, CD22, CLZZ21, GS22a, HSZ21, Kaw21, MST20, NS21].
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 arrays [DDG22, DS20b, JWW21]. assignment [LT22b, MS21]. association
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Bablok [BH20]. **Backward**

[YZ20, BBM22, DL21, HL21a, Mar20b, WS20, WL21b, XX20b]. **Bacry** [FS20a]. **Bahadur** [Pyc21]. **Balancing** [LEJT22]. **balls** [LLM20]. **Banach** [Myr21]. **band** [MS20b]. **bandits** [AY20]. **bands** [Sub22, ZYLB22]. **bankruptcy** [HCW22]. **barrier** [HCW22]. **base** [BL20]. **based** [Ahm20, Din20, FHM21, GVL20, JWW21, LD21b, LNN22, LWX21, RG20, SJS21, SD22b, VY20, WX21, WW21b, XC22a, vNBR21]. **batch** [CBK22]. **Bayesian** [Bab20, Bic20, DR21, FRR⁺20, HT21, MST20, PD21, ZCP21]. **BDS** [LBZH20]. **behavior** [Aug20, Gra22, JX22, KSW22, Zha22c]. **behaviour** [JSV20, KMS21, NNO20, SM22]. **Benford** [BP20]. **Benjamini** [Izm20]. **Bergomi** [FFGS22]. **Berkson** [SBS20]. **Bernoulli** [BSB22, BM20, GR21, RB20, XZ22, Zha20b]. **Bernstein** [AKW22, Zha20b]. **Bernstein-type** [Zha20b]. **Berry** [KS22]. **Best** [JQS20, Pin21a]. **beta** [BJ22, JB21]. **between** [BTS21, BPF20, DM21, EMS21, FLW22, MR22, Vog20]. **bi** [CD21]. **bi-clustering** [CD21]. **Bias** [SPG22, ZK22]. **Bias-correction** [ZK22]. **biased** [RGS22]. **bidimensional** [FLW22]. **Bifractional** [Tal20]. **bilinear** [WK21]. **bimodal** [Arn21]. **binary** [Hwa21, KC22, RZ22, SPG22, SCGW20]. **binomial** [Ahl22, DZ21, DW20, Jan21, Pin20, Pin21a, XX20a]. **birth** [Vid20]. **birth-and-death** [Vid20]. **bivariate** [Che20a, FS21b, HPN22, KM22, Sep20]. **block** [CML20, JH22, Lia20, ZY20]. **Blowup** [LW20]. **BMO** [KO21a]. **Board** [Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l]. **Boltzmann** [LMZ21]. **bond** [JLL20]. **boolean** [Fak20, Bez21]. **Boosting** [Vog20]. **bootstrap** [KKI21, Moj21, ZCP21]. **both** [BH20, LLWZ20]. **Bound** [DB21, Che20b, JS20, KS22, LQ22, MKF20, Mui20, Pin21a]. **boundaries** [HMRT21]. **boundary** [ZX21, Zha22c]. **Bounded** [Zha22b, Hah20, HS22, Wri20, ZY20]. **Bounds** [KZ21, Zaj20, Zei21, Ahl22, CW20, CD21, Fro21, HS22, HNP20, KP21, LSS22, LT22a, MW20, Pek22, YKK20, ZSK20]. **brain** [FEVC21]. **branching** [Gao21, Le22, MX22, Mit21, RK22, SP22, Tzi20, ZH22]. **Brascamp** [BU22].

broad [WDP⁺20]. **broken** [Ver22, ZX21]. **Brownian** [Bai20, Bib20, BV20, CÇ20, Daw21, Fal22, GS22a, GWWY22, HCW22, HL21b, IM20, IO21, KN22, Kry22, LZ22a, LZ22b, MT21b, Mar22, MMB20, NWY20, NS22, Shi20, Tal20, Tou21, XC22b, YY22, YB20a, ZJ21, ZX21]. **Brox** [GPP20, GPP22]. **BSDEs** [KO21b, KKO22, Luo20, MT21a, Mar21b, ZJ21]. **Burgers** [HW20, ZWW22].

can [Arn21, BDK21]. **canonical** [Suz18, Suz20]. **capacity** [CM21b, YJT20]. **Caputo** [AM21, XFJN22]. **Carlo** [ZYL22]. **case** [FS21b, Gra21, MG20, TP22]. **catastrophes** [Zei21]. **categories** [ATT21]. **Cauchy** [CJM20, Oka20, XCDS22]. **causal** [DK22, Ken21, Pas22]. **causality** [VP20, VM21, WZGY21]. **censored** [FE21, KDN21, LD21b, RRL20, Sub21, XOC21, Yu20]. **censoring** [HC20, JB20, MP21]. **ensorship** [Sub22]. **centered** [NN21]. **central** [Aug20, BM22, Chi22, DS20b, FM20, Gao21, LZ21, Nas20, TP22, WL21a]. **centrosymmetry** [BFK21]. **certain** [BDPR21, EA20, Has21, Kre22, Sko19, Sko20, WW21a]. **chain** [AFSW20, HC22, Syl22, Tra21a]. **chains** [CM21b, Cru20, LNYZ22, LNN22, QK22, Rie22, XFZ⁺21, XCD20, ZSK20]. **Change** [YZ22, DK22, Mar21a, RZ22]. **Change-point** [YZ22, DK22, RZ22]. **changed** [KMS21, Wan22c]. **changeoint** [Hah22]. **changes** [Bib20, Gzy21a]. **Chao** [FD21]. **chaos** [KP22b]. **Chapman** [LN20]. **characteristic** [Nal21, WW21a]. **Characterization** [Ahm20, Myr21, JK22, JP20, LYC20]. **Characterizations** [SBK20, KM22]. **Chebyshev** [Jak21]. **Chervonenkis** [CD21]. **Cholesky** [BVG20]. **Choosing** [Lee20]. **Ciesielski** [KN22]. **CIR** [GWWY22]. **circle** [HL21b, Luc21]. **CKLS** [MRD22]. **claim** [FLW22]. **claim-size** [FLW22]. **claims** [LBZ20, LCF21, YL22]. **class** [Häg20, KSMF20, NNO20, Yu22, ZSK20]. **classes** [KP21]. **classical** [HSZ21, KM20, Vid21a]. **classification** [FEVC21]. **clique** [Zha20a]. **Closure** [BJ22]. **CLT** [Kub20, LBL⁺22, MP20a]. **cluster** [BFK21, GS20]. **cluster-weighted** [GS20]. **clustering** [CPD20, CD21]. **clusters** [BL20, JLL20]. **coefficient** [HH20, Hwa21, LYC20, Tra21b, XX20b]. **coefficients** [AGP20, CB20, DMS20a, EMS21, HMRT21, LZMZ20, PS21, WXY22, YZ20, ZJ21, Zha21a]. **collecting** [Dou22]. **combinations** [Fro21]. **Comments** [PS21]. **common** [CCY20, Lev21]. **compact** [MP21]. **comparing** [BSB22, LYY21]. **Comparison** [ALO22, YY22, BH20, BKM20a, KO21b, LDM22, Sto20, WL21b]. **comparisons** [BKZ21]. **competing** [CZLC20]. **competition** [Le22]. **complement** [Jak21]. **complete** [WWZ20, WYWS21]. **complex** [TP22]. **complexity** [BGV20, CD22]. **components** [Bur21, GVL20, JA21, WC21]. **compositional** [LWM22]. **compound** [BM22]. **computation** [Nal21, Pri21]. **computer** [LLWZ20]. **Computing** [BMP20]. **concave** [Arn21, SMS20]. **concentration** [BK22, CD21, KXBS21, LS22, LSS22, ST21]. **concept** [Jas20]. **concepts** [HSWZ21]. **condition**

[Cha21, CT21, GM21, HT21, HJKL21, RT21]. **Conditional** [CÇ20, Cin22, FS20a, Gir20, JP20, MC21, Nie22, Nog21, XOC21, XJG21, ZYY22, ZYLB22]. **conditionally** [BDPR21]. **conditions** [CD20b, Lee21b]. **conductivity** [MRZ20]. **conference** [WLL22]. **Confidence** [WML22, BSB22, BLK20, Bur21, Sub22, ZYLB22]. **confirmatory** [Lee21b]. **conformable** [NNO20]. **conformal** [SD22a]. **confounder** [Mao22, SPG22]. **confounding** [LKA20, ZCL22]. **connection** [MGM21]. **connections** [AIJD21, KB21]. **consecutive** [DS21]. **conservative** [FD21]. **Consistency** [RZ22, XX20a, YLW22, CD22, CHW20, FMR22, GS20, Izm20, Kro22, Lar22, WYWS21]. **consistent** [Ken21, MN20, NOH21]. **constant** [Hah22, KM22, MZ20, MRZ20, Naa21, XFJN22]. **constant-differentials** [MZ20]. **constrained** [JQS20]. **constraints** [SLA21, TVY20]. **Construction** [CML20, LKA20, LYL22, MPD20, ZCL22, ZYLB22, KN22]. **contact** [Sto20]. **contextual** [AY20]. **contingency** [ATT21, WK21]. **continuity** [Döb22, DM20]. **continuous** [Ahm20, AGP20, BDK21, Le22, MC21, MST20, MRD22, XFZ⁺21, Yu22, ZSK20, Zha21a]. **continuous-time** [BDK21, MST20, XFZ⁺21, ZSK20]. **contoured** [LDM22]. **contraction** [Tra21a]. **control** [Hah22, RK22, Wan22b]. **controlled** [RK22]. **Controlling** [DZZ21]. **conventional** [BSB22]. **Convergence** [KS20a, MGD20, Rie22, Sar20, CP22, CM21a, DS20b, Gao21, GL21a, JH22, KP21, KKG20, KZ21, MS20b, PR21, Roz21, Sar21b, Wan22c, ZSK20, Zei21, ZH22]. **convergent** [IK21]. **Converse** [WL21b, Vid21a]. **Convex** [WWL20, CLZZ21, FK21, JK22, SJK22]. **Convexity** [JSWZ22]. **Convolution** [Arn21, Fak20]. **convolutions** [Liu20a]. **Conway** [GX22]. **coordinate** [Fri22]. **copula** [Hug21, LD21a, LNN22, Sep20, WK21]. **copula-based** [LNN22]. **copulas** [Nas20, Tre20]. **corrected** [DT21b]. **Correcting** [DT21b]. **Correction** [Suz20, ZCL22, FD21, ZK22]. **corrections** [HLL20a]. **correlated** [CCY20, DB21, FS20a, Lyu20]. **Correlation** [TVY20, DB22, EMS21, Gan21b, MGM21, NP22, PS21, ZJD20]. **correlations** [XCDS22]. **cosine** [Ma21]. **cost** [BBM22, BS22a, DL21, LL20b, Wri20]. **count** [VY20, Wei21]. **countable** [XZ20]. **counter** [CCY20]. **counts** [DT21a, GT20]. **Covariance** [FHM21, BVG20, Din20, GZH20, HS22, LBL⁺22, LXC20, OK21, QTLT20, WX21, ZPC21]. **covariate** [DH20]. **covariate-adjusted** [DH20]. **covariates** [Che21, LP20]. **cover** [Syl22]. **covering** [nHL21]. **Cox** [JX22]. **CP** [Zha20a]. **criteria** [Buo22]. **criterion** [Kha22, Oka20]. **critical** [CS20, HSZ21, Mit21, Mui20]. **Cross** [WW21b]. **Cross-validation-based** [WW21b]. **crossing** [IM20]. **Cumulants** [MG20, Pri21]. **cumulative** [AIJD21, KP22a]. **current** [AD20, HC20]. **curvature** [AGP20]. **curves** [LYY21]. **Cusum** [Bib20]. **Cutoff** [Bar21]. **cycles** [Yua21]. **cyclic** [MKF20].

D [FEVC21, ZWW22]. **Data**

[BSB20, AA21, BH20, BGV20, CZLC20, CA20, DDR20, Din20, FE21, FEVC21, FHM21, HC20, KC22, KS20b, LD21b, LWM22, LXC20, LP20,

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data-based [FHM21]. **data-row** [ZJD20]. **death** [Sto20, Vid20]. **decay** [MGM21]. **December** [Ano20c, Ano21c]. **decision** [BS22a]. **decomposable** [LBB20]. **Decomposing** [CCY20]. **decomposition** [BDBB20, CHW20, MRG22, YY20, Zha20a]. **decoupling** [QK22].

decreasing [Gra21]. **deep** [SSL22]. **definite** [AGP20, FPBK20]. **definitive** [WLL22]. **deflation** [DZZ21]. **degenerate** [CLP22, HLL20b, QW21]. **degree** [ZY20]. **delay** [BTSL21, Liu20a]. **delayed** [AY20, LCF21, Luo20]. **delays** [GS21, HFC22]. **delta** [Pas22]. **denseness** [Kut21]. **densities** [CW20].

density [CLR20, DW20, GS22a, GPP20, JSV20, KP21, Lar22, Lev21, MC21, Mar22, MG20, Moj21, MP20b, MP20c, WYWS21, XOC21]. **denumerable** [Cru20]. **Departing** [Bic20]. **Dependence** [LNN22, DMS20b, FLW22, HPN22, KKI21, LL21b, MM22, MSM20, Sep20, XH22, Zha22b]. **dependent** [ART20, BB22, Bou20, CY21, GK20, GR21, HC20, LBZ20, LCF21, MYX22, NOH21, RT22, Sze20, YJWY20, YL22, Zaj20]. **depth** [Zuo20]. **Derivative** [SXX20]. **Derivatives** [HX21a, MP20b, MP20c]. **derived** [HSWZ21].

Deriving [Chi22]. **descending** [FP22]. **design** [HZZ21, HT21, SB21, XLN20]. **designs** [BFK21, CML20, CA20, DMS20a, DMS21, GYZ22, HH20, Ida20, LKA20, LYL22, Lia20, LYC20, LYY21, MPD20, SDH20, SWZ20, WLL22, ZCL22, ZGQC20]. **detection** [DK22, Hah22, Mar21a, YZ22]. **Determinacy** [WM21]. **determinantal** [Hir21]. **Determination** [OH21]. **determined** [Aug20, DAA21].

Deterministic [RTT21, HL21a]. **Deviation** [Gan21a, FWY20, Kap22, LMS22, MT21c, YL22, ZL20]. **deviations** [BM22, Cha21, FLW22, LBZ20, Nak22, XCD20]. **diagonal** [ATT21, SD20].

diagonalizable [PG20]. **diffeomorphic** [CS20]. **difference** [DS22a, Zha22b]. **differences** [Vog20]. **different** [Lee20, Vir21]. **differentiability** [Suz18, Suz20]. **differential** [AM21, BBM22, BTSL21, CB20, DL21, HSS22, HJO20, LXZ20, Liu20a, Lv22, Mar22, NS22, QW21, RTT21, TL22, WXY22, WL21b, XX20b, XFJN22, YY22, YZ20, Zha21a]. **differentials** [MZ20].

diffuse [BL20]. **diffusion** [BDY22, Buo22, GPP20, GPP22, HSS22, JX22, Sai20, SXY22, SW20, XFJN22].

diffusions [FHSP21, Sar20, Tra21a]. **dimension** [Che21, Daw21, DB22, Fal22, Wan22c]. **dimensional** [AA21, Bez21, CZLC20, Che21, CLP22, Din20, DLZZ22, GT20, HSS22, HNP20, Kry22, LWM22, LZMZ20, LBL+22, MGM21, QTLT20, Tre20, WX21, ZY20, ZPC21, Zha21a, ZGZF21]. **dimensions** [Vog21]. **direct** [Hug21].

Dirichlet [BJ22, BDY22]. **disconnected** [EA20]. **discontinuous** [PSX21].

discounted [BS22a, IK21]. **discounting** [Gap20]. **discovery** [DZZ21, Izm20]. **discrepancy** [BNO21, MN20, RG20]. **discrete** [BJ22, Hil20, HX21b, Hug21, IW20, Jas20, Kha22, KM22, SN20, WML22, Wan22a, Wan22b, YJWY20]. **discrete-time** [Wan22a, YJWY20]. **disorder** [Buo22]. **dispersion** [GSL20]. **dispersive** [AEAC21]. **distance**

[DM21, EMS21, FM20, GYZ22, MGD20, PG21, Sar20, SWZ20, Yu22, vNBR21]. **distance-based** [vNBR21]. **distances** [Rie22]. **distorted** [Shi20]. **distortion** [Sep20]. **distributed** [BDPR21, Fri22, Jas20]. **distribution** [AA21, Arn21, BU22, Bic20, FRR⁺20, FK21, FS21b, GX22, HNP20, JB20, JLL20, Kap22, KW21, KK22b, KKG20, MYX22, Mao22, MG20, MGD20, PZ20, Pin20, RRL20, Rz21, SBS22, TP22, WL21a, WM21, XFZ⁺21, XZYC20, Yu20, Yu22, Yua21]. **distributional** [Hug21]. **Distributions** [MZ20, Ahl22, Ahm20, Aly20, BJ22, BSB22, Cha21, Che20a, CJM20, Cru20, DM21, DM20, DW20, DH22, EA21, EK20, Gra21, GZH20, GPP22, Hög20, HMRT21, HR22, JP20, JB21, KK20, KKG20, Kut21, LRS20, LNYZ22, MA22, Nał21, Ost22, PG21, Pin21c, Pyc21, SN20]. **divisibility** [Kha22]. **divisible** [CCH20, GX22, Kaw21, Kut21]. **DMTTF** [BKM20b]. **does** [WML22]. **domain** [WZGY21]. **domains** [LZ22b]. **dominance** [LBB20, MSM20]. **domination** [HR20, RT21]. **Double** [HCW22, NP20, ZGZF21]. **Double-barrier** [HCW22]. **doubly** [MYX22]. **drift** [FP22, FHSP21, IM20, PSX21, Sai20, YSZ20, ZX21]. **driven** [GWY22, HJO20, LL20b, Mar22, NS22, SXY22, SXX20, YY22, YZ20, ZYS20, ZJ21, Zha21a]. **dry** [GS22a]. **dual** [Rie22, SBK20]. **duration** [Dem21]. **Dvoretzky** [Naa21]. **Dynamic** [FM21, LH22, LZK20]. **dynamical** [GGX21, Kre22]. **dynamics** [TWW21].

edge [GT20]. **Edgeworth** [HLL20a, Wei21]. **edit** [Gan21a]. **Editorial** [Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano21p, Ano21q, Ano21r, Ano21s, Ano21t, Ano21u, Ano21v, Ano21w, Ano21x, Ano21y, Ano21z, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l]. **effect** [BFK21, ZGZF21]. **Effective** [Egi22]. **effects** [MHHJC22, Sep20]. **efficiency** [DNTV22, Gir20]. **efficient** [ZZZD21]. **Efron** [Oud21]. **Eggenberger** [FM21]. **Ehrenfest** [XZYC20]. **eigenvalue** [BDY22, KK22a, MS20b, SM22]. **eigenvalues** [LBL⁺22]. **eigenvector** [KK22a]. **elementary** [Kre22]. **elephant** [GS21, GS22b]. **elliptical** [GZH20, LRS20]. **elliptically** [LDM22]. **embedding** [NP20]. **Empirical** [LD21b, SD20, BSST20, DM21, Gir20, Rie22, ZLWZ20]. **empirical-variance** [Gir20]. **Endogenous** [ZGZF21]. **ends** [XZ22]. **energy** [Gir20]. **Ensemble** [DS22b]. **entrance** [FLZ20]. **entropic** [MT21a]. **envelopes** [Mar20b]. **environment** [Gao21, SP22, ZH22]. **environmental** [TWW21]. **environments** [Mit21]. **Epidemic** [DK22]. **epoch** [FP22]. **equality** [HNP20, MEA21]. **equation** [HSS22, Hil20, HW20, Kum22, LZ21, Mar22, NNO20, TWW21, YSZ20]. **equations** [AM21, BBM22, BTSL21, CB20, DL21, DP22, HJO20, HCW22, LXZ20, Liu20a, LW20, Lv22, MRZ20, NS22, QW21, RTT21, TL22, WXY22, WS20, WL21b, XX20b, XFJN22, YY22, YZ20, Zha21a, ZWW22]. **equi** [FS21b]. **equi-skew** [FS21b]. **equicontinuity** [HSWZ21]. **equicorrelational** [MGM21]. **equilibrium** [Sar20, Sar21b]. **equiprobable** [Riv21].

Equivalence [BTSL21, HSWZ21, Oka20, Ost22]. **equivalent** [SLA21].
Erdos [FWY20]. **Ergodic** [Wan22c, KS20a]. **ergodic-martingale** [KS20a].
ergodicity [GL21a, LNYZ22, Luc21]. **Errata** [BBM22]. **Erratum** [Sko20].
error [BKK20, Che21, FE21, Hah20, Hah22, HNP20, LT22a, MW20, SBS20].
errors [ART20, BH20, Din21, Gir20, LL21a, LM21, Mar21a].
errors-in-variables [Mar21a]. **escape** [Tzi20]. **Esseen** [KS22]. **Estimate**
[GL21a, SBS20]. **estimates** [Gan21a, GGX21, KO21a]. **Estimating**
[BGV20, CBK22, MHHJC22, DMS20a, DMS21, Gir20]. **Estimation**
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Lee21a, LD21a, LWM22, LQ22, LWX21, MC21, Mar20a, MST20, MO22,
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estimators [BS22b, BFK21, CBK22, CLR20, JQS20, Mar22, MP20c, NS22,
Pin21b, SJS21, VY20, ZK22]. **Euler** [GWWY22]. **Eulerian** [Gan21a].
events [Fro21, LSS22]. **Every** [XZ20]. **Exact**
[DLS20, DDR20, Gao21, Gra21, LXZ20, MEA21, MA22, MMB20, Wri20].
exactness [Hug21]. **exceedance** [Bat21]. **exceedances** [LT22c]. **exceeding**
[Pin21a]. **exchangeable** [CLP22, DDG22]. **excitation** [BHS21]. **exist**
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expansion [YB20a]. **expansions** [XP20]. **expectancy** [CPL20].
expectation [GL21b, Jan21, Liu20b, Nog21, Pin21a, Zha22a]. **expectations**
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[LLWZ20, Lia20, XLNQ20]. **explicit** [NP20]. **exponent** [Bib20].
Exponential [HR22, HZY21, MGM21, Tra21a, GL21a, Hwa20, IK21, LXZ20,
NP20, Sar21b, ST21, TL22, WC21, Yu20, YL22]. **exponentiality** [BKM20b].
exponentially [nHL21]. **Extended** [ATT21, KK22a, HCW22, WLS20].
Extending [Lee22]. **extension** [Ose21, Rib20, WK21]. **extent** [Bic20].
extinction [Le22]. **extrema** [Rat21]. **Extremal** [Gan20]. **extreme** [LT22c].
Extremes [Bai20, CD20b, XP20]. **extropy** [BBL22, KP22a, RGS22].

factor [BVG20, LM21, Lee21b]. **factorial** [Lia20]. **Factorization** [Bab20].
factors [DZZ21, LM21, LLWZ20]. **failure** [DLZZ22, HFC22]. **falling**
[Aug20]. **false** [DZZ21, Izm20]. **families** [LBB20]. **family**
[AIJ21, Bur21, Lan21, Pin21c, Pyc21]. **fast** [BDK21, RL20]. **feasible**
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Feller [FLZ20, Zha21a]. **few** [FS20b]. **Feynman** [SXX20]. **field**
[FFGS22, IW20, Lyu20, MFF22, MS21]. **fields** [CWW20, CS20, FWY20,
FS20a, HX21a, Lee21a, LT22c, LLM20, LDM22, Ma21, Mui20]. **filling**
[LYL22]. **filtration** [SWZ21]. **financial** [YJWY20]. **Finding** [SN20]. **Finite**
[Hir21, BKZ21, FD21, Gra21, Pas22, PSX21]. **finitely** [WM21]. **First**

[JLL20, FP22, LZ22b, Rat21, ZX21]. **Firth** [BSB20]. **Fisher** [WL21a]. **fit** [BKK20, EA21, SJSL21]. **Fitting** [HJKL21, Gir20]. **fixed** [GYZ22]. **flattening** [FFGS22]. **flow** [CY21]. **fluctuation** [NP22]. **fluctuations** [DS22a, GT20, MS20b]. **foldover** [ZGQC20]. **follow** [JB21]. **Forced** [Gzy21a]. **forming** [Ver22]. **forms** [MS20a, Zaj20]. **formula** [CM21b, EK22, SXX20, XFJN22, Yak21]. **formulae** [Liu20b, SBS22]. **formulas** [MRG22]. **formulations** [LM21]. **forward** [HL21a]. **forward/backward** [HL21a]. **Fourier** [MST20]. **fractal** [HSZ21]. **fractional** [AM21, BM22, Bib20, CML20, Daw21, Fal22, FS20a, GWWY22, Kre22, Kum22, LZ22b, Mar20a, Mar22, NS22, NNO20, XFJN22, YB20a, YZ20]. **frailty** [AIJD21]. **frame** [Hir21]. **frames** [Hir21]. **Fréchet** [MGD20]. **free** [CCH20, CZLC20, LBL⁺22]. **frequencies** [LSS22]. **Frequency** [Lar22, WX21, WZGY21]. **friction** [GS22a]. **Frisch** [Din21]. **frog** [BDK21]. **Fubini** [ZX20]. **fully** [Hil20, Klo21]. **function** [BS22b, BSB20, CL20, DZ21, Fak20, FWY20, FE21, HC20, Hwa20, KBM21, KB21, Luc21, Nat21, Pek22, RGS22, RK22, XOC21, YZ22, Zha20b]. **Functional** [IK21, MP20a, AAE22, BGV20, CP22, CB20, FEVC21, KMS21, KS20b, MC21, MGP20, NAV21, RZ22, WDP⁺20, XC22a, YY22, ZP20]. **functionals** [BV20, HK21, NWY20]. **functions** [AIJD21, BPF20, EK22, FPBK20, Gir20, HSZ21, HPN22, JB21, Jou22, KXBS21, KP21, Nie22, Sub22, Suz18, Suz20]. **FWER** [DB21, Wan22b].

Galton [KW21]. **games** [SLA21]. **gamma** [CPL20, KKG20, Pin21c, FS21b, KSW20]. **gamma-Gompertz** [CPL20]. **gap** [GL21a, LMZ21]. **GARCH** [SW20]. **Gauss** [PG21]. **gaussian** [Zaj20, BCM21, CWW20, CS20, CLP22, FS20a, GT20, Gzy21b, HX21a, Hug21, KKG20, Kub20, Kum22, LT22a, LT22c, Lyu20, MGM21, MS21, Mui20, NN21, NP22, Pak20, SV20, Sun20, TZT21, YB20b]. **GE** [Gir20, Gir20]. **GEE** [LXC20]. **general** [BS22a, DK22, DS22b, Kaw21, Ken21, KO21b, KKO22, Kum22, LKA20, LBZ20, LMS22, Liu20b, SWZ21, Wri20, YB20b, ZCL22]. **generalization** [LZ20]. **Generalizations** [BK22, Oud21]. **Generalized** [MT21a, ZGQC20, AF22, BNO21, BU22, FS21b, GSL20, IO21, Ida20, KKG20, LD20, PG21, Pyc21, SBK20, TWW21, BP20]. **generated** [FK21]. **generating** [BS22b, Hil20, KB21]. **generation** [Kaw21]. **generators** [KKO22, Luo20]. **Geometric** [LYC20, BV20, GT20, HCW22, SD22b]. **Gibbs** [Gir20, JH22]. **Gibbs-energy** [Gir20]. **Gini** [KDN21]. **Global** [ZWW22, NNO20, XC22a, YLW22]. **GMC** [FS20a, FFGS22]. **Gompertz** [CPL20]. **goodness** [EA21, SJSL21]. **goodness-of-fit** [EA21, SJSL21]. **Goovaerts** [LPŠ21, XJG21]. **grade** [KP22b]. **gradient** [RT22]. **gradually** [GS22b]. **graph** [WWZ20, Zha22b]. **graph-dependence** [Zha22b]. **graphical** [MGM21, ZLZK20, ZZZD21]. **graphs** [Gan20, Gan21a, GT20, LD20, XZ22]. **greater** [KP22b]. **Greenwood** [AF22]. **group** [SMS20, XZ20]. **grouped** [BH20]. **groups** [EA20, MEA21]. **growth**

[Cha21, KKO22].

Haar [AJO20]. **Haezendonck** [LPŠ21, XJG21]. **half** [Bez21, Sar21b]. **half-line** [Bez21, Sar21b]. **Hammersley** [LN20]. **Hankel** [SM22]. **Hardy** [YY20]. **Harmonic** [Gzy21b, CY21, Gzy21a]. **Harnack** [HLL20b, YSZ20]. **Hawkes** [BHS21, Pri21, Wan22a]. **hazard** [AIJD21, Fri22, HFC22, MP21]. **heat** [CY21, Hil20, Kum22, LZ21, MRZ20, YSZ20]. **heavy** [AF22, GW20, Hög20, KK20, LPŠ21, LMS22, Nak22, XCDS22]. **heavy-tailed** [Hög20, KK20, LPŠ21]. **height** [Mui20]. **heterogeneous** [Bat21, WC21]. **heteroscedastic** [ZCP21]. **heteroscedasticity** [Klo21]. **Heyde** [Zha21b]. **Hidden** [MGP20, Tra21a]. **Hierarchical** [CPD20, LYY21]. **High** [MW20, AA21, CZLC20, CLP22, Din20, DLZZ22, GT20, HNP20, LWM22, LZMZ20, LBL⁺22, Lyu20, QTLT20, Tre20, WX21, ZY20, ZPC21, ZGZF21, ZGQC20]. **high-dimensional** [AA21, CLP22, DLZZ22, GT20, HNP20, LWM22, LBL⁺22, QTLT20, Tre20, WX21, ZY20, ZPC21, ZGZF21]. **high-frequency** [WX21]. **high-level** [ZGQC20]. **High-probability** [MW20]. **Higher** [WL21a, LPŠ21]. **Higher-order** [WL21a, LPŠ21]. **Hilbert** [FS20a, MN20]. **histograms** [Kro22]. **hitting** [XFZ⁺21, XZYC20, YKK20, ZX21]. **Hochberg** [Izm20]. **Hoefding** [AKW22, CL22, MRG22]. **Hogg** [CL20]. **Hölder** [KP21, Zha21a]. **homogeneous** [HK21, Kre22, LH22, ZL20]. **hulls** [FK21]. **Hurst** [Bib20, Lee21a]. **Hüsler** [HPN22]. **Hyers** [AM21]. **Hyperbolic** [Ma21, FS21b]. **hypercube** [LYL22, SWZ20]. **hypergeometric** [Nał21]. **hypergraph** [Yua21]. **hyperspheres** [DNTV22]. **Hypothesis** [DPSR20, QTLT20, LT22a, PZ20]. **hypothesis-testing** [PZ20].

i.i.d [GM21, LMS22]. **identically** [BDPR21, Jas20]. **identifiability** [Lee21b, TSG20]. **Identification** [KK22b, Klo21, Mao22, CT21, HJKL21]. **identity** [GW21, QTLT20]. **II** [Gir20, HX21a]. **images** [Fal22]. **immigration** [KW21, MX22, Mit21]. **implicit** [RTT21]. **impropriety** [DR21]. **improved** [CL22, KC22]. **Improving** [BP21]. **impulses** [CB20]. **inactivity** [KBM21, LL21b]. **INAR** [ZK22]. **Incomplete** [MPD20, KSW22]. **Incorporating** [Bab20]. **increasing** [GS22b, Lan21, LL20a]. **increments** [LPŠ21, NP20, XC22b]. **Independence** [LRS20, CD20b, RG20, Sai21]. **independent** [CWW20, CL22, Dou22, GL21b, Jas20, JB21, Lev21, Myr21, WWL20]. **index** [BGV20, KDN21, KC22, Kub20, YZ22]. **indexed** [YB20a]. **indicator** [Suz18, Suz20]. **individual** [DMS20a, HH20]. **induced** [Zuo20]. **inequalities** [AKW22, BU22, BK22, Egh21, KXBS21, LL20b, MM22, MT21c, ST21, YSZ20, Zha22b, Zha20b]. **inequality** [AJO20, BBM22, BM20, CL22, DL21, EK20, HLL20b, Jak21, LS22, LN20, Naa21, Ose21, SWZ21]. **inference** [Bic20, DH20, LCH20, Pas22, ZZD21]. **infinite** [BB22, Hwa21, Kha22, Oka20, XZ20]. **infinitely** [CCH20, GX22, Kaw21, Kut21]. **infinity** [FLZ20]. **inflated** [LP20]. **information** [Bab20, Dem21, DPSR20, KB21]. **Ingersoll** [JX22]. **inhibition**

[BHS21]. **inhomogeneous** [Gan20, Gan21b, Yua21]. **Innovated** [ZLZK20, ZZZD21]. **instantaneous** [MX22]. **instrument** [Mao22]. **instrumental** [CT21]. **instruments** [ZGZF21]. **insurance** [YJWY20]. **integer** [BMP20]. **integer-valued** [BMP20]. **integrability** [RT21]. **integral** [BP21, BV20, Jak21, VY20, WS20]. **integrals** [FS20b]. **integrated** [CL20, MP20b, MP20c, WX21]. **Integro** [SP22]. **Integro-local** [SP22]. **intensity** [LCH20]. **interaction** [Mao22]. **intercept** [DMS20a, Mar21a]. **Intermediate** [Fal22]. **Intermittency** [Gra22]. **Interplay** [YJWY20]. **interpretation** [NWY20]. **intersections** [CWW20, Vog21]. **interval** [BSB22, BM20, Hil20]. **intervals** [Bur21, WML22]. **Intrinsic** [GZH20, KP21]. **invariance** [CJM20, DM21]. **invariant** [SXX20]. **Inverse** [GK22, KKG20, PD21]. **inversion** [DS22b]. **involving** [MSM20]. **IPW** [LWX21]. **IPW-based** [LWX21]. **irreversible** [BDY22]. **isometric** [XZ22]. **isotonic** [CLZZ21]. **isotropic** [AGP20, LLM20]. **Itô** [EK22, Mus22]. **iterated** [MP21, Pak20, Zha22a].

Jaccard [KC22]. **Jack** [SH22]. **jackknife** [ZLWZ20]. **Jajte** [CS21]. **Janson** [Zha22b]. **January** [Ano20q, Ano21q, Ano22n]. **Jensen** [KB21, SWZ21]. **Jensen-information** [KB21]. **Joint** [GS22a, FK21, LXC20]. **July** [Ano20r, Ano21r, Ano22o]. **jump** [CM21a, JX22, Sar20, Tra21a, XFJN22]. **jump-diffusion** [JX22]. **jumps** [EK22, FLZ20, HW20, PSX21, QW21]. **June** [Ano20s, Ano21s, Ano22p].

Kac [FWY20, SXX20]. **Kalman** [DS22b]. **Kantorovich** [DM21]. **Karhunen** [YB20a]. **Kawada** [Mus22]. **Kemphorne** [JWW21]. **Kendall** [FS21a]. **Kernel** [RGS22, AAE22, BP21, BS22b, CD22, CLR20, DLS20, JSV20, JA21, Moj21, Pin21b]. **kernel-smoothed** [JSV20]. **kernel-type** [BS22b]. **kernels** [AGP20, HL21a, Nog21]. **Kesten** [Che20b]. **Kesten-type** [Che20b]. **Khinchine** [Yak21]. **Kiefer** [Naa21]. **kind** [Dou22, ZJ21]. **known** [KB21]. **Kolmogorov** [Vid21a]. **Kotlarski** [LZ20]. **Kummer** [KKG20]. **Kuo** [MRG22].

Lack [BKK20]. **Lack-of-fit** [BKK20]. **Lancaster** [Che20a]. **Langevin** [BDY22, RT22]. **Laplace** [Aly20, Chi22, SBS20, SBS22]. **Laplace-type** [Aly20]. **Large** [Cha21, Cha20, FWY20, LBZ20, MT21c, Nak22, Zuo20, Bou20, CD20a, Che20a, CS21, DDG22, FLW22, GL21b, KZ21, LMS22, MA22, RT21, YL22, ZL20, ZZZD21]. **Lasso** [Vog20, SCGW20]. **Last** [WWZ20, IM20, LWP21, Rib20]. **Last-Success-Problem** [Rib20]. **latent** [DZZ21, TSG20]. **Latin** [LYL22, SWZ20]. **lattices** [MFF22]. **law** [Bou20, CÇ20, CD20a, Che20a, CS21, DDG22, FS20a, MZ21, MP21, Ost22, Pak20, RT21, SV20, Vid21a, BP20]. **laws** [CCH20, GL21b, Kha22, KZ21, LD20, MA22, Sze20, Zha22a]. **Learning** [SSL22, DR21, ZLZK20]. **Least** [GM21, SXY22, Hwa21, NS22, SJK22]. **Leffler** [Lev21]. **left** [XX20b]. **left-Lipschitz** [XX20b]. **Lemma** [LZ20].

length [KM20, RGS22, Vid21b]. **length-biased** [RGS22]. **less** [DAA21].
Lett [BBM22, Sko20, Suz20, ZCL22]. **Level**
 [GYZ22, DLS20, Daw21, LKA20, Lia20, ZCL22, ZGQC20].
Level-augmented [GYZ22]. **Lévy** [Suz20, BCM21, BM20, DMS20b, Döb22,
 GB21, Gra22, KN22, LWP21, Suz18, Wan22c, Yak21, Zha21a]. **Lévy's**
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like [HSWZ21]. **likelihood** [BHS21, Fri21, GS20, JK22, LD21b, SD20, SW20,
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 GR21, IK21, Jur21, KMS21, LZ21, Mar21b, SW20, SP22]. **Limiting**
 [Riv21, Yua21]. **line** [Bez21, Sar21b]. **Linear**
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 Sko19, Szo20, WML22, WW21b, XC22a, Yu20, Zha21b, Zha22a, ZP20].
Linear-in-Means [MHHJC22]. **link** [MR22, YZ22]. **Linking** [MRG22].
Liouville [FS20a, FFGS22, Shi20]. **Lipschitz**
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locally [Ida20, WXY22, YSZ20]. **location** [CL20, DNTV22, EK20, Pyc21].
location-scale [EK20]. **locations** [LT22c]. **Loève** [YB20a]. **log**
 [Arn21, BVG20, FS20a, HLL20b, Lan21, Lyu20, WML22, Zha20b].
log-Cholesky [BVG20]. **log-concave** [Arn21]. **log-correlated** [Lyu20].
log-Harnack [HLL20b]. **log-likelihood** [Zha20b]. **log-linear** [WML22].
log-odds [Lan21]. **logarithm** [MP21, Pak20, Zha22a]. **logistic** [Pyc21].
Lomax [FRR⁺20]. **Long** [KSW22, Zha22c, KKI21, XZ20, ZPC21].
long-memory [ZPC21]. **long-range** [KKI21]. **Long-time** [Zha22c].
longitudinal [LXC20, TSG20]. **Lorentz** [KO21a]. **Lorentz-norm** [KO21a].
loss [FHM21, GVL20, Hwa20, Lee22, Nie22]. **loss-based** [GVL20]. **Lovell**
 [Din21]. **Lower** [YKK20, Fro21, HS22, KP21, LKA20, LQ22, Pin21a, ZCL22].
lower-order [LKA20, ZCL22]. **LS** [MT21c]. **LSE** [YLW22].

m [YL22, BDBB20]. **M-Vine** [BDBB20]. **MA** [YLW22]. **main** [LCF21].
make [FD21]. **Malliavin** [Suz20, Suz18]. **Mallows** [MGD20]. **manifolds**
 [CY21, KP21, KY22]. **many** [WM21]. **map** [CY21, NS21]. **maps**
 [DS20a, GW21]. **March** [Ano20t, Ano21t, Ano22q]. **Marcinkiewicz** [Bou20].
Marcinkiewicz [DDG22, Sze20]. **marginal** [DM21, DH22]. **margins**
 [Hug21]. **marked** [Wan22a]. **Markov**
 [AFSW20, BS22a, CM21b, Cru20, EA20, FMR22, HZY21, HL21a, HSWZ21,
 HC22, IW20, Jas20, LNYZ22, LNN22, MGP20, MX22, Nog21, QK22, Rie22,
 Syl22, Tra21a, XFZ⁺21, XCD20, YL22, ZSK20]. **Markov-modulated**
 [QK22]. **Markov-switching** [FMR22]. **Markovian** [TL22, Zei21].
martingale [AJO20, FM20, KS20a, MT21b, NS21, YY20]. **martingales**
 [KO21a, KS22]. **Maruyama** [GWY22]. **mass** [Jou22, WM21]. **matching**
 [Has21]. **Matérn** [Gir20]. **mathematical** [SLA21]. **matrices**

[Din20, HR22, Lee22, LBL⁺22, MS20b, NP22, PG20, QTLT20, Riv21, SM22, TVY20, WLL22, ZPC21]. **Matrix**
 [Bab20, Na21, BVG20, FHM21, GM21, GZH20, LWM22, WX21, WL21a].
max [HK21]. **max-stable** [HK21]. **Maxima** [MS21, HR20, Sun20, TZT21].
maximal [Fri22, MM22, ST21]. **Maximin** [GYZ22, SWZ20]. **Maximum**
 [BHS21, Tre20, BNO21, Bar21, GS20, GPP22, KK22b, LT22b, LZ22b, MN20,
 RG20, Vid20, WWL20, Yu20, Zha22a, ZL20]. **Maxwell** [GX22]. **May**
 [Ano20u, Ano21u, Ano22r]. **McDiarmid** [Zha22b]. **MCMC** [CBK22]. **mean**
 [BNO21, BKM20a, DL21, Gir20, KBM21, LXC20, MN20, Pek22, RG20].
mean-covariance [LXC20]. **meander** [IO21]. **Means**
 [MHHJC22, BLK20, BB22, CD22, CBK22, CD20a, HNP20]. **measurable**
 [VM21]. **Measure** [WK21, BL20, GSL20, Gzy21a, LPŠ21, XJG21].
measurement [BKK20, Che21, Gir20, SBS20]. **measurements** [BH20].
measures
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Median [Sub21, Zuo20]. **meets** [Zha22b]. **Mellin** [GK22]. **memory**
 [GS22b, Hah22, ZPC21]. **Method**
 [BH20, BS22b, FR20, GWWY22, GW20, Gra21, JWW21, KK22a, KKG20,
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 [BTSL21, Lee22, MST20, RTT21]. **metric** [BVG20, CY21, nHL21]. **Middle**
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 [BLK20, Dem21, Dou22, GPP22, KK22b, LKA20, LZ22b, TZT21, ZCL22].
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Mixed [YY20, KZ21, RK22, Sai21, SV20, TSG20, WXY22]. **mixing**
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 FLW22, GWWY22, HZZZ21, Has21, HT21, HPN22, HJKL21, Hwa21, Ken21,
 Klo21, Kry22, LL21a, LBZ20, LCF21, LH22, LXC20, LP20, LWX21, Lyu20,
 MHHJC22, MRD22, PD21, Sai21, SW20, Tra21b, WLS20, WW21b, XZYC20,
 XOC21, XH22, XC22a, YZ22, ZY20, ZZ22, vNBR21]. **Model-free**
 [CZLC20]. **Models** [MGP20, BKZ21, BDBB20, DR21, DLZZ22, GS20, Gir20,
 GVL20, HH20, HJKL21, Hug21, Ida20, IW20, JQS20, KM22, LCH20, LM21,
 LYC20, LZMZ20, LYY21, MEA21, MGM21, Mar21a, MST20, MT21c, OK21,
 PD20, ST21, TSG20, WML22, WW21b, Wei21, YJWY20, YLW22, Zei21,
 ZLWZ20, ZLZK20, ZP20, ZZZD21]. **Moderate** [XCD20, BM22, FWY20].
modes [Arn21, SN20]. **modified** [LXZ20, LBZH20, MSM20]. **modulated**
 [QK22]. **Moivre** [Chi22, Sze22]. **moment**
 [BTSL21, BS22b, Kap22, LXZ20, Lyu20, Mui20]. **Moments**
 [FP22, KW21, WW21a, Ahl22, Egh21, Fri22, JLL20, KSW20, LPŠ21,

NWY20, Sun20, WL21a, WM21, Zha22a]. **monetary** [MR22]. **monitored** [LN20]. **monitoring** [AA21]. **Monotonic** [Mar21b, SB21]. **Monotonicity** [DP22, Pin20, Pin21c, Pin21b, Tzi20, DZ21, KKO22, PD20]. **Monte** [ZYL22]. **Morrey** [YY20]. **most** [Jan21]. **motion** [Bai20, Bib20, BV20, CÇ20, Daw21, Fal22, GS22a, GWWY22, HCW22, HL21b, IM20, KN22, LZ22a, LZ22b, MT21b, Mar22, MMB20, Shi20, Tal20, Tou21, XC22b, YY22, YB20a, ZJ21, ZX21]. **motions** [NS22, SXY22]. **movements** [CCY20]. **moving** [BSST20]. **MSO** [MZ21]. **Multi** [SD22a, AY20]. **multi-armed** [AY20]. **multidimensional** [DB22, MT21b, RL20, WL21b]. **multifractal** [KN22]. **multifractional** [Bai20]. **multiinformation** [MG20]. **multilayered** [MHHJC22]. **multinomial** [JB20]. **multiparametric** [LBB20]. **multiple** [BLK20, CD20a, DDR20, Hah20, HC22, RZ22, Syl22, WX21]. **multiplicative** [HLL20b, LCH20, ZWW22]. **multiscale** [GGX21]. **multitype** [KW21, Sto20]. **Multivariate** [HK21, BLK20, DT21a, DMS20b, GS20, GZH20, Håg20, Hah22, IW20, LRS20, MG20, MGP20, Naa21, SN20, SBS22]. **Muzy** [FS20a]. **Myersonian** [CLZZ21].

Nadaraya [XOC21]. **Narayana** [FR20]. **near** [ART20, Gir20, MS21]. **near-efficiency** [Gir20]. **near-maxima** [MS21]. **nearest** [RG20]. **nearily** [SWZ20]. **necessary** [CT21, HJKL21]. **needed** [DS21]. **negative** [FP22, FLZ20, LWP21, MM22, XX20a]. **neighbors** [RG20]. **network** [LH22, MHHJC22, SJS21]. **networks** [HD22, SSL22, WW21a]. **neural** [HD22, SJS21, SSL22, WW21a]. **neutral** [AM21, CB20, YY22]. **NN** [NAV21]. **no** [Dem21, DMS20a, FLZ20]. **no-information** [Dem21]. **nodal** [Vid21b]. **node** [LD20]. **noise** [Cha21, HLL20b, HL21b, Kaw21, Kum22, LL20b, Liu20a, TWW21, YZ20, ZWW22]. **noises** [ZYS20]. **noisy** [WX21]. **Nominal** [Gan21b]. **Non** [BM22, Bez21, CLZZ21, KDN21, KP22a, LT22a, AJO20, BSB22, BL20, CLP22, CB20, DT21a, DMS20b, EK22, Has21, HT21, IM20, Jas20, Jur21, Kre22, Kum22, LL21a, Lar22, Lee22, MS20a, NNO20, Nas20, PG20, TP22, TL22, WXY22, YZ20, ZYS20, ZJ21, ZL20]. **non-**[EK22]. **non-anticipative** [Lar22]. **Non-asymptotic** [LT22a]. **non-autonomous** [TL22, WXY22]. **Non-central** [BM22, Nas20, TP22]. **non-conventional** [BSB22]. **Non-convex** [CLZZ21]. **non-degenerate** [CLP22]. **non-diagonalizable** [PG20]. **non-diffuse** [BL20]. **non-existence** [NNO20]. **non-Gaussian** [Kum22]. **non-homogeneous** [Kre22, ZL20]. **non-identically** [Jas20]. **non-linear** [DT21a, DMS20b, HT21, Jur21, LL21a]. **non-Lipschitz** [CB20, YZ20, ZJ21]. **non-null** [IM20]. **Non-parametric** [KDN21, KP22a]. **non-regular** [Has21]. **non-regularity** [HT21]. **non-square** [Lee22]. **non-stationary** [ZYS20]. **non-stochastic** [MS20a]. **non-symmetric** [AJO20]. **Non-triviality** [Bez21]. **nonclassical** [Vid21a]. **nondifferential** [SPG22]. **nonhomogeneous** [XCD20]. **nonlinear** [FMR22, Luo20, MT21c]. **Nonparametric** [BS22b, DH20, DH22, FE21, KY22, LD21a, Mar20a, Mar21a, SBS20, AY20,

BKM20a, DNTV22, Jou22, Klo21]. **Nonreconstruction** [ZY20]. **nonstationary** [MP20a]. **norm** [KO21a, Lee22, SMS20, WZLL22]. **Normal** [KP22b, BLK20, CD20a, DB21, MG20, PZ20, XP20, XCDS22]. **normality** [BNO21, CBK22, Izm20, JK22, MN20, NS22, Pac20, RK22, Sko19, Sko20]. **normalized** [Zha22a]. **Note** [Ano20x, Pas22, Bat21, CJM20, Cin22, DT21a, DMS21, FHSP21, GS20, Ida20, IW20, JSV20, JP20, KKI21, Lee21b, LH22, LP20, Mar20b, MA22, MMB20, Moj21, Mus22, Nog21, PD20, RK22, RT21, Sep20, TSG20, Tap21, Vid21b, Vog21, Zha20b]. **November** [Ano20v, Ano21v]. **nuclear** [WZLL22]. **null** [AD20, IM20]. **number** [Arn21, BL20, DS21, FD21, FK21, GVL20, GM21, GS21, LD20, LQ22, OH21]. **numbers** [Bou20, CD20a, Che20a, CS21, DDG22, DAA21, Dou22, FR20, Gan21a, GL21b, KZ21, MA22, RT21]. **numerical** [BTSL21].

Objective [FRR⁺20, ZCP21]. **observations** [Aug20, DAA21, HX21b, KDN21, MRD22, WX21]. **observed** [KS20b, MO22]. **obtain** [DS21]. **obtaining** [ZSK20]. **occasional** [Hug21]. **occasions** [FD21]. **Occupation** [LWP21, CÇ20]. **occurrences** [DS20a]. **October** [Ano20w, Ano21w, Ano22s]. **odds** [Lan21]. **OFBM** [Lee20]. **omega** [Pyc21]. **omega-square-type** [Pyc21]. **One** [HSS22, Roz21, Bez21, KK20, MGM21, Vid21a, Wan22c, ZCP21, Zha21a]. **One-dimensional** [HSS22, Bez21, MGM21, Zha21a]. **one-sided** [KK20]. **one-way** [ZCP21]. **Online** [Hah22, MP20b, MP21, NN21]. **operator** [CP22, Lee21a, Lee22]. **operators** [EA20, FPBK20, HSWZ21, SJK22]. **Optimal** [CA20, DMS20a, Gap20, Lee22, LYY21, LQ22, Sar21a, CPD20, CML20, CT21, DMS21, GW21, HZZZ21, HH20, HD22, HT21, Ida20, KS20b, LL21a, LYC20, NS21, OH21, SB21, SDH20, Wri20]. **optimality** [Pyc21]. **option** [HCW22]. **optional** [Mar20b]. **Order** [CML20, AEAC21, Aly20, Aug20, DS22a, Fri21, Fri22, FS21a, HZZZ21, Jas20, JH22, Kap22, LBB20, LPŠ21, Lev21, LKA20, LT22c, PG20, SBK20, Tra21b, Vir21, WL21a, WWL20, Yu22, ZCL22]. **Order-of-Addition** [CML20]. **ordering** [MS20a, WC21]. **orderings** [AEAC21]. **Ordinal** [FEVC21, ATT21, WK21]. **ordinate** [ART20]. **Orey** [Kub20]. **origin** [AGP20]. **Ornstein** [Bar21, HX21b, YB20b, ZYS20, ZL20]. **orthogonal** [JWW21, LYL22, SWZ20]. **oscillators** [Gzy21a, Gzy21b]. **Ottaviani** [BM20]. **out-of-order** [JH22]. **outcome** [Mao22]. **overall** [NP22].

packing [LQ22, XLNQ20]. **pair** [JQS20]. **pairs** [CLP22, DH22]. **pairwise** [MGM21]. **Paley** [WLL22]. **panel** [CA20, Hwa21, MEA21, ZZF22]. **paper** [ZCL22]. **parabolic** [LZ22b, LW20, Lyu20]. **parallel** [WC21]. **Parameter** [KK20, MRD22, ZYS20, CL20, Lee20, MST20]. **parameters** [Che20a, HX21b, KK22b]. **Parametric** [ZCP21, BKK20, KDN21, KP22a]. **paraproducts** [KS20a]. **Pareto** [MA22]. **Pareto-type** [MA22]. **Parisian** [Kry22]. **Parseval** [GW21]. **partial** [LMS22, NOH21, RB20, YKK20, Zha22a, ZP20]. **Partially**

[Lia20, KS20b, LZMZ20, MO22]. **partitions** [DS22a]. **passage** [Rat21, WWZ20, ZX21]. **Passing** [BH20]. **past** [BKM20a]. **path** [Kaw21]. **paths** [Gan20, JLL20]. **Pattern** [DS20a, BBL22, MGM21]. **PCA** [MW20]. **Pearson** [EMS21]. **penalized** [XX20a]. **penalties** [SMS20]. **percolation** [Bez21, JLL20, WWZ20, XZ20, XZ22]. **perfectly** [LEJT22]. **performance** [Moj21]. **Periodogram** [ART20]. **perpetuity** [IK21]. **perspective** [PZ20]. **perturbations** [LNN22, PG20]. **perturbed** [Kum22, Liu20a, MYX22]. **phase** [Nat21, XZ20]. **phase-type** [Nat21]. **phenomenon** [Bar21]. **piecewise** [MRZ20]. **piecewise-constant** [MRZ20]. **planar** [DS20a, Mui20, Vid21b]. **plot** [MPD20]. **plus** [JWW21]. **Poincaré** [BU22]. **Point** [LT22c, DK22, FK21, Hir21, Liu20a, RZ22, YZ22]. **points** [CS20, Mui20, WM21, Yu22]. **pointwise** [TZT21]. **Poisson** [Ahl22, BM22, DW20, FK21, GX22, Hwa20, KK22b, KZ21, Kre22, LP20, PG21, Pin20, RB20]. **Pólya** [FM21, MZ20]. **Polygon** [Lar22]. **polygons** [HMRT21, Ver22]. **Polynomial** [CM21a, DMS20a, DMS21]. **polynomials** [SH22, WW21a]. **population** [LYY21, Pas22, TWW21]. **populations** [Bat21, DAA21]. **portfolio** [Sar21a]. **posedness** [ZWW22]. **positive** [AGP20, FPBK20, Gap20]. **Posterior** [DR21, RRL20, Bic20, DM20]. **potentials** [Hir21]. **Power** [Pak20, Bud22, JA21, Ost22, Sar21a, WZGY21]. **powered** [XP20]. **Prabhakar** [GB21]. **Pratelli** [Ose21]. **Precise** [FLW22, Hög20, Lyu20, YL22, Roz21]. **precision** [LWM22, ZPC21]. **Prediction** [LLWZ20, SV20, HH20, SBK20, SD22a]. **Predictive** [Has21, JA21]. **predictors** [JQS20]. **prequential** [EA21]. **presence** [PS21]. **Preservation** [LL20a, Pin21b]. **pricing** [HCW22]. **principal** [JA21, Yu22]. **principle** [Cha21, CB20, DM21, QK22, Vid21b]. **principled** [vNBR21]. **principles** [FWY20]. **prior** [Egi22, GVL20, SSL22, vNBR21]. **priors** [Has21, OK21]. **Probab** [BBM22, Sko20, Suz20, ZCL22]. **probabilistic** [CY21, HSZ21]. **probabilities** [BMP20, Bat21, Cha20, Cin22, Fro21, Hög20, KSMF20, MKF20, Nie22, Syl22, Tzi20, Zaj20]. **probability** [BP21, FK21, Fri22, Has21, HR22, Jan21, JP20, Jou22, Kry22, LZ22a, MW20, Pin21a, SN20, VY20, Ver22, WYWS21]. **problem** [Buo22, Dem21, NS21, NP20, SB21, SBK20, SN20, Zha20a, Rib20]. **problems** [BDY22, BS22a, Gap20]. **procedure** [Hwa20, Izm20, NAV21]. **procedures** [Wan22b]. **Process** [MS20b, AA21, BM20, BSST20, Cin22, DB22, FK21, Gao21, HFC22, HX21b, Hwa20, KN22, KMS21, LT22b, MZ20, MO22, Mit21, PG21, Pek22, PS21, RK22, Sto20, SP22, SXX20, Vid20, WLS20, Wan22a, YB20b, ZK22, ZH22, ZX20]. **processes** [AD20, BCM21, Bar21, BM22, BHS21, Buo22, CM21a, DMS20b, Dou22, EA21, EA20, FMR22, FLZ20, GB21, Gra22, GK22, Gzy21b, HK21, HZY21, Hir21, JX22, KSMF20, Kaw21, KW21, KM20, Kre22, Kub20, Lar22, Le22, LWP21, LT22c, MC21, MX22, MP20a, NN21, Rat21, RB20, Sar21b, SV20, TZT21, VP20, Wan22c, ZYS20, Zha21a, ZL20]. **product** [KSW22, SH22]. **products** [GK20, HL21a, Oka20]. **program** [SLA21]. **Projection** [Mar22]. **proof** [Döb22, FMR22, Kre22, Yak21]. **propensity**

[OH21]. **proper** [Nie22]. **properties** [Ahm20, BLK20, Cha20, DP22, KBM21, LRS20, MX22, Pin20, Pin21c, Pin21b, RRL20, Riv21, SMS20, ZYY22, Zuo20]. **property** [HZY21, HSWZ21, nHL21, Jas20, Zha21a]. **proportional** [Cha20]. **proportions** [Aug20]. **Proximal** [Pac20]. **pseudo** [GL21b]. **pseudo-independent** [GL21b]. **Pseudodifferential** [EA20]. **Publisher** [Ano20x].

quadratic [KKO22, Kub20, LL20b, MS20a, Zaj20]. **qualitative** [LLWZ20]. **Quantile** [Bab20, WZLL22, EK20]. **quantiles** [ALO22]. **Quantitative** [GGX21, LLWZ20]. **quantities** [Izm20]. **Quantization** [HMRT21]. **quantum** [LN20]. **Quasi** [RRPB21, Kha22, Kut21, SW20]. **quasi-infinite** [Kha22]. **quasi-infinitely** [Kut21]. **quasi-likelihood** [SW20]. **Quasi-random** [RRPB21]. **Quenched** [GPP22, ZH22]. **queue** [GW20]. **queuing** [Zei21].

R [HZZZ21]. **R-optimal** [HZZZ21]. **Rademacher** [CD22]. **radial** [FPBK20]. **Ramanujan** [DZ21]. **Random** [nHL21, AEAC21, Aug20, BMP20, BB22, Bou20, Bud22, CCY20, Che20b, CD20b, CS20, CL22, DAA21, DZ21, DS20a, DS20b, Egh21, FP22, Fri22, GK20, Gan20, Gan21a, Gan21b, Gao21, GR21, GM21, GT20, GL21b, GS21, GS22b, HH20, HL21a, HS22, Hwa21, IK21, IW20, JB21, JS20, KK22b, KZ21, KS20c, Lee21a, LMS22, LT22b, LYC20, LD20, LT22c, LLM20, LDM22, Ma21, MZ21, MFF22, MP21, MS21, Myr21, Nwy20, Nak22, PS21, RK22, RRPB21, Rz21, SLA21, SP22, Sun20, SJK22, Tra21b, Tzi20, Vid21b, Vog21, WW21a, WW21b, WWL20, Yua21, Zaj20, ZH22, ZX21]. **randomised** [Kro22]. **Randomized** [AY20, BFK21, CHW20, LS22, Sai21]. **randomly** [Che20b, Rz21]. **Range** [GYZ22, KKI21, MA22, XZ20]. **Range-fixed** [GYZ22]. **rank** [BP21, Dem21, DZZ21, Sko19, Sko20]. **ranked** [RRPB21]. **ranks** [RG20]. **rapidly** [Gra21]. **rare** [LSS22]. **Rate** [KKG20, CP22, DZZ21, DS20b, Fri22, Gao21, GL21a, HFC22, Izm20, JH22, KZ21, Lan21, MP21, RB20, Sar20, Sar21b, WYWS21, XFZ⁺21, ZSK20, Zei21]. **rates** [Gap20, KP21, Rie22, Roz21, Sto20, Wan22c, ZH22]. **ratings** [KSW22]. **ratio** [AD20, Bur21, Din20, DW20, Fri21, Ma21, WC21]. **rational** [Syl22]. **ratios** [JK22, SW20]. **raw** [Ahl22]. **RDS** [LBL⁺22]. **re** [Moj21]. **re-sample** [Moj21]. **Real** [EA21]. **Real-time** [EA21]. **recognition** [BBL22]. **reconstruction** [KS20b, MW20]. **records** [Ahm20, DAA21, SD22b]. **recurrence** [BMP20]. **recurrent** [AD20]. **Recursive** [MP20c, Pri21, BS22b, KY22, LD21a, MZ21, WYWS21]. **reduction** [Che21, Vid21b]. **refined** [LS22]. **Reflected** [Luo20, HJO20, HX21b, KO21b, LL20b, Mar20a, Mar20b, Sar20, ZYS20, ZX21]. **reflection** [DL21, LNYZ22]. **reflection-type** [LNYZ22]. **regime** [JX22]. **regime-switching** [JX22]. **regimes** [CT21]. **regions** [Aug20, BLK20, DAA21]. **regression** [AAE22, BH20, CLZZ21, DLS20, DMS20a, DMS21, FE21, HH20, JQS20,

KY22, LBZ20, LYC20, LZMZ20, LP20, MT21c, Pin21b, PD21, SBS20, Sub21, SCGW20, WLS20, WZLL22, Yu20, Zuo20, Bab20]. **regressions** [CA20, XX20a]. **Regular** [CCH20, Nie22, HMRT21, Has21, LKA20, ZCL22]. **regularity** [HT21, Liu20a]. **regularization** [BVG20, WZLL22]. **regulated** [HJO20, Mar21b]. **Reiss** [HPN22]. **related** [ALO22, BFK21, CD20a, CJM20, GK22, HR22, Izm20, MT21a, Zha22a]. **relations** [BMP20]. **relationships** [EMS21]. **relative** [FE21, Sar21a]. **remark** [Sai20]. **renewal** [AD20, DP22, EA21, KSMF20, LBZ20, LCF21]. **repeated** [BH20, PD20]. **repeatedly** [LN20]. **repelling** [SXY22]. **replacement** [AKW22]. **replicated** [Lia20]. **Representation** [YJT20, CY21, Kaw21, WDP⁺20]. **representations** [LLM20]. **Reproducible** [DLZZ22]. **residual** [KP22a, LL21b, Pek22]. **resistance** [Luo20]. **resource** [SN20]. **respect** [Yu22, YJT20]. **response** [Kro22, Sai21, SCGW20, WW21b]. **responses** [ZP20]. **restricted** [Ida20]. **restrictiveness** [Fri21, Fri22]. **result** [Daw21, Kut21, LMS22, Sto20, ZL20]. **results** [Ahm20, IM20, Liu20a, SPG22]. **resurrection** [MX22]. **reversible** [CM21a, HC22, XFZ⁺21]. **revisited** [Sze22]. **Revisiting** [BV20, JA21]. **rewards** [AY20]. **Reweighted** [XOC21]. **Ridge** [KS20b]. **Riemann** [FS20a, FFGS22]. **Riemannian** [CY21, KY22, KP21]. **right** [KDN21, LD21b, XOC21, Yu20]. **right-censored** [XOC21, Yu20]. **rings** [JLL20, KS20c]. **Risk** [BS22a, FLW22, HCW22, Kry22, LPŠ21, LBZ20, LCF21, MT21a, MR22, XJG21, YJWY20]. **Risk-sensitive** [BS22a]. **risks** [CZLC20, YJWY20]. **RKHS** [XC22a]. **RKHS-based** [XC22a]. **Robbins** [LN20]. **robin** [MM22]. **Robust** [CL20, LWM22, ST21, ZZF22, Hwa20, LWX21, WLS20, Bab20]. **robustification** [AAE22]. **roots** [ART20]. **Ross** [JX22]. **rotationally** [SXX20]. **rough** [FFGS22]. **roughly** [XZ22]. **roughness** [HSZ21]. **round** [MM22]. **round-robin** [MM22]. **row** [ZJD20]. **rows** [GM21]. **ruin** [Häg20, Kry22]. **running** [Gap20, Rat21]. **runtime** [Hah20].

Saddlepoint [Jou22]. **SAI** [LL20a]. **sample** [Cha20, Din20, Egi22, HR20, Kaw21, LEJT22, MA22, Moj21, Wri20, Zuo20]. **sampler** [JH22]. **samples** [Hil20, WYWS21]. **sampling** [Bar21, BL20, Cha20, FD21, Lee20, RGS22, Riv21, RRPB21]. **Samuel** [XH22]. **SAR** [LWX21]. **scalable** [ZLZK20, ZZZD21]. **scale** [EK20, Lee20]. **scaling** [Jur21, Kre22, Lee21a]. **scattering** [KM20]. **sceneries** [CD20b]. **Scheffé** [HZZZ21]. **scheme** [Cha20, Riv21]. **Schoenberg** [AGP20]. **Schur** [HSWZ21, KM22]. **Schur-constant** [KM22]. **Schur-like** [HSWZ21]. **score** [BSB20, OH21]. **scores** [MM22]. **screening** [CZLC20, WLL22]. **SDE** [Mar20a, Vid21a]. **SDEs** [MYX22, Mar20b, PSX21, SXX20]. **Searching** [HD22]. **Second** [LBB20, DS22a, Dou22, HZZZ21, JLL20, Mui20]. **Second-order** [LBB20, HZZZ21]. **seemingly** [JQS20]. **segmentation** [RZ22]. **selection** [DLZZ22, Ken21, PD20, ZGZF21]. **self** [BHS21, SXY22]. **self-excitation** [BHS21]. **self-repelling** [SXY22]. **Semi**

[KM20, BS22a, YL22]. **Semi-classical** [KM20]. **semi-Markov** [BS22a, YL22]. **semigroup** [SXX20]. **semilinear** [Lv22]. **semimartingales** [EK22, HJO20]. **semiparametric** [NAV21]. **sense** [WDP⁺20]. **sensitive** [BS22a]. **Sensitivity** [Cru20, Mao22]. **separability** [VM21]. **separable** [VP20]. **September** [Ano20y, Ano21x, Ano22t]. **sequences** [BL20, BDPR21, DM21, Fal22, Gan21b, Sze20]. **Sequential** [BSB22, MO22]. **serial** [PS21]. **Series** [LLM20, DT21a, DK22, Hah22, Ken21, Wei21, ZPC21]. **server** [GW20]. **set** [BSB22, NS21, RRPB21, YB20a]. **set-up** [BSB22]. **set-valued** [NS21]. **SETAR** [MO22]. **sets** [DLS20, Daw21, nHL21]. **several** [MEA21]. **shape** [vNBR21]. **shaped** [MR22]. **Sharp** [Ahl22, HS22, KO21a, ZSK20]. **sharpening** [BSB20]. **shifted** [Bud22]. **shocks** [HFC22]. **short** [Döb22, Yua21]. **shot** [Kaw21]. **Shrinkage** [OK21, Lee22]. **shrinking** [Mui20]. **side** [Bab20]. **sided** [CÇ20, KK20]. **sieve** [SJS21]. **signed** [BP21]. **Simes** [XH22]. **similarity** [KC22]. **Simple** [JB21, Ahl22, Yak21]. **simplex** [Fri22]. **simulating** [Gra21]. **simulation** [MMB20, WZGY21]. **Simultaneous** [Sub22, ZYLB22]. **simultaneously** [Che20a]. **sine** [Ma21]. **single** [GW20, OK21, YZ22]. **single-index** [YZ22]. **single-spiked** [OK21]. **singular** [CHW20, GM21, Lee22]. **size** [Cha20, Egi22, FLW22, JLL20]. **sizes** [Moj21, Wri20]. **Skew** [GS22a, FFGS22, FS21b, LM21, Tou21, XP20]. **skew-normal** [XP20]. **skewness** [ALO22, NOH21]. **Skorokhod** [NP20]. **slab** [SSL22]. **sliced** [PD21]. **Sloan** [MRG22]. **slope** [DMS21, Mar21a]. **slow** [Zha22c]. **small** [Gra22, Moj21, XC22b]. **small-time** [Gra22]. **smooth** [BP21, CW20]. **smoothed** [JSV20]. **Snell** [Mar20b]. **Sobol** [MRG22]. **Sobolev** [FS20a]. **social** [MHHJC22]. **sojourn** [IO21]. **solution** [NNO20, NP20, Vid21a]. **Solutions** [ZJ21, DP22, KKO22, LXZ20, LW20, MRZ20, PSX21]. **Solvability** [WS20]. **Some** [BGV20, Din20, Egh21, GR21, Jas20, Liu20a, MX22, Pek22, RG20, Sai20, BLK20, BK22, DNTV22, DR21, HX21a, Jou22, KSW20, KBM21, KB21, LKA20, LL21b, MS20a, SN20, ZK22, ZCL22]. **space** [CWW20, nHL21, HL21b, LL20b, LYL22, MN20, Myr21, RL20, SJK22]. **space-filling** [LYL22]. **spaces** [FS20a, HSWZ21, MC21, SWZ21, Suz18, Suz20, YY20]. **spacing** [SD22b]. **spacings** [Ahm20, ZYY22]. **sparse** [DR21, HJKL21, LWM22, SSL22]. **Spatial** [ART20, KSMF20]. **SPDE** [HLL20b]. **SPDEs** [LL20b]. **special** [FS21b]. **species** [BL20]. **spectral** [GL21a, LMZ21]. **spectrally** [LWP21]. **Sphere** [XLNQ20, Hir21, LMZ21]. **spheres** [AGP20]. **spherical** [MMB20]. **spherically** [Naf21]. **sphericity** [Din20, SH22, ZZF22]. **spike** [SSL22]. **spike-and-slab** [SSL22]. **spiked** [LBL⁺22, OK21]. **split** [MPD20, SD22a]. **split-plot** [MPD20]. **splitting** [DDR20]. **spot** [HLL20a]. **spread** [BDK21]. **square** [ATT21, GM21, Lee22, Pyc21]. **squared** [MP20b, MP20c, Nas20]. **squares** [Hwa21, NS22, SXY22, SJK22]. **SSEP** [Zha22c]. **Stability** [Lv22, AFSW20, AM21, BTSL21, DT21a, GGX21, LXZ20, NS21, RT22, TL22]. **stable** [BU22, Gra21, GK22, HK21, KM20, Lar22, SXY22, SXX20, ZYS20, ZX20].

stage [Hwa20]. **standard** [Bai20, Din21]. **star** [AEAC21, MR22].
star-shaped [MR22]. **stars** [JLL20]. **state** [Le22, MO22]. **stationarity**
 [Tra21b]. **Stationary**
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 [BBM22, Sko20, Suz20, ZCL22]. **statistic**
 [AA21, HNP20, Pac20, TP22, ZJD20]. **Statistical**
 [VP20, VM21, AA21, SBK20]. **statistics**
 [AKW22, AF22, AEAC21, Aly20, Aug20, BKM20b, CLP22, FS21a, Jas20,
 Jou22, Kap22, LBB20, LT22c, MS20b, Pyc21, SM22, SBK20, Sko19, Sko20].
status [HC20]. **Stein** [BVG20, FR20, GW20, KKG20]. **step** [RTT21].
stepped [BFK21]. **stick** [Ver22]. **sticky** [CÇ20, Tou21]. **Stirling** [Dou22].
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 [Kum22, LDM22, WXY22, AM21, BBM22, BTSL21, BKZ21, CB20, DL21,
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 XX20b, XFJN22, YY22, YSZ20, YZ20, ZY20, Zha21a, ZYY22, ZX20, ZWW22].
stopping [Gap20]. **strata** [OH21]. **stream** [RT22]. **strength**
 [JWW21, Sep20]. **strict** [Tra21b]. **strictly** [Nie22]. **string** [Gzy21a]. **Strong**
 [Izm20, JWW21, Lar22, Zha21a, Bou20, CD22, CD20a, Che20a, CS21, DM21,
 RT21, Sze20, WYWS21]. **Strongly** [Ken21, MP20a]. **structural** [Mar21a].
structure [LBZ20, LH22, YL22]. **structures** [FEVC21]. **Student** [Tre20].
Student- [Tre20]. **Sub** [Sar21b, LT22a, YL22, Zaj20, Zha21b, Zha22a].
Sub-exponential [Sar21b, YL22]. **sub-gaussian** [Zaj20, LT22a]. **sub-linear**
 [Zha21b, Zha22a]. **subclassification** [OH21]. **subcritical** [KW21].
subexponential [Che20b, LCF21]. **sublinear** [GL21b]. **sublinearity**
 [JSWZ22]. **subordinated** [DMS20b]. **subordinators** [GK22, Yak21].
subsphericity [Vir21]. **Success** [Rib20]. **successes** [DS21]. **SUE** [SDH20].
sufficient [Che21, CT21, HJKL21]. **sum** [CL22, MKF20, RB20]. **sums**
 [Che20b, GK20, KZ21, LPŠ21, Lev21, LBZ20, LMS22, NOH21, PR21,
 YKK20, YL22, Zha22a]. **super** [LMS22, LZ22a, Nak22]. **super-Brownian**
 [LZ22a]. **super-heavy** [LMS22, Nak22]. **supercritical** [SP22, ZH22].
superiority [BPF20]. **supersaturated** [SDH20]. **support** [Ida20].
Supports [QW21]. **sure** [DM21, LXZ20, LZ21, PR21]. **surprising** [FS20b].
Survival [HC20, LZ22a, Sub22]. **Surviving** [XZ22]. **SV** [SW20]. **switching**
 [FMR22, JX22, Tra21a, TL22]. **symmetric**
 [Ahm20, AJO20, Arn21, HR22, KM20, Nał21, Wan22c]. **symmetry**
 [ATT21, SD20]. **synchronization** [KSMF20]. **synthetic** [LD21b]. **system**
 [AJO20, LN20]. **systems** [GGX21, Luc21, WC21].
tables [ATT21, WK21]. **Taboo** [XFZ⁺21]. **Tail**
 [FS21b, HPN22, DAA21, JX22, JS20, Sep20, Zaj20]. **tail-less** [DAA21].
tailed [Häg20, KK20, LPŠ21, LMS22, Nak22]. **Tails**
 [LPŠ21, AF22, XCDS22]. **Talagrand** [LL20b]. **tau** [FS21a]. **technique**

[Kro22]. **telegraph** [Cin22, Rat21]. **tempered** [BU22, BSST20, Gra21, GK22]. **term** [KSW22]. **terms** [NWY20]. **Test** [ZJD20, BP21, BKM20a, BKM20b, HNP20, Jou22, KC22, Lan21, LBZH20, Nov22, SD20, SJSL21, SH22, Tra21b, WZGY21, XH22, ZZF22].

Test-statistic [ZJD20]. **Testing** [BPF20, Ost22, Vir21, CD20a, Che20a, DPSR20, EA21, Hah20, LT22a, MEA21, PZ20, QTLT20, Wan22b, XC22a, ZCP21]. **Tests** [LZMZ20, Bib20, DNTV22, DDR20, Din20, LL21a, RG20]. **th** [BTSL21, LXZ20, PG21, SD22b, Sun20]. **their** [AIJD21, BTSL21, FS20a, NWY20, NN21, Rat21, ZYY22]. **theorem** [BCM21, CHW20, Chi22, Din21, Döb22, DS20b, FM20, FWY20, Gao21, Jur21, KO21b, LZ21, Mar21b, Mus22, Oud21, Sze22, TZT21, Tap21, YY22, Zha21b, ZX20]. **theorems** [BB22, GR21, IK21, KMS21, Myr21, SD22b, SP22, Wan22a, WL21b, YJT20]. **theoretical** [WZGY21]. **theory** [CD21, PZ20]. **tight** [Naa21]. **tightness** [Döb22]. **time** [BDK21, CWW20, CY21, DT21a, DK22, DLZZ22, EA21, Gra22, GPP20, GPP22, Hah20, IM20, IO21, Ken21, KBM21, KSW22, KMS21, LL20b, LWP21, LL21b, LCF21, LZ22b, Luo20, MC21, MST20, NNO20, Syl22, Wan22c, Wan22a, Wei21, XFZ⁺21, XZYC20, YJWY20, ZSK20, ZPC21, ZX21, Zha22c, ZLZK20]. **time-changed** [Wan22c]. **time-delayed** [Luo20]. **time-dependent** [CY21, LCF21]. **time-fractional** [NNO20]. **time-varying** [ZLZK20]. **time/memory** [Hah22]. **times** [CÇ20, FLW22, HX21a, LWP21, Rat21, YKK20]. **Toeplitz** [MS20b]. **total** [AD20, Buo20, CW20]. **totally** [Bez21, EA20]. **tournaments** [MM22]. **trace** [WZLL22]. **traces** [Din20]. **traffic** [GW20]. **trajectories** [Mar21b]. **transform** [GK22, Hug21, MST20, WWL20]. **transformation** [BP21, Klo21, VY20]. **transformations** [CS20, LL20a, MT21b]. **transforms** [AJO20]. **transient** [AFSW20, CD20b]. **transition** [Syl22, XZ20]. **transport** [CPD20, GW21, NS21]. **Transportation** [DL21, LL20b, BBM22]. **treatment** [BFK21, CT21, Liu20b, ZGZF21]. **tree** [XZ22]. **trees** [JS20, MZ21]. **trend** [Mar20a]. **trial** [BFK21]. **trials** [DS21]. **triangles** [LD20]. **Trimmed** [SCGW20]. **triviality** [Bez21]. **truncated** [GWY22, LXZ20, LRS20]. **Tsallis** [BBL22]. **Tweedie** [SBS22]. **Tweedie-type** [SBS22]. **twice** [FE21, Sub21, Sub22]. **two** [BSB22, BPF20, CÇ20, Hwa20, JWW21, KP22b, Kry22, Lia20, RTT21, Vog21]. **two-dimensional** [Kry22]. **two-level** [Lia20]. **two-plus** [JWW21]. **two-sided** [CÇ20]. **two-stage** [Hwa20]. **two-step** [RTT21]. **type** [AM21, Aly20, BU22, BM20, BS22b, Che20b, Hah22, HNP20, KSW20, LNYZ22, LP20, MA22, MX22, NS22, Nał21, Pak20, Pyc21, SBS22, YL22, Zha20b].

Uhlenbeck [Bar21, HX21b, YB20b, ZYS20, ZL20]. **Ulam** [AM21]. **ultra** [CZLC20, ZZZD21]. **ultra-high** [CZLC20]. **ultra-large** [ZZZD21]. **Ultrahigh** [Che21]. **Ultrahigh-dimensional** [Che21]. **unbiased**

[Bur21, JQS20]. **unbounded** [YSZ20]. **unequal** [Sto20]. **Uniform** [LSS22, ATT21, CD21, Daw21, DM20, HMRT21, Kap22, Lar22, RT21, Yua21]. **uniformly** [Fri22]. **Unique** [Luc21]. **Uniqueness** [Yu22, KKO22, PSX21]. **unit** [ART20, DZZ21, LMZ21]. **unit-rank** [DZZ21]. **univariate** [Yu22]. **universal** [Kro22]. **unordered** [DH22]. **unrelated** [JQS20]. **unreliable** [Bic20]. **updates** [Hah22]. **upper** [CW20, Fro21, HS22, MKF20]. **uppermost** [SD22b]. **urn** [XZYC20]. **urns** [FM21]. **used** [AA21]. **using** [BVG20, CD21, Döb22, KN22, MST20, WLL22, ZGZF21, ZYLB22]. **usual** [Fri21]. **utilities** [BS22a]. **utility** [Sar21a].

validation [WW21b]. **value** [CHW20, GM21, Lee22, Pek22, XH22]. **valued** [BMP20, KXBS21, KS22, NS21, TZT21]. **values** [Lee20, MC21, Myr21]. **Vapnik** [CD21]. **VAR** [BDBB20]. **variable** [Bud22, CT21, Jan21, TSG20]. **variables** [AEAC21, BMP20, BH20, BB22, Bou20, Che20b, CL22, DZ21, Egh21, GK20, GR21, GL21b, HS22, Jas20, JB21, KK22b, LMS22, Mar21a, Myr21, Pak20, SJK22, WWL20, Zaj20, Zha20b]. **Variance** [Fak20, BPF20, Bud22, Bur21, CBK22, FHSP21, Gir20, Hwa21, JP20, KKI21, Sai20, FS21b]. **variates** [Lev21]. **variation** [CW20, CCH20, Gra21, HSZ21, Kub20, XFJN22]. **Variational** [CM21b, LCH20]. **varying** [KSW22, Mit21, ZLZK20]. **vector** [Fri22, KXBS21, KS22, LLM20, TZT21]. **vector-valued** [KXBS21, KS22, TZT21]. **vectors** [DS20b, FLW22, Rz21, Sun20]. **version** [MSM20]. **versus** [DW20, XCDS22]. **vertices** [FK21]. **very** [AF22]. **via** [BKM20b, BSB20, CML20, CLP22, CLZZ21, DDR20, DZZ21, Dou22, FS20a, Gir20, GL21a, JK22, Kaw21, KKG20, MGD20, WZLL22, WK21]. **Vine** [BDBB20]. **Volatility** [YB20b, Bib20, HLL20a, MST20]. **Volterra** [SV20, WS20]. **volume** [BLK20].

waiting [FLW22]. **walk** [FP22, GS22b, IK21]. **walks** [CCY20, CD20b, GS21, NWY20, Nak22, Tzi20, Vog21]. **Wasilkowski** [MRG22]. **Wasserstein** [CW20, FM20, Rie22, Sar20]. **Watson** [KW21, XOC21]. **Waugh** [Din21]. **Wavelet** [Lee20]. **waves** [Gzy21a, Gzy21b, Vid21b]. **way** [ZCP21]. **Weak** [AJO20, CD20b, KKO22, LL20a, Mao22, MRZ20, SD22b, YY20]. **Weak-**[AJO20]. **wealth** [Sar21a]. **wedge** [BFK21]. **Weibull** [RRL20, WWL20, vNBR21]. **Weighted** [Hwa21, Che20b, GS20, Rz21, Zha20a]. **weighting** [LP20]. **weighting-type** [LP20]. **weights** [LD20]. **Weizsäcker** [Tap21]. **well** [KB21, ZWW22]. **well-known** [KB21]. **well-posedness** [ZWW22]. **white** [Cha21, HL21b, LL20b]. **Wiener** [KMS21]. **Wilcoxon** [BP21]. **Wilks** [TP22]. **windows** [Mui20]. **Wishart** [NP22]. **without** [AKW22, Döb22]. **Wolfowitz** [Naa21]. **Woźniakowski** [MRG22]. **WVaR** [YJT20].

Zastavnyi [FPBK20]. **zero** [IM20, LP20, Vid21a]. **zero-inflated** [LP20]. **ze-**

ros [GS21]. Zygmund [Bou20, DDG22, Sze20].

References

Ahmad:2021:DSU

- [AA21] M. Rauf Ahmad and S. Ejaz Ahmed. On the distribution of the T^2 statistic, used in statistical process monitoring, for high-dimensional data. *Statistics & Probability Letters*, 168(?):Article 108919, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302224>.

Amel:2022:RKE

- [AAE22] Azzi Amel, Laksaci Ali, and Ould Saïd Elias. On the robustification of the kernel estimator of the functional modal regression. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002182>.

Angus:2020:RCA

- [AD20] John Angus and Yujia Ding. On the ratio of current age to total life for null recurrent renewal processes. *Statistics & Probability Letters*, 162(?):Article 108745, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300481>.

Alimohammadi:2021:DSO

- [AEAC21] Mahdi Alimohammadi, Maryam Esna-Ashari, and Erhard Cramer. On dispersive and star orderings of random variables and order statistics. *Statistics & Probability Letters*, 170(?):Article 109014, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303175>.

Albrecher:2022:AAG

- [AF22] Hansjörg Albrecher and Brandon García Flores. Asymptotic analysis of generalized Greenwood statistics for very heavy tails. *Statistics & Probability Letters*, 185(?):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000396>.

Adan:2020:LST

- [AFSW20] Ivo Adan, Sergey Foss, Seva Shneer, and Gideon Weiss. Local stability in a transient Markov chain. *Statistics & Probability Letters*, 165(?):Article 108855, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301589>.

Arafat:2020:SCC

- [AGP20] Ahmed Arafat, Pablo Gregori, and Emilio Porcu. Schoenberg coefficients and curvature at the origin of continuous isotropic positive definite kernels on spheres. *Statistics & Probability Letters*, 156(?):Article 108618, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302640>.

Ahle:2022:SSB

- [Ahl22] Thomas D. Ahle. Sharp and simple bounds for the raw moments of the binomial and Poisson distributions. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002662>.

Ahmadi:2020:CRS

- [Ahm20] Jafar Ahmadi. Characterization results for symmetric continuous distributions based on the properties of k -records and spacings. *Statistics & Probability Letters*, 162(?):Article 108764, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300675>.

Anaya-Izquierdo:2021:FCH

- [AIJD21] Karim Anaya-Izquierdo, M. C. Jones, and Alice Davis. A family of cumulative hazard functions and their frailty connections. *Statistics & Probability Letters*, 172(?):Article 109059, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000213>.

Akboudj:2020:WIN

- [AJO20] Meryem Akboudj, Yong Jiao, and Adam Osękowski. Weak- L^∞ inequality for non-symmetric martingale transforms and Haar system. *Statistics & Probability Letters*, 163(?):Article 108778, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030081X>.

Ai:2022:HBI

- [AKW22] Jianhang Ai, Ondřej Kuželka, and Yuyi Wang. Hoeffding and Bernstein inequalities for U -statistics without replacement. *Statistics & Probability Letters*, 187(?):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000992>.

Arab:2022:CQR

- [ALO22] Idir Arab, Tommaso Lando, and Paulo Eduardo Oliveira. Comparison of L_p -quantiles and related skewness measures. *Statistics & Probability Letters*, 183(?):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100287X>.

Aly:2020:OSL

- [Aly20] Emad-Eldin A. A. Aly. On order statistics from Laplace-type distributions. *Statistics & Probability Letters*, 160(?):Article 108706, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300092>.

Ahmadova:2021:UHS

- [AM21] Arzu Ahmadova and Nazim I. Mahmudov. Ulam–Hyers stability of Caputo type fractional stochastic neutral differential equations. *Statistics & Probability Letters*, 168(?):Article 108949, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302522>.

Anonymous:2020:Aa

- [Ano20a] Anonymous. April 2020. *Statistics & Probability Letters*, 159(?):??, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:Ab

- [Ano20b] Anonymous. August 2020. *Statistics & Probability Letters*, 163 (??):??, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:D

- [Ano20c] Anonymous. December 2020. *Statistics & Probability Letters*, 167(??):??, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:EBa

- [Ano20d] Anonymous. Editorial Board. *Statistics & Probability Letters*, 156(??):Article 108641, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302871>.

Anonymous:2020:EBb

- [Ano20e] Anonymous. Editorial Board. *Statistics & Probability Letters*, 157 (??):Article 108649, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302950>.

Anonymous:2020:EBc

- [Ano20f] Anonymous. Editorial Board. *Statistics & Probability Letters*, 158(??):Article 108688, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303347>.

Anonymous:2020:EBd

- [Ano20g] Anonymous. Editorial Board. *Statistics & Probability Letters*, 159(??):Article 108710, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300134>.

Anonymous:2020:EBe

- [Ano20h] Anonymous. Editorial Board. *Statistics & Probability Letters*, 160(??):Article 108738, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300419>.

Anonymous:2020:EBf

- [Ano20i] Anonymous. Editorial Board. *Statistics & Probability Letters*, 161(?):Article 108758, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300614>.

Anonymous:2020:EBg

- [Ano20j] Anonymous. Editorial Board. *Statistics & Probability Letters*, 162(?):Article 108786, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300894>.

Anonymous:2020:EBh

- [Ano20k] Anonymous. Editorial Board. *Statistics & Probability Letters*, 163(?):Article 108822, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301255>.

Anonymous:2020:EBi

- [Ano20l] Anonymous. Editorial Board. *Statistics & Probability Letters*, 164(?):Article 108840, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301437>.

Anonymous:2020:EBj

- [Ano20m] Anonymous. Editorial Board. *Statistics & Probability Letters*, 165(?):Article 108886, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301899>.

Anonymous:2020:EBk

- [Ano20n] Anonymous. Editorial Board. *Statistics & Probability Letters*, 166(?):Article 108907, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302108>.

Anonymous:2020:EBl

- [Ano20o] Anonymous. Editorial Board. *Statistics & Probability Letters*, 167(?):Article 108939, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030242X>.

Anonymous:2020:F

- [Ano20p] Anonymous. February 2020. *Statistics & Probability Letters*, 157(??):??, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:Ja

- [Ano20q] Anonymous. January 2020. *Statistics & Probability Letters*, 156(??):??, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:Jc

- [Ano20r] Anonymous. July 2020. *Statistics & Probability Letters*, 162(??):??, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:Jb

- [Ano20s] Anonymous. June 2020. *Statistics & Probability Letters*, 161(??):??, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:Ma

- [Ano20t] Anonymous. March 2020. *Statistics & Probability Letters*, 158(??):??, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:Mb

- [Ano20u] Anonymous. May 2020. *Statistics & Probability Letters*, 160(??):??, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:N

- [Ano20v] Anonymous. November 2020. *Statistics & Probability Letters*, 166(??):??, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:O

- [Ano20w] Anonymous. October 2020. *Statistics & Probability Letters*, 165(??):??, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2020:PN

- [Ano20x] Anonymous. Publisher note. *Statistics & Probability Letters*, 158(??):Article 108694, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303402>.

Anonymous:2020:S

- [Ano20y] Anonymous. September 2020. *Statistics & Probability Letters*, 164(??):??, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Aa

- [Ano21a] Anonymous. April 2021. *Statistics & Probability Letters*, 171(??):??, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Ab

- [Ano21b] Anonymous. August 2021. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:D

- [Ano21c] Anonymous. December 2021. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:EBa

- [Ano21d] Anonymous. Editorial Board. *Statistics & Probability Letters*, 168(??):Article 108979, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302820>.

Anonymous:2021:EBb

- [Ano21e] Anonymous. Editorial Board. *Statistics & Probability Letters*, 169(??):Article 109005, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303084>.

Anonymous:2021:EBc

- [Ano21f] Anonymous. Editorial Board. *Statistics & Probability Letters*, 170(??):Article 109034, March 2021. CODEN SPLTDC. ISSN

0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303370>.

Anonymous:2021:EBd

[Ano21g] Anonymous. Editorial Board. *Statistics & Probability Letters*, 171(?):Article 109052, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000146>.

Anonymous:2021:EBe

[Ano21h] Anonymous. Editorial Board. *Statistics & Probability Letters*, 172(?):Article 109077, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000390>.

Anonymous:2021:EBf

[Ano21i] Anonymous. Editorial Board. *Statistics & Probability Letters*, 173(?):Article 109107, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000699>.

Anonymous:2021:EBg

[Ano21j] Anonymous. Editorial Board. *Statistics & Probability Letters*, 174(?):Article 109124, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000869>.

Anonymous:2021:EBh

[Ano21k] Anonymous. Editorial Board. *Statistics & Probability Letters*, 175(?):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100105X>.

Anonymous:2021:EBi

[Ano21l] Anonymous. Editorial Board. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001334>.

Anonymous:2021:EBj

[Ano21m] Anonymous. Editorial Board. *Statistics & Probability Letters*, 177(?):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001632>.

Anonymous:2021:EBk

- [Ano21n] Anonymous. Editorial Board. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001814>.

Anonymous:2021:EBl

- [Ano21o] Anonymous. Editorial Board. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002121>.

Anonymous:2021:F

- [Ano21p] Anonymous. February 2021. *Statistics & Probability Letters*, 169(??):??, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Ja

- [Ano21q] Anonymous. January 2021. *Statistics & Probability Letters*, 168(??):??, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Jc

- [Ano21r] Anonymous. July 2021. *Statistics & Probability Letters*, 174(??):??, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Jb

- [Ano21s] Anonymous. June 2021. *Statistics & Probability Letters*, 173(??):??, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Ma

- [Ano21t] Anonymous. March 2021. *Statistics & Probability Letters*, 170(??):??, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:Mb

- [Ano21u] Anonymous. May 2021. *Statistics & Probability Letters*, 172(??):??, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:N

- [Ano21v] Anonymous. November 2021. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:O

- [Ano21w] Anonymous. October 2021. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2021:S

- [Ano21x] Anonymous. September 2021. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Aa

- [Ano22a] Anonymous. April 2022. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Ab

- [Ano22b] Anonymous. August 2022. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:EBa

- [Ano22c] Anonymous. Editorial Board. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002455>.

Anonymous:2022:EBb

- [Ano22d] Anonymous. Editorial Board. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002704>.

Anonymous:2022:EBc

- [Ano22e] Anonymous. Editorial Board. *Statistics & Probability Letters*, 182 (??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002984>.

Anonymous:2022:EBd

- [Ano22f] Anonymous. Editorial Board. *Statistics & Probability Letters*, 183 (??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000219>.

Anonymous:2022:EBe

- [Ano22g] Anonymous. Editorial Board. *Statistics & Probability Letters*, 184 (??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000487>.

Anonymous:2022:EBf

- [Ano22h] Anonymous. Editorial Board. *Statistics & Probability Letters*, 185 (??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000700>.

Anonymous:2022:EBg

- [Ano22i] Anonymous. Editorial Board. *Statistics & Probability Letters*, 186 (??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200092X>.

Anonymous:2022:EBh

- [Ano22j] Anonymous. Editorial Board. *Statistics & Probability Letters*, 187 (??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001134>.

Anonymous:2022:EBi

- [Ano22k] Anonymous. Editorial Board. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001316>.

Anonymous:2022:EBj

- [Ano22l] Anonymous. Editorial Board. *Statistics & Probability Letters*, 189 (??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001602>.

Anonymous:2022:F

- [Ano22m] Anonymous. February 2022. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Ja

- [Ano22n] Anonymous. January 2022. *Statistics & Probability Letters*, 180 (??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Jc

- [Ano22o] Anonymous. July 2022. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Jb

- [Ano22p] Anonymous. June 2022. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Ma

- [Ano22q] Anonymous. March 2022. *Statistics & Probability Letters*, 182 (??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:Mb

- [Ano22r] Anonymous. May 2022. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:O

- [Ano22s] Anonymous. October 2022. *Statistics & Probability Letters*, 189 (??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Anonymous:2022:S

- [Ano22t] Anonymous. September 2022. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

Arnal:2021:CSL

- [Arn21] Charles Arnal. Convolution of a symmetric log-concave distribution and a symmetric bimodal distribution can have any number of modes. *Statistics & Probability Letters*, 173(??):Article 109082, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000444>.

Adu:2020:POS

- [ART20] N. Adu, G. Richardson, and M. C. Tseng. Periodogram ordinate: Spatial model with near unit roots and dependent errors. *Statistics & Probability Letters*, 157(??):Article 108615, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302615>.

Ando:2021:EDU

- [ATT21] Shuji Ando, Kouji Tahata, and Sadao Tomizawa. Extended diagonal uniform association symmetry model for square contingency tables with ordinal categories. *Statistics & Probability Letters*, 169(??):Article 108973, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302765>.

Augustynowicz:2020:ABP

- [Aug20] Aneta Augustynowicz. Asymptotic behavior of proportions of observations falling to random regions determined by central order statistics. *Statistics & Probability Letters*, 162(??):Article 108744, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030047X>.

Arya:2020:RAN

- [AY20] Sakshi Arya and Yuhong Yang. Randomized allocation with nonparametric estimation for contextual multi-armed bandits with delayed rewards. *Statistics & Probability Letters*, 164(??):

Article 108818, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301218>.

Babkin:2020:ISI

- [Bab20] Andrey Babkin. Incorporating side information into Robust Matrix Factorization with Bayesian Quantile Regression. *Statistics & Probability Letters*, 165(?):Article 108847, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301504>.

Bai:2020:ESM

- [Bai20] Long Bai. Extremes of standard multifractional Brownian motion. *Statistics & Probability Letters*, 159(?):Article 108697, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303438>.

Barrera:2021:CPM

- [Bar21] Gerardo Barrera. Cutoff phenomenon for the maximum of a sampling of Ornstein–Uhlenbeck processes. *Statistics & Probability Letters*, 168(?):Article 108954, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302571>.

Batthey:2021:NAA

- [Bat21] H. S. Batthey. A note on the analytic approximation of exceedance probabilities in heterogeneous populations. *Statistics & Probability Letters*, 179(?):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001772>.

Bernou:2022:LTD

- [BB22] Ismahen Bernou and Fakhreddine Boukhari. Limit theorems for dependent random variables with infinite means. *Statistics & Probability Letters*, 189(?):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001213>.

Balakrishnan:2022:TEA

- [BBL22] Narayanaswamy Balakrishnan, Francesco Buono, and Maria Longobardi. On Tsallis extropy with an application to pattern recognition. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002030>.

Bahlali:2022:ETC

- [BBM22] Khaled Bahlali, Brahim Boufoussi, and Soufiane Mouchtabih. Errata to “Transportation cost inequality for backward stochastic differential equations” [Statist. Probab. Lett. **155** (2019) 108586]. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002649>.

Bang:2021:GAT

- [BCM21] David Bang, Jorge González Cázares, and Aleksandar Mijatović. A Gaussian approximation theorem for Lévy processes. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001498>.

Begin:2020:MVD

- [BDBB20] Étienne Begin, Pierre Dutilleul, Carole Beaulieu, and Taoufik Bouezmarni. M-Vine decomposition and VAR(1) models. *Statistics & Probability Letters*, 158(??):Article 108660, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303062>.

Bezborodov:2021:CTF

- [BDK21] Viktor Bezborodov, Luca Di Persio, and Tyll Krueger. The continuous-time frog model can spread arbitrarily fast. *Statistics & Probability Letters*, 172(??):Article 109046, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000080>.

Berti:2021:ACC

- [BDPR21] Patrizia Berti, Emanuela Dreassi, Luca Pratelli, and Pietro Rigo. Asymptotics of certain conditionally identically distributed sequences. *Statistics & Probability Letters*, 168(??):Article 108923, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302261>.

Belmabrouk:2022:DEP

- [BDY22] Nadia Belmabrouk, Mondher Damak, and Nejib Yaakoubi. Dirichlet eigenvalue problems of irreversible Langevin diffusion. *Statistics & Probability Letters*, 180(?):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002042>.

Bezborodov:2021:NTT

- [Bez21] Viktor Bezborodov. Non-triviality in a totally asymmetric one-dimensional Boolean percolation model on a half-line. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001176>.

Bowden:2021:CTE

- [BFK21] Rhys Bowden, Andrew B. Forbes, and Jessica Kasza. On the centrosymmetry of treatment effect estimators for stepped wedge and related cluster randomized trial designs. *Statistics & Probability Letters*, 172(?):Article 109022, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303254>.

Bongiorno:2020:ECI

- [BGV20] E. G. Bongiorno, A. Goia, and P. Vieu. Estimating the complexity index of functional data: Some asymptotics. *Statistics & Probability Letters*, 161(?):Article 108731, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300341>.

Baumdicker:2020:MCR

- [BH20] F. Baumdicker and U. Hölker. Method comparison with repeated measurements — Passing–Bablok regression for grouped

data with errors in both variables. *Statistics & Probability Letters*, 164(??):Article 108801, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301048>.

Bonnet:2021:MLE

- [BHS21] Anna Bonnet, Miguel Martinez Herrera, and Maxime Sangnier. Maximum likelihood estimation for Hawkes processes with self-excitation or inhibition. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001760>.

Bibinger:2020:CTC

- [Bib20] Markus Bibinger. Cusum tests for changes in the Hurst exponent and volatility of fractional Brownian motion. *Statistics & Probability Letters*, 161(??):Article 108725, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300286>.

Bickel:2020:DBI

- [Bic20] David R. Bickel. Departing from Bayesian inference toward minimaxity to the extent that the posterior distribution is unreliable. *Statistics & Probability Letters*, 164(??):Article 108802, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030105X>.

Balakrishnan:2022:CBD

- [BJ22] N. Balakrishnan and M. C. Jones. Closure of beta and Dirichlet distributions under discrete mixing. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000980>.

Bhat:2022:GSC

- [BK22] M. Ashraf Bhat and G. Sankara Raju Kosuru. Generalizations of some concentration inequalities. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002601>

Balakrishna:2020:LFP

- [BKK20] N. Balakrishna, Jiwoong Kim, and Hira L. Koul. Lack-of-fit of a parametric measurement error AR(1) model. *Statistics & Probability Letters*, 166(?):Article 108872, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301759>.

Bhattacharyya:2020:NTC

- [BKM20a] Dhrubasish Bhattacharyya, Ruhul Ali Khan, and Murari Mitra. A nonparametric test for comparison of mean past lives. *Statistics & Probability Letters*, 161(?):Article 108722, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300250>.

Bhattacharyya:2020:TEA

- [BKM20b] Dhrubasish Bhattacharyya, Ruhul Ali Khan, and Murari Mitra. A test of exponentiality against DMTTF alternatives via L -statistics. *Statistics & Probability Letters*, 165(?):Article 108853, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301565>.

Barmalzan:2021:SCF

- [BKZ21] Ghobad Barmalzan, Sajad Kosari, and Yiyang Zhang. On stochastic comparisons of finite α -mixture models. *Statistics & Probability Letters*, 173(?):Article 109083, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000456>.

Bassetti:2020:ANC

- [BL20] Federico Bassetti and Lucia Ladelli. Asymptotic number of clusters for species sampling sequences with non-diffuse base measure. *Statistics & Probability Letters*, 162(?):Article 108749, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300523>.

Bedbur:2020:MVP

- [BLK20] S. Bedbur, J. M. Lennartz, and U. Kamps. On minimum volume properties of some confidence regions for multiple multivari-

ate normal means. *Statistics & Probability Letters*, 158(?):Article 108676, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303220>.

Bednorz:2020:LOT

- [BM20] Witold Bednorz and Rafał Martynek. A Lévy–Ottaviani type inequality for the Bernoulli process on an interval. *Statistics & Probability Letters*, 162(?):Article 108747, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030050X>.

Beghin:2022:NCM

- [BM22] Luisa Beghin and Claudio Macci. Non-central moderate deviations for compound fractional Poisson processes. *Statistics & Probability Letters*, 185(?):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000360>.

Baena-Mirabete:2020:CPI

- [BMP20] S. Baena-Mirabete and P. Puig. Computing probabilities of integer-valued random variables by recurrence relations. *Statistics & Probability Letters*, 161(?):Article 108719, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300225>.

Balogoun:2021:ANG

- [BNO21] Armando Sosthène Kali Balogoun, Guy Martial Nkiet, and Carlos Ogouyandjou. Asymptotic normality of a generalized maximum mean discrepancy estimator. *Statistics & Probability Letters*, 169(?):Article 108961, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302649>.

Boukhari:2020:MZS

- [Bou20] Fakhreddine Boukhari. The Marcinkiewics–Zygmund strong law of large numbers for dependent random variables. *Statistics & Probability Letters*, 161(?):Article 108727, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715220300304>.

Barabesi:2020:GBL

- [BP20] Lucio Barabesi and Luca Pratelli. On the Generalized Benford law. *Statistics & Probability Letters*, 160(?):Article 108702, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300055>.

Bagkavos:2021:IWS

- [BP21] Dimitrios Bagkavos and Prakash N. Patil. Improving the Wilcoxon signed rank test by a kernel smooth probability integral transformation. *Statistics & Probability Letters*, 171(?):Article 109026, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303291>.

Boente:2020:TSB

- [BPF20] Graciela Boente and Juan Carlos Pardo-Fernández. Testing for superiority between two variance functions. *Statistics & Probability Letters*, 156(?):Article 108612, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302585>.

Bhabak:2022:RSS

- [BS22a] Arnab Bhabak and Subhamay Saha. Risk-sensitive semi-Markov decision problems with discounted cost and general utilities. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000281>.

Bouzebda:2022:NRM

- [BS22b] Salim Bouzebda and Yousri Slaoui. Nonparametric recursive method for moment generating function kernel-type estimators. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000359>.

Braun:2020:DSF

- [BSB20] W. John Braun, James Stafford, and Patrick Brown. Data sharpening via Firth's adjusted score function. *Statistics & Probability Letters*, 165(?):Article 108831, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301346>.

Bandyopadhyay:2022:SCI

- [BSB22] Uttam Bandyopadhyay, Suman Sarkar, and Atanu Biswas. Sequential confidence interval for comparing two Bernoulli distributions in a non-conventional set-up. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100225X>.

Beran:2020:EPT

- [BSST20] Jan Beran, Farzad Sabzikar, Donatas Surgailis, and Klaus Tekmann. On the empirical process of tempered moving averages. *Statistics & Probability Letters*, 167(?):Article 108902, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302054>.

Bao:2021:EMS

- [BTSL21] Zhenyu Bao, Jingwen Tang, Yan Shen, and Wei Liu. Equivalence of p -th moment stability between stochastic differential delay equations and their numerical methods. *Statistics & Probability Letters*, 168(?):Article 108952, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302558>.

Barman:2022:BLP

- [BU22] Kalyan Barman and Neelesh S. Upadhye. On Brascamp–Lieb and Poincaré type inequalities for generalized tempered stable distribution. *Statistics & Probability Letters*, 189(?):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001444>.

Budny:2022:VPS

- [Bud22] Katarzyna Budny. The variance of the power of a shifted random variable with applications. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002753>.

Buonaguidi:2022:DPD

- [Buo22] B. Buonaguidi. The disorder problem for diffusion processes with the ϵ -linear and expected total miss criteria. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001092>.

Burch:2021:FUC

- [Bur21] Brent D. Burch. A family of unbiased confidence intervals for a ratio of variance components. *Statistics & Probability Letters*, 169(??):Article 108965, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302686>.

Boguslavskaya:2020:RIF

- [BV20] Elena Boguslavskaya and Lioudmila Vostrikova. Revisiting integral functionals of geometric Brownian motion. *Statistics & Probability Letters*, 165(??):Article 108834, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301371>.

Besson:2020:SAC

- [BVG20] Olivier Besson, François Vincent, and Xavier Gendre. A Stein's approach to covariance matrix estimation using regularization of Cholesky factor and log-Cholesky metric. *Statistics & Probability Letters*, 167(??):Article 108893, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301966>.

Cheng:2020:ODP

- [CA20] Jing Cheng and Mingyao Ai. Optimal designs for panel data linear regressions. *Statistics & Probability Letters*, 163(??):Article

108769, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300729>.

Cui:2020:APN

- [CB20] Jing Cui and Nana Bi. Averaging principle for neutral stochastic functional differential equations with impulses and non-Lipschitz coefficients. *Statistics & Probability Letters*, 163(??):Article 108775, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030078X>.

Chakraborty:2022:EAM

- [CBK22] Saptarshi Chakraborty, Suman K. Bhattacharya, and Kshiti Khare. Estimating accuracy of the MCMC variance estimator: Asymptotic normality for batch means estimators. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002868>.

Can:2020:CLO

- [CÇ20] Bugra Can and Mine Çağlar. Conditional law and occupation times of two-sided sticky Brownian motion. *Statistics & Probability Letters*, 165(??):Article 108856, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301590>.

Chakrabarty:2020:RVF

- [CCH20] Arijit Chakrabarty, Sukrit Chakraborty, and Rajat Subhra Hazra. Regular variation and free regular infinitely divisible laws. *Statistics & Probability Letters*, 156(??):Article 108607, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302536>.

Chen:2020:DCR

- [CCY20] Tianyao Chen, Xue Cheng, and Jingping Yang. Decomposing correlated random walks on common and counter movements. *Statistics & Probability Letters*, 158(??):Article 108616, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302627>.

Chen:2020:SLLa

- [CD20a] Xiongzhi Chen and R. W. Doerge. A strong law of large numbers related to multiple testing normal means. *Statistics & Probability Letters*, 159(?):Article 108693, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303396>.

Chenavier:2020:ETR

- [CD20b] Nicolas Chenavier and Ahmad Darwiche. Extremes for transient random walks in random sceneries under weak independence conditions. *Statistics & Probability Letters*, 158(?):Article 108657, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303037>.

Chakraborty:2021:UCB

- [CD21] Saptarshi Chakraborty and Swagatam Das. On uniform concentration bounds for bi-clustering by using the Vapnik–Chervonenkis theory. *Statistics & Probability Letters*, 175(?):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100064X>.

Chakrabarty:2022:SCK

- [CD22] Anish Chakrabarty and Swagatam Das. On strong consistency of kernel k -means: a Rademacher complexity approach. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002534>.

Chauvet:2020:LSP

- [Cha20] Guillaume Chauvet. Large sample properties of the Midzuno sampling scheme with probabilities proportional to size. *Statistics & Probability Letters*, 159(?):Article 108680, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303268>.

Chaari:2021:LDP

- [Cha21] Sonia Chaari. Large deviations principle for white noise distributions with growth condition. *Statistics & Probabil-*

ity Letters, 169(?):Article 108985, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302881>.

Chen:2020:SLLb

- [Che20a] Xiongzhi Chen. A strong law of large numbers for simultaneously testing parameters of Lancaster bivariate distributions. *Statistics & Probability Letters*, 167(?):Article 108911, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302145>.

Chen:2020:KTB

- [Che20b] Yiqing Chen. A Kesten-type bound for sums of randomly weighted subexponential random variables. *Statistics & Probability Letters*, 158(?):Article 108661, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303074>.

Chen:2021:UDS

- [Che21] Li-Pang Chen. Ultrahigh-dimensional sufficient dimension reduction with measurement error in covariates. *Statistics & Probability Letters*, 168(?):Article 108931, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302340>.

Chin:2022:DCL

- [Chi22] Calvin Wooyoung Chin. Deriving the central limit theorem from the de Moivre–Laplace theorem. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002558>.

Chen:2020:CTR

- [CHW20] Ting-Li Chen, Su-Yun Huang, and Weichung Wang. A consistency theorem for randomized singular value decomposition. *Statistics & Probability Letters*, 161(?):Article 108743, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300468>.

Cinque:2022:NCP

- [Cin22] Fabrizio Cinque. A note on the conditional probabilities of the telegraph process. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000384>.

Chin:2020:NIC

- [CJM20] Wooyoung Chin, Paul Jung, and Greg Markowsky. A note on invariance of the Cauchy and related distributions. *Statistics & Probability Letters*, 158(??):Article 108668, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303141>.

Catania:2020:REL

- [CL20] Leopoldo Catania and Alessandra Luati. Robust estimation of a location parameter with the integrated Hogg function. *Statistics & Probability Letters*, 164(??):Article 108812, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301152>.

Cheng:2022:IHI

- [CL22] Xueqin Cheng and Yanpeng Li. An improved Hoeffding's inequality for sum of independent random variables. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002923>.

Cheng:2022:GAH

- [CLP22] Guanghui Cheng, Zhi Liu, and Liuhua Peng. Gaussian approximations for high-dimensional non-degenerate U -statistics via exchangeable pairs. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002571>.

Chernova:2020:ADK

- [CLR20] O. Chernova, F. Lavancier, and P. Rochet. Averaging of density kernel estimators. *Statistics & Probability Letters*, 158(??):Article 108645, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302913>.

Cui:2021:NCI

- [CLZZ21] Zhenyu Cui, Chihoon Lee, Lingjiong Zhu, and Yunfan Zhu. Non-convex isotonic regression via the Myersonian approach. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001723>.

Cheng:2021:PCR

- [CM21a] Hui-Hui Cheng and Yong-Hua Mao. Polynomial convergence for reversible jump processes. *Statistics & Probability Letters*, 173(??):Article 109081, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000432>.

Cheng:2021:VFC

- [CM21b] Zhi-Wen Cheng and Yong-Hua Mao. Variational formula of capacity for asymmetric Markov chains. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001929>.

Chen:2020:COF

- [CML20] Jianbin Chen, Rahul Mukerjee, and Dennis K. J. Lin. Construction of optimal fractional order-of-addition designs via block designs. *Statistics & Probability Letters*, 161(??):Article 108728, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300316>.

Caponera:2022:RCA

- [CP22] Alessia Caponera and Victor M. Panaretos. On the rate of convergence for the autocorrelation operator in functional autoregression. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001274>.

Chakraborty:2020:HCO

- [CPD20] Saptarshi Chakraborty, Debolina Paul, and Swagatam Das. Hierarchical clustering with optimal transport. *Statistics & Probability Letters*, 163(?):Article 108781, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300845>.

Castellares:2020:GGL

- [CPL20] Fredy Castellares, Silvio C. Patrício, and Artur J. Lemonte. On gamma-Gompertz life expectancy. *Statistics & Probability Letters*, 165(?):Article 108832, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301358>.

Cruz:2020:SSD

- [Cru20] Juan Alberto Rojas Cruz. Sensitivity of the stationary distributions of denumerable Markov chains. *Statistics & Probability Letters*, 166(?):Article 108866, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301693>.

Cheng:2020:CPG

- [CS20] Dan Cheng and Armin Schwartzman. On critical points of Gaussian random fields under diffeomorphic transformations. *Statistics & Probability Letters*, 158(?):Article 108672, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303189>.

Chen:2021:JSL

- [CS21] Pingyan Chen and Soo Hak Sung. On the Jajte strong law of large numbers. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001000>.

Cui:2021:NSI

- [CT21] Yifan Cui and Eric Tchetgen Tchetgen. On a necessary and sufficient identification condition of optimal treatment regimes with an instrumental variable. *Statistics & Probability Letters*, 178(?):

??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001425>.

Chae:2020:WUB

- [CW20] Minwoo Chae and Stephen G. Walker. Wasserstein upper bounds of the total variation for smooth densities. *Statistics & Probability Letters*, 163(??):Article 108771, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300742>.

Chen:2020:IIS

- [CWW20] Zhenlong Chen, Jun Wang, and Dongsheng Wu. On intersections of independent space–time anisotropic Gaussian fields. *Statistics & Probability Letters*, 166(??):Article 108874, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301772>.

Chen:2021:PRH

- [CY21] Xin Chen and Wenjie Ye. A probabilistic representation for heat flow of harmonic map on manifolds with time-dependent Riemannian metric. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001279>.

Chen:2020:MFF

- [CZLC20] Xiaolin Chen, Yahui Zhang, Yi Liu, and Xiaojing Chen. Model-free feature screening for ultra-high dimensional competing risks data. *Statistics & Probability Letters*, 164(??):Article 108815, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301188>.

Dembinska:2021:NOR

- [DAA21] Anna Dembińska, Masoumeh Akbari, and Jafar Ahmadi. On numbers of observations in random regions determined by records for tail-less populations. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001759>.

Daw:2021:URD

- [Daw21] Lara Daw. A uniform result for the dimension of fractional Brownian motion level sets. *Statistics & Probability Letters*, 169(?):Article 108984, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030287X>.

Das:2021:BFC

- [DB21] Nabaneet Das and Subir Kumar Bhandari. Bound on FWER for correlated normal. *Statistics & Probability Letters*, 168(?):Article 108943, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302467>.

Dhifaoui:2022:LCD

- [DB22] Zouhaier Dhifaoui and Jean-Marc Bardet. Local correlation dimension of multidimensional stochastic process. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002248>.

Davezies:2022:MZL

- [DDG22] Laurent Davezies, Xavier D’Haultfoeuille, and Yannick Guyonvarch. The Marcinkiewicz–Zygmund law of large numbers for exchangeable arrays. *Statistics & Probability Letters*, 188(?):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001031>.

DiCiccio:2020:ETM

- [DDR20] Cyrus J. DiCiccio, Thomas J. DiCiccio, and Joseph P. Romano. Exact tests via multiple data splitting. *Statistics & Probability Letters*, 166(?):Article 108865, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301681>.

Demers:2021:EDN

- [Dem21] Simon Demers. Expected duration of the no-information minimum rank problem. *Statistics & Probability Letters*, 168(?):Article 108950, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302534>.

Dai:2020:NIC

- [DH20] Shuang Dai and Zhensheng Huang. Nonparametric inference for covariate-adjusted model. *Statistics & Probability Letters*, 162(?):Article 108766, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300699>.

Dumitrescu:2022:NEM

- [DH22] Laura Dumitrescu and Darcy Harcourt. Nonparametric estimation of marginal distributions for unordered pairs. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002285>.

Ding:2020:SST

- [Din20] Xue Ding. Some sphericity tests for high dimensional data based on ratio of the traces of sample covariance matrices. *Statistics & Probability Letters*, 156(?):Article 108613, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302597>.

Ding:2021:FWL

- [Din21] Peng Ding. The Frisch–Waugh–Lovell theorem for standard errors. *Statistics & Probability Letters*, 168(?):Article 108945, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302480>.

Diop:2022:ECP

- [DK22] Mamadou Lamine Diop and William Kengne. Epidemic change-point detection in general causal time series. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000323>.

Dai:2021:TCI

- [DL21] Yin Dai and Ruinan Li. Transportation cost inequality for backward stochastic differential equations with mean reflection.

Statistics & Probability Letters, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001292>.

Dau:2020:EAL

- [DLS20] Hai Dang Dau, Thomas Laloë, and Rémi Servien. Exact asymptotic limit for kernel estimation of regression level sets. *Statistics & Probability Letters*, 161(??):Article 108721, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300249>.

Dong:2022:RFS

- [DLZZ22] Yan Dong, Daoji Li, Zemin Zheng, and Jia Zhou. Reproducible feature selection in high-dimensional accelerated failure time models. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002376>.

Dolera:2020:UCP

- [DM20] Emanuele Dolera and Edoardo Mainini. On uniform continuity of posterior distributions. *Statistics & Probability Letters*, 157(??):Article 108627, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302731>.

Dedecker:2021:ASI

- [DM21] Jérôme Dedecker and Florence Merlevède. Almost sure invariance principle for the Kantorovich distance between the empirical and the marginal distributions of strong mixing sequences. *Statistics & Probability Letters*, 171(??):Article 108991, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302947>.

Dette:2020:ODE

- [DMS20a] Holger Dette, Viatcheslav B. Melas, and Petr Shpilev. Optimal designs for estimating individual coefficients in polynomial regression with no intercept. *Statistics & Probability Letters*, 158(??):Article 108636, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302822>.

DiNardo:2020:NLD

- [DMS20b] E. Di Nardo, M.arena, and P. Semeraro. On non-linear dependence of multivariate subordinated Lévy processes. *Statistics & Probability Letters*, 166(??):Article 108870, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301735>.

Dette:2021:NOD

- [DMS21] Holger Dette, Viatcheslav B. Melas, and Petr Shpilev. A note on optimal designs for estimating the slope of a polynomial regression. *Statistics & Probability Letters*, 170(??):Article 108992, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302959>.

Dabo-Niang:2022:AES

- [DNTV22] Sophie Dabo-Niang, Baba Thiam, and Thomas Verdebout. Asymptotic efficiency of some nonparametric tests for location on hyperspheres. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000979>.

Dobler:2022:SPL

- [Döb22] Christian Döbler. A short proof of Lévy's continuity theorem without using tightness. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000438>.

Doumas:2022:MIC

- [Dou22] Aristides V. Doumas. On the minimum of independent collecting processes via the Stirling numbers of the second kind. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000372>.

Dermitzakis:2022:MPS

- [DP22] Vaios Dermitzakis and Konstadinos Politis. Monotonicity properties for solutions of renewal equations. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001887>.

Diaz-Pachon:2020:HTA

- [DPSR20] Daniel Andrés Díaz-Pachón, Juan Pablo Sáenz, and J. Sunil Rao. Hypothesis testing with active information. *Statistics & Probability Letters*, 161(??):Article 108742, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300456>.

Dixit:2021:PIS

- [DR21] Anand Dixit and Vivekananda Roy. Posterior impropriety of some sparse Bayesian learning models. *Statistics & Probability Letters*, 171(??):Article 109039, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000018>.

Drmot:2020:POR

- [DS20a] Michael Drmot and Benedikt Stuffer. Pattern occurrences in random planar maps. *Statistics & Probability Letters*, 158(??):Article 108666, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303128>.

Dung:2020:RCC

- [DS20b] Le Van Dung and Ta Cong Son. On the rate of convergence in the central limit theorem for arrays of random vectors. *Statistics & Probability Letters*, 158(??):Article 108671, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303177>.

Drekic:2021:NTN

- [DS21] Steve Drekic and Michael Z. Spivey. On the number of trials needed to obtain k consecutive successes. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715221000948>.

Dai:2022:SOF

- [DS22a] Guozheng Dai and Zhonggen Su. On the second order fluctuations for minimal difference partitions. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001225>.

Duffield:2022:EKI

- [DS22b] Samuel Duffield and Sumeetpal S. Singh. Ensemble Kalman inversion for general likelihoods. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000967>.

Debaly:2021:NSM

- [DT21a] Zinsou Max Debaly and Lionel Truquet. A note on the stability of multivariate non-linear time series with an application to time series of counts. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001589>.

DelSole:2021:CCA

- [DT21b] Timothy DelSole and Michael K. Tippett. Correcting the corrected AIC. *Statistics & Probability Letters*, 173(??):Article 109064, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000262>.

Dumbgen:2020:DRP

- [DW20] Lutz Dümbgen and Jon A. Wellner. The density ratio of Poisson binomial versus Poisson distributions. *Statistics & Probability Letters*, 165(??):Article 108862, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301656>.

Dmitriev:2021:MRF

- [DZ21] Daniil Dmitriev and Maksim Zhukovskii. On monotonicity of Ramanujan function for binomial random variables. *Statis-*

tics & Probability Letters, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001097>.

Dong:2021:CFD

- [DZZ21] Ruipeng Dong, Jia Zhou, and Zemin Zheng. Controlling the false discovery rate for latent factors via unit-rank deflation. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001401>.

Estala-Arias:2020:POM

- [EA20] Samuel Estala-Arias. Pseudodifferential operators and Markov processes on certain totally disconnected groups. *Statistics & Probability Letters*, 164(??):Article 108811, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301140>.

El-Aroui:2021:RTP

- [EA21] Mhamed-Ali El-Aroui. Real-time prequential goodness-of-fit testing of life distributions in renewal processes. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001085>.

Eghbal:2021:SIA

- [Egh21] Negar Eghbal. Some inequalities for absolute moments of feasible acceptable random variables. *Statistics & Probability Letters*, 172(??):Article 109057, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000195>.

Egidi:2022:ESS

- [Egi22] Leonardo Egidi. Effective sample size for a mixture prior. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002856>.

Elster:2020:QIL

- [EK20] Clemens Elster and Katy Klauenberg. A quantile inequality for location-scale distributions. *Statistics & Probability Letters*, 165(?):Article 108851, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301541>.

Eisenberg:2022:IFS

- [EK22] Julia Eisenberg and Paul Krühner. On Itô's formula for semimartingales with jumps and non- \mathcal{C}^2 functions. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000049>.

Edelmann:2021:RBP

- [EMS21] Dominic Edelmann, Tamás F. Móri, and Gábor J. Székely. On relationships between the Pearson and the distance correlation coefficients. *Statistics & Probability Letters*, 169(?):Article 108960, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302637>.

Fakhfakh:2020:VFB

- [Fak20] Raouf Fakhfakh. Variance function of boolean additive convolution. *Statistics & Probability Letters*, 163(?):Article 108777, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300808>.

Falconer:2022:IDI

- [Fal22] Kenneth J. Falconer. Intermediate dimension of images of sequences under fractional Brownian motion. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002625>.

Farcomeni:2021:CMC

- [FD21] Alessio Farcomeni and Francesco Dotto. A correction to make Chao estimator conservative when the number of sampling occasions is finite. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001164>.

Feriel:2021:NLL

- [FE21] Bouhadjera Feriel and Ould Saïd Elias. Nonparametric local linear estimation of the relative error regression function for twice censored data. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001474>.

Ferrando:2021:OCB

- [FEVC21] L. Ferrando, I. Epifanio, and N. Ventura-Campos. Ordinal classification of 3D brain structures by functional data analysis. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001899>.

Forde:2022:RLF

- [FFGS22] Martin Forde, Masaaki Fukasawa, Stefan Gerhold, and Benjamin Smith. The Riemann–Liouville field and its GMC as $H \rightarrow 0$, and skew flattening for the rough Bergomi model. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002273>.

Fourdrinier:2021:CME

- [FHM21] Dominique Fourdrinier, Anis M. Haddouche, and Fatiha Mezoued. Covariance matrix estimation under data-based loss. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100122X>.

Franke:2021:NAV

- [FHSP21] B. Franke, C. R. Hwang, A. Ouled Said, and H. M. Pai. A note on the asymptotic variance of drift accelerated diffusions. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000900>.

Formanov:2021:JPD

- [FK21] Sh. K. Formanov and I. M. Khamdamov. On joint probability distribution of the number of vertices and area of the convex hulls generated by a Poisson point process. *Statistics & Probability Letters*, 169(?):Article 108966, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302698>.

Fu:2022:PLD

- [FLW22] Ke-Ang Fu, Yang Liu, and Jiangfeng Wang. Precise large deviations in a bidimensional risk model with arbitrary dependence between claim-size vectors and waiting times. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000025>.

Foucart:2020:EIF

- [FLZ20] Clément Foucart, Pei-Sen Li, and Xiaowen Zhou. On the entrance at infinity of Feller processes with no negative jumps. *Statistics & Probability Letters*, 165(?):Article 108859, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301620>.

Fan:2020:WDM

- [FM20] Xiequan Fan and Xiaohui Ma. On the Wasserstein distance for a martingale central limit theorem. *Statistics & Probability Letters*, 167(?):Article 108892, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301954>.

Feng:2021:DPE

- [FM21] Yarong Feng and Hosam M. Mahmoud. Dynamic Pólya–Eggenberger urns. *Statistics & Probability Letters*, 174(?):Article 109089, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000511>.

Fermin:2022:PCM

- [FMR22] Lisandro Fermín, José Marcano, and Luis-Angel Rodríguez. A proof of consistency of the MLE for nonlinear Markov-switching AR processes. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002911>.

Foss:2022:MFD

- [FP22] Sergey Foss and Timofei Prasolov. Moments of the first descending epoch for a random walk with negative drift. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001080>.

Faouzi:2020:ZOP

- [FPBK20] Tarik Faouzi, Emilio Porcu, Moreno Bevilacqua, and Igor Kondrashuk. Zastavnyi operators and positive definite radial functions. *Statistics & Probability Letters*, 157(??):Article 108620, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302664>.

Fulman:2020:SMN

- [FR20] Jason Fulman and Adrian Röllin. Stein's method and Narayana numbers. *Statistics & Probability Letters*, 165(??):Article 108835, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301383>.

Fried:2021:RUS

- [Fri21] Sela Fried. On the restrictiveness of the usual stochastic order and the likelihood ratio order. *Statistics & Probability Letters*, 170(??):Article 109012, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303151>.

Fried:2022:RHR

- [Fri22] Sela Fried. The restrictiveness of the hazard rate order and the moments of the maximal coordinate of a random vector

uniformly distributed on the probability n -simplex. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000311>.

Frolov:2021:ULB

- [Fro21] Andrei N. Frolov. On upper and lower bounds for probabilities of combinations of events. *Statistics & Probability Letters*, 173(??):Article 109073, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000353>.

Ferreira:2020:OBA

- [FRR⁺20] Paulo H. Ferreira, Eduardo Ramos, Pedro L. Ramos, Jhon F. B. Gonzales, Vera L. D. Tomazella, Ricardo S. Ehlers, Evelyn B. Silva, and Francisco Louzada. Objective Bayesian analysis for the Lomax distribution. *Statistics & Probability Letters*, 159(??):Article 108677, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303232>.

Forde:2020:CLB

- [FS20a] Martin Forde and Benjamin Smith. The conditional law of the Bacry–Muzy and Riemann–Liouville log correlated Gaussian fields and their GMC, via Gaussian Hilbert and fractional Sobolev spaces. *Statistics & Probability Letters*, 161(??):Article 108732, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300353>.

Forsstrom:2020:FSI

- [FS20b] Malin Palö Forsström and Jeffrey E. Steif. A few surprising integrals. *Statistics & Probability Letters*, 157(??):Article 108635, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302810>.

Fuchs:2021:OSK

- [FS21a] Sebastian Fuchs and Klaus D. Schmidt. On order statistics and Kendall’s tau. *Statistics & Probability Letters*, 169(??):Article 108972, February 2021. CODEN SPLTDC. ISSN

0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302753>.

Fung:2021:TAB

- [FS21b] Thomas Fung and Eugene Seneta. Tail asymptotics for the bivariate equi-skew generalized hyperbolic distribution and its Variance–Gamma special case. *Statistics & Probability Letters*, 178(?):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001449>.

Feng:2020:LMD

- [FWY20] Tingting Feng, Shaochen Wang, and Guangyu Yang. Large and moderate deviation principles for the Erdős–Kac theorem in function fields. *Statistics & Probability Letters*, 163(?):Article 108780, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300833>.

Ganesan:2020:EPI

- [Gan20] Ghurumuruhan Ganesan. Extremal paths in inhomogeneous random graphs. *Statistics & Probability Letters*, 156(?):Article 108593, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302391>.

Ganesan:2021:DEE

- [Gan21a] Ghurumuruhan Ganesan. Deviation estimates for Eulerian edit numbers of random graphs. *Statistics & Probability Letters*, 171(?):Article 109025, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030328X>.

Ganesan:2021:NCI

- [Gan21b] Ghurumuruhan Ganesan. Nominal correlation of inhomogeneous random sequences. *Statistics & Probability Letters*, 169(?):Article 108956, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302595>.

Gao:2021:ECR

- [Gao21] Zhi-Qiang Gao. Exact convergence rate in the central limit theorem for a branching process in a random environment. *Statis-*

tics & Probability Letters, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001565>.

Gapeev:2020:OSP

- [Gap20] Pavel V. Gapeev. Optimal stopping problems for running minima with positive discounting rates. *Statistics & Probability Letters*, 167(??):Article 108899, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302029>.

Gajda:2021:PLP

- [GB21] Janusz Gajda and Luisa Beghin. Prabhakar Lévy processes. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001243>.

Guo:2021:QSE

- [GGX21] Junyu Guo, Xiaotian Guo, and Longjie Xie. Quantitative stability estimates for multiscale stochastic dynamical systems. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001553>.

Girard:2020:ANE

- [Gir20] Didier A. Girard. Asymptotic near-efficiency of the “Gibbs-energy (GE) and empirical-variance” estimating functions for fitting Matérn models — II: Accounting for measurement errors via “conditional GE mean”. *Statistics & Probability Letters*, 162(??):Article 108726, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300298>.

Gajek:2020:ASP

- [GK20] Lesław Gajek and Elżbieta Krajewska. Approximating sums of products of dependent random variables. *Statistics & Probability Letters*, 164(??):Article 108803, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301061>.

Gupta:2022:ITS

- [GK22] Neha Gupta and Arun Kumar. Inverse tempered stable subordinators and related processes with Mellin transform. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200058X>.

Guo:2021:EEC

- [GL21a] Xianping Guo and Zhong-Wei Liao. Estimate the exponential convergence rate of f -ergodicity via spectral gap. *Statistics & Probability Letters*, 168(??):Article 108924, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302273>.

Guo:2021:LLN

- [GL21b] Xiaofan Guo and Xinpeng Li. On the laws of large numbers for pseudo-independent random variables under sublinear expectation. *Statistics & Probability Letters*, 172(??):Article 109042, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000043>.

Gregoratti:2021:LSV

- [GM21] M. Gregoratti and D. Maran. Least singular value and condition number of a square random matrix with i.i.d. rows. *Statistics & Probability Letters*, 173(??):Article 109070, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000328>.

Gutierrez-Pavon:2020:DLT

- [GPP20] Jonathan Gutierrez-Pavón and Carlos G. Pacheco. A density for the local time of the Brox diffusion. *Statistics & Probability Letters*, 163(??):Article 108791, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300948>.

Gutierrez-Pavon:2022:QDM

- [GPP22] Jonathan Gutierrez-Pavón and Carlos G. Pacheco. Quenched distributions for the maximum, minimum and local time of the

Brox diffusion. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002005>.

Gava:2021:SLT

- [GR21] Renato J. Gava and Bruna L. F. Rezende. Some limit theorems for dependent Bernoulli random variables. *Statistics & Probability Letters*, 170(??):Article 109010, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303138>.

Grabchak:2021:EMS

- [Gra21] Michael Grabchak. An exact method for simulating rapidly decreasing tempered stable distributions in the finite variation case. *Statistics & Probability Letters*, 170(??):Article 109015, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303187>.

Grahovac:2022:IST

- [Gra22] Danijel Grahovac. Intermittency in the small-time behavior of Lévy processes. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000852>.

Galimberti:2020:NCM

- [GS20] Giuliano Galimberti and Gabriele Soffritti. A note on the consistency of the maximum likelihood estimator under multivariate linear cluster-weighted models. *Statistics & Probability Letters*, 157(??):Article 108630, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302767>.

Gut:2021:NZE

- [GS21] Allan Gut and Ulrich Stadtmüller. The number of zeros in elephant random walks with delays. *Statistics & Probability Letters*, 174(??):Article 109112, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000742>.

Gairat:2022:SBM

- [GS22a] Alexander Gairat and Vadim Shcherbakov. Skew Brownian motion with dry friction: Joint density approach. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000876>.

Gut:2022:ERW

- [GS22b] Allan Gut and Ulrich Stadtmüller. The elephant random walk with gradually increasing memory. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001432>.

Guerrero:2020:GMD

- [GSL20] Victor M. Guerrero and Claudia Solis-Lemus. A generalized measure of dispersion. *Statistics & Probability Letters*, 164(??): Article 108806, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301097>.

Grygierek:2020:GFE

- [GT20] Jens Grygierek and Christoph Thäle. Gaussian fluctuations for edge counts in high-dimensional random geometric graphs. *Statistics & Probability Letters*, 158(??):Article 108674, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303207>.

Grazian:2020:LBP

- [GVL20] Clara Grazian, Cristiano Villa, and Brunero Liseo. On a loss-based prior for the number of components in mixture models. *Statistics & Probability Letters*, 158(??):Article 108656, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303025>.

Gaunt:2020:SMS

- [GW20] Robert E. Gaunt and Neil Walton. Stein's method for the single server queue in heavy traffic. *Statistics & Probability Letters*, 156(??):Article 108566, January 2020. CODEN

SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302123>.

Ghaffari:2021:PIO

- [GW21] N. Ghaffari and S. G. Walker. Parseval's identity and optimal transport maps. *Statistics & Probability Letters*, 170(??):Article 108989, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302923>.

Gao:2022:TEM

- [GWWY22] Xiangyu Gao, Jianqiao Wang, Yanxia Wang, and Hongfu Yang. The truncated Euler–Maruyama method for CIR model driven by fractional Brownian motion. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001262>.

Geng:2022:WCM

- [GX22] Xi Geng and Aihua Xia. When is the Conway–Maxwell–Poisson distribution infinitely divisible? *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002261>.

Gao:2022:MDR

- [GYZ22] Yanping Gao, Siyu Yi, and Yongdao Zhou. Maximin L_1 -distance range-fixed level-augmented designs. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000621>.

Guo:2020:ICM

- [GZH20] Junhao Guo, Jie Zhou, and Sanfeng Hu. Intrinsic covariance matrix estimation for multivariate elliptical distributions. *Statistics & Probability Letters*, 162(??):Article 108774, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300778>.

Gzyl:2021:FHO

- [Gzy21a] Henryk Gzyl. Forced harmonic oscillators, waves on a forced string and changes of measure. *Statistics & Probability Letters*, 179(?):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001942>.

Gzyl:2021:HOW

- [Gzy21b] Henryk Gzyl. Harmonic oscillators, waves and Gaussian processes. *Statistics & Probability Letters*, 172(?):Article 109043, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000055>.

Hagele:2020:PAR

- [Häg20] Miriam Hägele. Precise asymptotics of ruin probabilities for a class of multivariate heavy-tailed distributions. *Statistics & Probability Letters*, 166(?):Article 108871, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301747>.

Hahn:2020:ERM

- [Hah20] Georg Hahn. On the expected runtime of multiple testing algorithms with bounded error. *Statistics & Probability Letters*, 165(?):Article 108844, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301474>.

Hahn:2022:OMC

- [Hah22] Georg Hahn. Online multivariate changepoint detection with type I error control and constant time/memory updates per series. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002200>.

Hashimoto:2021:PPM

- [Has21] Shintaro Hashimoto. Predictive probability matching priors for a certain non-regular model. *Statistics & Probability Letters*, 174(?):Article 109096, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715221000584>.

Hsieh:2020:SFE

- [HC20] Jin-Jian Hsieh and Yung-Yu Chen. Survival function estimation of current status data with dependent censoring. *Statistics & Probability Letters*, 157(?):Article 108621, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302676>.

Hua:2022:MAR

- [HC22] Chen-Wei Hua and Ting-Li Chen. On multiple acceleration of reversible Markov chain. *Statistics & Probability Letters*, 189(?):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001195>.

Hsu:2022:DBO

- [HCW22] Yu-Sheng Hsu, Pei-Chun Chen, and Cheng-Hsun Wu. Double-barrier option pricing equations under extended geometric Brownian motion with bankruptcy risk. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000116>.

Ho:2022:SMO

- [HD22] Lam Si Tung Ho and Vu Dinh. Searching for minimal optimal neural networks. *Statistics & Probability Letters*, 183(?):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002947>.

Hazra:2022:HFR

- [HFC22] Nil Kamal Hazra, Maxim Finkelstein, and Ji Hwan Cha. On a hazard (failure) rate process with delays after shocks. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002388>.

He:2020:ODI

- [HH20] Lei He and Daojiang He. R -optimal designs for individual prediction in random coefficient regression models. *Statistics &*

Probability Letters, 159(?):Article 108684, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930330X>.

Hildebrandt:2020:GFD

- [Hil20] Florian Hildebrandt. On generating fully discrete samples of the stochastic heat equation on an interval. *Statistics & Probability Letters*, 162(?):Article 108750, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300535>.

Hirao:2021:FFF

- [Hir21] Masatake Hirao. Finite frames, frame potentials and determinantal point processes on the sphere. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000912>.

Huang:2021:FSL

- [HJKL21] Jian Huang, Yuling Jiao, Lican Kang, and Yanyan Liu. Fitting sparse linear models under the sufficient and necessary condition for model identification. *Statistics & Probability Letters*, 168(?):Article 108925, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302285>.

Hilbert:2020:RSD

- [HJO20] Astrid Hilbert, Imane Jarni, and Youssef Ouknine. On reflected stochastic differential equations driven by regulated semimartingales. *Statistics & Probability Letters*, 167(?):Article 108912, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302157>.

Hashorva:2021:MMS

- [HK21] Enkelejd Hashorva and Alfred Kume. Multivariate max-stable processes and homogeneous functionals. *Statistics & Probability Letters*, 173(?):Article 109066, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715221000286>.

Herve:2021:APM

- [HL21a] Loïc Hervé and James Ledoux. Asymptotic of products of Markov kernels. application to deterministic and random forward/backward products. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001668>.

Huang:2021:LBM

- [HL21b] Chunfeng Huang and Ao Li. On Lévy's Brownian motion and white noise space on the circle. *Statistics & Probability Letters*, 171(??):Article 109041, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000031>.

He:2020:ECS

- [HLL20a] Lidan He, Qiang Liu, and Zhi Liu. Edgeworth corrections for spot volatility estimator. *Statistics & Probability Letters*, 164(??):Article 108809, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301127>.

Hong:2020:ALH

- [HLL20b] Wei Hong, Shihu Li, and Wei Liu. Asymptotic log-Harnack inequality and applications for SPDE with degenerate multiplicative noise. *Statistics & Probability Letters*, 164(??):Article 108810, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301139>.

Hansen:2021:QCU

- [HMRT21] Joel Hansen, Itzamar Marquez, Mrinal K. Roychowdhury, and Eduardo Torres. Quantization coefficients for uniform distributions on the boundaries of regular polygons. *Statistics & Probability Letters*, 173(??):Article 109060, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000225>.

Hyodo:2020:EBH

- [HNP20] Masashi Hyodo, Takahiro Nishiyama, and Tatjana Pavlenko. On error bounds for high-dimensional asymptotic distribution of L_2 -type test statistic for equality of means. *Statistics & Probability Letters*, 157(?):Article 108637, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302834>.

Hu:2022:TDF

- [HPN22] Shuang Hu, Zuoxiang Peng, and Saralees Nadarajah. Tail dependence functions of the bivariate Hüsler–Reiss model. *Statistics & Probability Letters*, 180(?):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001978>.

Hashorva:2020:ADS

- [HR20] Enkelejd Hashorva and Didier Rullièrè. Asymptotic domination of sample maxima. *Statistics & Probability Letters*, 160(?):Article 108703, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300067>.

Hassairi:2022:ERP

- [HR22] Abdelhamid Hassairi and Amel Roula. Exponential and related probability distributions on symmetric matrices. *Statistics & Probability Letters*, 187(?):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000815>.

Hossjer:2022:SLU

- [HS22] Ola Hössjer and Arvid Sjölander. Sharp lower and upper bounds for the covariance of bounded random variables. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002790>.

He:2022:ODD

- [HSS22] Ping He, Yuncong Shen, and Wenjie Sun. One-dimensional diffusion and stochastic differential equation. *Statistics & Probability Letters*, 183(?):??, April 2022. CODEN SPLTDC. ISSN

0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002844>.

Hille:2021:EEC

- [HSWZ21] Sander C. Hille, Tomasz Szarek, Daniel T. H. Worm, and Maria A. Ziemiańska. Equivalence of equicontinuity concepts for Markov operators derived from a Schur-like property for spaces of measures. *Statistics & Probability Letters*, 169(?):Article 108964, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302674>.

Han:2021:PAV

- [HSZ21] Xiyue Han, Alexander Schied, and Zhenyuan Zhang. A probabilistic approach to the Φ -variation of classical fractal functions with critical roughness. *Statistics & Probability Letters*, 168(?):Article 108920, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302236>.

Hooshangifar:2021:BOD

- [HT21] M. Hooshangifar and H. Talebi. Bayesian optimal design for non-linear model under non-regularity condition. *Statistics & Probability Letters*, 169(?):Article 108975, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302789>.

Hughes:2021:OED

- [Hug21] John Hughes. On the occasional exactness of the distributional transform approximation for direct Gaussian copula models with discrete margins. *Statistics & Probability Letters*, 177(?):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001218>.

Hu:2020:ASB

- [HW20] Shulan Hu and Ran Wang. Asymptotics of stochastic Burgers equation with jumps. *Statistics & Probability Letters*, 162(?):Article 108770, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300730>.

Hwang:2020:RTS

- [Hwa20] Leng-Cheng Hwang. A robust two-stage procedure for the Poisson process under the linear exponential loss function. *Statistics & Probability Letters*, 163(?):Article 108773, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300766>.

Hwang:2021:WLS

- [Hwa21] Eunju Hwang. Weighted least squares estimation in a binary random coefficient panel model with infinite variance. *Statistics & Probability Letters*, 168(?):Article 108932, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302352>.

Hong:2021:DLT

- [HX21a] Minhao Hong and Fangjun Xu. Derivatives of local times for some Gaussian fields II. *Statistics & Probability Letters*, 172(?):Article 109063, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000250>.

Hu:2021:EAP

- [HX21b] Yaozhong Hu and Yuejuan Xi. Estimation of all parameters in the reflected Ornstein–Uhlenbeck process from discrete observations. *Statistics & Probability Letters*, 174(?):Article 109099, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000614>.

He:2021:EMP

- [HZY21] Guoman He, Hanjun Zhang, and Gang Yang. Exponential mixing property for absorbing Markov processes. *Statistics & Probability Letters*, 179(?):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001693>.

Hao:2021:ROD

- [HZZZ21] Honghua Hao, Xiaoyuan Zhu, Xinfeng Zhang, and Chongqi Zhang. R-optimal design of the second-order Scheffé mixture model. *Statistics & Probability Letters*, 173(?):Article 109069,

June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000316>.

Idais:2020:NLO

- [Ida20] Osama Idais. A note on locally optimal designs for generalized linear models with restricted support. *Statistics & Probability Letters*, 159(??):Article 108692, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303384>.

Iksanov:2021:FLT

- [IK21] Alexander Iksanov and Oleh Kondratenko. Functional limit theorems for discounted exponential functional of random walk and discounted convergent perpetuity. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001103>.

Iafrate:2020:ARL

- [IM20] Francesco Iafrate and Claudio Macci. Asymptotic results for the last zero crossing time of a Brownian motion with non-null drift. *Statistics & Probability Letters*, 166(??):Article 108881, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030184X>.

Iafrate:2021:STG

- [IO21] F. Iafrate and E. Orsingher. On the sojourn time of a generalized Brownian meander. *Statistics & Probability Letters*, 168(??):Article 108927, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302303>.

Ip:2020:NDM

- [IW20] Ryan H. L. Ip and K. Y. K. Wu. A note on discrete multivariate Markov random field models. *Statistics & Probability Letters*, 156(??):Article 108588, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302342>.

Izmirlian:2020:SCA

- [Izm20] Grant Izmirlian. Strong consistency and asymptotic normality for quantities related to the Benjamini–Hochberg false discovery rate procedure. *Statistics & Probability Letters*, 160(?):Article 108713, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030016X>.

Jones:2021:RPP

- [JA21] Ben Jones and Andreas Artemiou. Revisiting the predictive power of kernel principal components. *Statistics & Probability Letters*, 171(?):Article 109019, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303229>.

Jakubowski:2021:CCI

- [Jak21] Adam Jakubowski. A complement to the Chebyshev integral inequality. *Statistics & Probability Letters*, 168(?):Article 108934, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302376>.

Janson:2021:PBV

- [Jan21] Svante Janson. On the probability that a binomial variable is at most its expectation. *Statistics & Probability Letters*, 171(?):Article 109020, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303230>.

Jasinski:2020:SCM

- [Jas20] Krzysztof Jasiński. Some concept of Markov property of discrete order statistics arising from independent and non-identically distributed variables. *Statistics & Probability Letters*, 160(?):Article 108718, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300213>.

Jammalamadaka:2020:MCM

- [JB20] S. Rao Jammalamadaka and Sudeep R. Bapat. Middle censoring in the multinomial distribution with applications. *Statistics & Probability Letters*, 167(?):Article 108916, December

2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302194>.

Jones:2021:SFI

- [JB21] M. C. Jones and N. Balakrishnan. Simple functions of independent beta random variables that follow beta distributions. *Statistics & Probability Letters*, 170(??):Article 109011, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030314X>.

Jin:2022:CRO

- [JH22] Zhumengmeng Jin and James P. Hobert. On the convergence rate of the “out-of-order” block Gibbs sampler. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001043>.

Jacobovic:2022:CNC

- [JK22] Royi Jacobovic and Offer Kella. A characterization of normality via convex likelihood ratios. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000542>.

Jevtic:2020:FSM

- [JLL20] Petar Jevtić, Nicolas Lanchier, and Axel La Salle. First and second moments of the size distribution of bond percolation clusters on rings, paths and stars. *Statistics & Probability Letters*, 161(??):Article 108714, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300171>.

Joutard:2022:SAP

- [Jou22] Cyrille Joutard. Saddlepoint approximations for the probability mass functions of some nonparametric test statistics. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001079>.

Jaworski:2020:NCV

- [JP20] Piotr Jaworski and Marcin Pitera. A note on conditional variance and characterization of probability distributions. *Statistics & Probability Letters*, 163(??):Article 108800, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301036>.

Jiang:2020:BLU

- [JQS20] Hong Jiang, Jianwei Qian, and Yuqin Sun. Best linear unbiased predictors and estimators under a pair of constrained seemingly unrelated regression models. *Statistics & Probability Letters*, 158(??):Article 108669, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303153>.

Justice:2020:TBA

- [JS20] Sam Justice and N. D. Shyamalkumar. On a tail bound for analyzing random trees. *Statistics & Probability Letters*, 162(??):Article 108746, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300493>.

Janssen:2020:NBK

- [JSV20] Paul Janssen, Jan Swanepoel, and Noël Veraverbeke. A note on the behaviour of a kernel-smoothed kernel density estimator. *Statistics & Probability Letters*, 158(??):Article 108663, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303098>.

Ji:2022:CSE

- [JSWZ22] Ronglin Ji, Xuejun Shi, Shijie Wang, and Jinming Zhou. Convexity and sublinearity of g -expectations. *Statistics & Probability Letters*, 189(?):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001249>.

Jurek:2021:LTN

- [Jur21] Zbigniew J. Jurek. On a limit theorem for a non-linear scaling. *Statistics & Probability Letters*, 177(?):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103

(electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001255>.

Jiang:2021:SOA

- [JWW21] Bochuan Jiang, Zuzheng Wang, and Yaping Wang. Strong orthogonal arrays of strength two-plus based on the Addelman–Kempthorne method. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000766>.

Ji:2022:TBJ

- [JX22] Huijie Ji and Fubao Xi. The tail behavior of jump-diffusion Cox–Ingersoll–Ross processes with regime-switching. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002339>.

Kapelko:2022:MAD

- [Kap22] Rafał Kapelko. On the moment absolute deviation of order statistics from uniform distribution. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002406>.

Kawai:2021:GAS

- [Kaw21] Reiichiro Kawai. A general approach to sample path generation of infinitely divisible processes via shot noise representation. *Statistics & Probability Letters*, 174(??):Article 109091, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000535>.

Kharazmi:2021:JIG

- [KB21] Omid Kharazmi and Narayanaswamy Balakrishnan. Jensen-information generating function and its connections to some well-known information measures. *Statistics & Probability Letters*, 170(??):Article 108995, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302984>.

Khan:2021:SPM

- [KBM21] Ruhul Ali Khan, Dhruvasish Bhattacharyya, and Murari Mitra. On some properties of the mean inactivity time function. *Statistics & Probability Letters*, 170(?):Article 108993, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302960>.

Koeneman:2022:IAT

- [KC22] Scott H. Koeneman and Joseph E. Cavanaugh. An improved asymptotic test for the Jaccard similarity index for binary data. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000074>.

Kattumannil:2021:NPE

- [KDN21] Sudheesh K. Kattumannil, Isha Dewan, and Sreelakshmi N. Non-parametric estimation of Gini index with right censored observations. *Statistics & Probability Letters*, 175(?):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000754>.

Kengne:2021:SCM

- [Ken21] William Kengne. Strongly consistent model selection for general causal time series. *Statistics & Probability Letters*, 171(?):Article 109000, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303035>.

Khartov:2022:CQI

- [Kha22] A. A. Khartov. A criterion of quasi-infinite divisibility for discrete laws. *Statistics & Probability Letters*, 185(?):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000426>.

Kerger:2020:PEO

- [KK20] Phillip Kerger and Kei Kobayashi. Parameter estimation for one-sided heavy-tailed distributions. *Statistics & Probability Letters*, 164(?):Article 108808, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715220301115>.

Kataria:2022:EEE

- [KK22a] K. K. Kataria and M. Khandakar. Extended eigenvalue–eigenvector method. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221003011>.

Kim:2022:IPD

- [KK22b] Bara Kim and Jeongsim Kim. Identification of parameters from the distribution of the maximum or minimum of Poisson random variables. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002054>.

Konzou:2020:RCG

- [KKG20] Essomanda Konzou, Efoévi Koudou, and Kossi E. Gneyou. Rate of convergence of generalized inverse Gaussian and Kummer distributions to the gamma distribution via Stein’s method. *Statistics & Probability Letters*, 159(??):Article 108683, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303293>.

Kang:2021:NSB

- [KKI21] Taegyu Kang, Young Min Kim, and Jongho Im. A note on stationary bootstrap variance estimator under long-range dependence. *Statistics & Probability Letters*, 169(??):Article 108971, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302741>.

Kim:2022:LEU

- [KKO22] Kon-Gun Kim, Mun-Chol Kim, and Hun O. Local existence and uniqueness of solutions to quadratic BSDEs with weak monotonicity and general growth generators. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000785>.

Kloodt:2021:IFN

- [Klo21] Nick Kloodt. Identification in a fully nonparametric transformation model with heteroscedasticity. *Statistics & Probability Letters*, 170(?):Article 109018, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303217>.

Kim:2020:SCA

- [KM20] Daehong Kim and Masakuni Matsuura. Semi-classical asymptotics for scattering length of symmetric stable processes. *Statistics & Probability Letters*, 167(?):Article 108921, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302248>.

Kolev:2022:NCB

- [KM22] Nikolai Kolev and Sabrina Mulinacci. New characterizations of bivariate discrete Schur-constant models. *Statistics & Probability Letters*, 180(?):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001954>.

Kondratiev:2021:ABF

- [KMS21] Yuri Kondratiev, Yuliya Mishura, and René L. Schilling. Asymptotic behaviour and functional limit theorems for a time changed Wiener process. *Statistics & Probability Letters*, 170(?):Article 108997, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030300X>.

Kleyntssens:2022:BMM

- [KN22] T. Kleyntssens and S. Nicolay. From the Brownian motion to a multifractal process using the Lévy–Ciesielski construction. *Statistics & Probability Letters*, 186(?):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000529>.

Kaminski:2021:SLN

- [KO21a] Lukasz Kamiński and Adam Osękowski. Sharp Lorentz-norm estimates for BMO martingales. *Statistics & Probability Letters*, 170(?):Article 109018, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303217>.

bility Letters, 173(?):Article 109068, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000304>.

Kim:2021:GCT

- [KO21b] Mun-Chol Kim and Hun O. A general comparison theorem for reflected BSDEs. *Statistics & Probability Letters*, 173(?):Article 109058, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000201>.

Ki:2021:IHC

- [KP21] Dohyeong Ki and Byeong U. Park. Intrinsic Hölder classes of density functions on Riemannian manifolds and lower bounds to convergence rates. *Statistics & Probability Letters*, 169(?):Article 108959, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302625>.

Kattumannil:2022:NPE

- [KP22a] Sudheesh K. Kattumannil and Sreedevi E. P. Non-parametric estimation of cumulative (residual) extropy. *Statistics & Probability Letters*, 185(?):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000414>.

Kim:2022:NAW

- [KP22b] Yoon Tae Kim and Hyun Suk Park. Normal approximation when a chaos grade is greater than two. *Statistics & Probability Letters*, 185(?):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000141>.

Kreer:2022:EPD

- [Kre22] Markus Kreer. An elementary proof for dynamical scaling for certain fractional non-homogeneous Poisson processes. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002583>.

Kroll:2022:UCH

- [Kro22] Martin Kroll. On the universal consistency of histograms anonymised by a randomised response technique. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000347>.

Krystecki:2022:PRP

- [Kry22] Konrad Krystecki. Parisian ruin probability for two-dimensional Brownian risk model. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002819>.

Kovac:2020:CEM

- [KS20a] Vjekoslav Kovač and Mario Stipčić. Convergence of ergodic-martingale paraproduts. *Statistics & Probability Letters*, 164(??):Article 108826, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301292>.

Kraus:2020:RRP

- [KS20b] David Kraus and Marco Stefanucci. Ridge reconstruction of partially observed functional data is asymptotically optimal. *Statistics & Probability Letters*, 165(??):Article 108813, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301164>.

Kremer:2020:AAR

- [KS20c] D. Kremer and H.-P. Scheffler. About atomless random measures on δ -rings. *Statistics & Probability Letters*, 164(??):Article 108805, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301085>.

Kojevnikov:2022:BEB

- [KS22] Denis Kojevnikov and Kyungchul Song. A Berry–Esseen bound for vector-valued martingales. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000517>.

Karamzadeh:2020:CSR

- [KSMF20] M. Karamzadeh, A. R. Soltani, and H. A. Mardani-Fard. On a class of spatial renewal processes: Renewal processes synchronization probabilities. *Statistics & Probability Letters*, 158(?):Article 108658, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303049>.

Kadankova:2020:SNM

- [KSW20] Tetyana Kadankova, Thomas Simon, and Min Wang. On some new moments of Gamma type. *Statistics & Probability Letters*, 165(?):Article 108854, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301577>.

Kokoszka:2022:LTB

- [KSW22] Piotr Kokoszka, Deepak Singh, and Haonan Wang. Long term behavior of incomplete and time varying product ratings. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200013X>.

Kubilius:2020:CQV

- [Kub20] K. Kubilius. CLT for quadratic variation of Gaussian processes and its application to the estimation of the Orey index. *Statistics & Probability Letters*, 165(?):Article 108845, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301486>.

Kumar:2022:SFH

- [Kum22] Vivek Kumar. Stochastic fractional heat equation perturbed by general Gaussian and non-Gaussian noise. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000104>.

Kutlu:2021:DRQ

- [Kut21] Merve Kutlu. On a denseness result for quasi-infinitely divisible distributions. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001012>.

Kevei:2021:MSD

- [KW21] Péter Kevei and Péter Wiandt. Moments of the stationary distribution of subcritical multitype Galton–Watson processes with immigration. *Statistics & Probability Letters*, 173(??):Article 109067, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000298>.

Katselis:2021:CIV

- [KXBS21] Dimitrios Katselis, Xiaotian Xie, Carolyn L. Beck, and R. Srikant. On concentration inequalities for vector-valued Lipschitz functions. *Statistics & Probability Letters*, 173(??):Article 109071, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100033X>.

Khardani:2022:NRR

- [KY22] Salah Khardani and Anne Françoise Yao. Nonparametric recursive regression estimation on Riemannian Manifolds. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002364>.

Korolev:2021:BCR

- [KZ21] Victor Korolev and Alexander Zeifman. Bounds for convergence rate in laws of large numbers for mixed Poisson random sums. *Statistics & Probability Letters*, 168(??):Article 108918, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302212>.

Lando:2021:TIL

- [Lan21] Tommaso Lando. A test for the increasing log-odds rate family. *Statistics & Probability Letters*, 170(??):Article 109017, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303205>.

Lardjane:2022:SUC

- [Lar22] Salim Lardjane. Strong uniform consistency of the frequency polygon density estimator for stable non-anticipative stochastic processes. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200150X>.

Lando:2020:SOS

- [LBB20] Tommaso Lando and Lucio Bertoli-Barsotti. Second-order stochastic dominance for decomposable multiparametric families with applications to order statistics. *Statistics & Probability Letters*, 159(??):Article 108691, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303372>.

Liu:2022:RFC

- [LBL⁺22] Yan Liu, Zhidong Bai, Hua Li, Jiang Hu, Zhihui Lv, and Shurong Zheng. RDS free CLT for spiked eigenvalues of high-dimensional covariance matrices. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000827>.

Li:2020:LDS

- [LBZ20] Rong Li, Xiuchun Bi, and Shuguang Zhang. Large deviations for sums of claims in a general renewal risk model with the regression dependent structure. *Statistics & Probability Letters*, 165(??):Article 108857, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301607>.

Luo:2020:MBT

- [LBZH20] Wenya Luo, Zhidong Bai, Shurong Zheng, and Yongchang Hui. A modified BDS test. *Statistics & Probability Letters*, 164(??):Article 108794, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300973>.

Liu:2021:ATD

- [LCF21] Yang Liu, Zhenlong Chen, and Ke-Ang Fu. Asymptotics for a time-dependent renewal risk model with subexponential main claims and delayed claims. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100136X>.

Lau:2020:VIM

- [LCH20] John W. Lau, Edward Cripps, and Wendy Hui. Variational inference for multiplicative intensity models. *Statistics & Probability Letters*, 161(??):Article 108720, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300237>.

Liu:2020:LLN

- [LD20] Qun Liu and Zhishan Dong. Limit laws for the number of triangles in the generalized random graphs with random node weights. *Statistics & Probability Letters*, 161(??):Article 108733, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300365>.

Lemyre:2021:NRE

- [LD21a] Felix Camirand Lemyre and Geoffrey Decrouez. Nonparametric recursive estimation of the copula. *Statistics & Probability Letters*, 168(??):Article 108929, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302327>.

Liang:2021:ELB

- [LD21b] Wei Liang and Hongsheng Dai. Empirical likelihood based on synthetic right censored data. *Statistics & Probability Letters*, 169(??):Article 108962, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302650>.

Lu:2022:SCE

- [LDM22] Tianshi Lu, Juan Du, and Chunsheng Ma. Stochastic comparison for elliptically contoured random fields. *Statistics*

Statistics & Probability Letters, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001407>.

Le:2022:ECS

- [Le22] V. Le. On the extinction of continuous state branching processes with competition. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000293>.

Lee:2020:WEO

- [Lee20] Jeonghwa Lee. Wavelet estimation in OFBM: Choosing scale parameter in different sampling methods and different parameter values. *Statistics & Probability Letters*, 166(??):Article 108877, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301802>.

Lee:2021:HEO

- [Lee21a] Jeonghwa Lee. Hurst estimation for operator scaling random fields. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001504>.

Leeb:2021:NIC

- [Lee21b] William Leeb. A note on identifiability conditions in confirmatory factor analysis. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001528>.

Leeb:2022:OSV

- [Lee22] William Leeb. Optimal singular value shrinkage for operator norm loss: Extending to non-square matrices. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000633>.

Leuenberger:2022:BSA

- [LEJT22] Michael Leuenberger, Esther Eustache, Raphaël Jauslin, and Yves Tillé. Balancing a sample almost perfectly. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001917>.

Levy:2021:DSI

- [Lev21] Edmond Levy. On the density for sums of independent Mittag-Leffler variates with common order. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001735>.

Long:2022:NDN

- [LH22] Yuhang Long and Tao Huang. A note on a dynamic network model with homogeneous structure. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000013>.

Liao:2020:PRB

- [Lia20] Chen-Tuo Liao. Partially replicated block designs for two-level factorial experiments. *Statistics & Probability Letters*, 158(??):Article 108653, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302998>.

Liu:2020:SRR

- [Liu20a] Kai Liu. Some regularity results on stochastic convolutions in point delay differential equations perturbed by noise. *Statistics & Probability Letters*, 156(??):Article 108624, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302706>.

Liu:2020:GTA

- [Liu20b] Yang Liu. A general treatment of alternative expectation formulae. *Statistics & Probability Letters*, 166(??):Article 108863, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301668>.

Li:2020:CSL

- [LKA20] Zhiming Li, Qingxun Kong, and Mingyao Ai. Construction of some s -level regular designs with general minimum lower-order confounding. *Statistics & Probability Letters*, 167(??):Article 108897, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302005>. See correction [ZCL22].

Li:2020:PWS

- [LL20a] Chen Li and Xiaohu Li. Preservation of weak SAI's under increasing transformations with applications. *Statistics & Probability Letters*, 164(??):Article 108828, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301310>.

Li:2020:TQT

- [LL20b] Ruinan Li and Yumeng Li. Talagrand's quadratic transportation cost inequalities for reflected SPDEs driven by space-time white noise. *Statistics & Probability Letters*, 161(??):Article 108734, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300377>.

Laib:2021:AOT

- [LL21a] Naâmane Laïb and Tewfik Lounis. Asymptotically optimal tests for non-linear autoregressive model with β -ARCH errors. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001462>.

Li:2021:SDR

- [LL21b] Chen Li and Xiaohu Li. On stochastic dependence in residual lifetime and inactivity time with some applications. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000821>.

Lu:2020:SRI

- [LLM20] Tianshi Lu, Nikolai Leonenko, and Chunsheng Ma. Series representations of isotropic vector random fields on balls. *Statistics & Probability Letters*, 156(?):Article 108583, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302299>.

Li:2020:PCE

- [LLWZ20] Min Li, Min-Qian Liu, Xiao-Lei Wang, and Yong-Dao Zhou. Prediction for computer experiments with both quantitative and qualitative factors. *Statistics & Probability Letters*, 165(?):Article 108858, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301619>.

Lee:2021:FSF

- [LM21] Sharon X. Lee and Geoffrey J. McLachlan. On formulations of skew factor models: Skew factors and/or skew errors. *Statistics & Probability Letters*, 168(?):Article 108935, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302388>.

Li:2022:GLD

- [LMS22] Deli Li, Yu Miao, and George Stoica. A general large deviation result for partial sums of i.i.d. super-heavy tailed random variables. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000050>.

Li:2021:SGB

- [LMZ21] Biao Li, Yutao Ma, and Zhengliang Zhang. On the spectral gap of Boltzmann measures on the unit sphere. *Statistics & Probability Letters*, 169(?):Article 108963, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302662>.

Luati:2020:HCR

- [LN20] Alessandra Luati and Marco Novelli. The Hammersley–Chapman–Robbins inequality for repeatedly monitored quantum system.

Statistics & Probability Letters, 165(??):Article 108852, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301553>.

Longla:2022:DMP

- [LNN22] Martial Longla, Mathias Muia Nthiani, and Fidel Djongreba Ndikwa. Dependence and mixing for perturbations of copula-based Markov chains. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002017>.

Liu:2022:SDE

- [LNYZ22] Yujie Liu, Minwen Niu, Dacheng Yao, and Hanqin Zhang. Stationary distributions and ergodicity of reflection-type Markov chains. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001420>.

Lukusa:2020:NWT

- [LP20] Martin T. Lukusa and Frederick Kin Hing Phoa. A note on the weighting-type estimations of the zero-inflated Poisson regression model with missing data in covariates. *Statistics & Probability Letters*, 158(??):Article 108654, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303001>.

Leipus:2021:THO

- [LPŠ21] Remigijus Leipus, Saulius Paukštys, and Jonas Šiaulys. Tails of higher-order moments of sums with heavy-tailed increments and application to the Haezendonck–Goovaerts risk measure. *Statistics & Probability Letters*, 170(??):Article 108998, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303011>.

Liu:2022:OEL

- [LQ22] Youming Liu and Xinyu Qi. Optimal estimation for lower bound of the packing number. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000748>.

Levine:2020:IPT

- [LRS20] Michael Levine, Donald Richards, and Jianxi Su. Independence properties of the truncated multivariate elliptical distributions. *Statistics & Probability Letters*, 161(??):Article 108729, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300328>.

Lei:2022:RRC

- [LS22] Xiaoyu Lei and Qi-Man Shao. A refined randomized concentration inequality. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000888>.

Lhaut:2022:UCB

- [LSS22] Stéphane Lhaut, Anne Sabourin, and Johan Segers. Uniform concentration bounds for frequencies of rare events. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001493>.

Li:2022:NAS

- [LT22a] Yanpeng Li and Boping Tian. Non-asymptotic sub-Gaussian error bounds for hypothesis testing. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001377>.

Lifshits:2022:MRA

- [LT22b] M. A. Lifshits and A. A. Tadevosian. On the maximum of random assignment process. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001006>.

Liu:2022:PPE

- [LT22c] Huiyan Liu and Zhongquan Tan. Point processes of exceedances by Gaussian random fields with applications to asymptotic locations

of extreme order statistics. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001419>.

Luczynska:2021:UEF

- [Luc21] Gabriela Luczyńska. Unique ergodicity for function systems on the circle. *Statistics & Probability Letters*, 173(??):Article 109084, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000468>.

Luo:2020:RBT

- [Luo20] Peng Luo. Reflected BSDEs with time-delayed generators and nonlinear resistance. *Statistics & Probability Letters*, 163(??):Article 108765, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300687>.

Lv:2022:SAS

- [Lv22] Xiang Lv. Stability analysis of semilinear stochastic differential equations. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002194>.

Lv:2020:BSS

- [LW20] Guangying Lv and Jinlong Wei. Blowup solutions for stochastic parabolic equations. *Statistics & Probability Letters*, 166(??):Article 108876, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301796>.

Liang:2022:RSP

- [LWM22] Wanfeng Liang, Yue Wu, and Xiaoyan Ma. Robust sparse precision matrix estimation for high-dimensional compositional data. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000098>.

Li:2021:OTS

- [LWP21] Yingqiu Li, Yushao Wei, and Zhaohui Peng. Occupation times for spectrally negative Lévy processes on the last exit time. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000730>.

Luo:2021:IBR

- [LWX21] Guowang Luo, Mixia Wu, and Liwen Xu. IPW-based robust estimation of the SAR model with missing data. *Statistics & Probability Letters*, 172(??):Article 109065, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000274>.

Lu:2020:GAJ

- [LXC20] Fei Lu, Liugen Xue, and Xiong Cai. GEE analysis in joint mean-covariance model for longitudinal data. *Statistics & Probability Letters*, 160(??):Article 108705, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300080>.

Lan:2020:MAS

- [LXZ20] Guangqiang Lan, Fang Xia, and Mei Zhao. p -th moment ($p \in (0, 1)$) and almost sure exponential stability of the exact solutions and modified truncated EM method for stochastic differential equations. *Statistics & Probability Letters*, 160(??):Article 108701, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300043>.

Liu:2020:GCO

- [LYC20] Xin Liu, Rong-Xian Yue, and Kashinath Chatterjee. Geometric characterization of D -optimal designs for random coefficient regression models. *Statistics & Probability Letters*, 159(??):Article 108696, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303426>.

Li:2022:CSF

- [LYL22] Hui Li, Liuqing Yang, and Min-Qian Liu. Construction of space-filling orthogonal Latin hypercube designs. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002078>.

Lyu:2020:PHM

- [Lyu20] Yangyang Lyu. Precise high moment asymptotics for parabolic Anderson model with log-correlated Gaussian field. *Statistics & Probability Letters*, 158(??):Article 108662, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303086>.

Liu:2021:ODC

- [LYY21] Xin Liu, Min Ye, and Rong-Xian Yue. Optimal designs for comparing population curves in hierarchical models. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001541>.

Li:2020:GLK

- [LZ20] Siran Li and Xunjie Zheng. A generalization of Lemma 1 in Kotlarski (1967). *Statistics & Probability Letters*, 165(??):Article 108814, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301176>.

Li:2021:ASC

- [LZ21] Jingyu Li and Yong Zhang. An almost sure central limit theorem for the stochastic heat equation. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001115>.

Li:2022:SPS

- [LZ22a] Zenghu Li and Yaping Zhu. Survival probability for super-Brownian motion with absorption. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000566>.

Lu:2022:FET

- [LZ22b] Dawei Lu and Yinbing Zhou. The first exit time of fractional Brownian motion from the minimum and maximum parabolic domains. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000578>.

Liu:2020:TRC

- [LZMZ20] Yan Liu, Sanguo Zhang, Shuangge Ma, and Qingzhao Zhang. Tests for regression coefficients in high dimensional partially linear models. *Statistics & Probability Letters*, 163(??):Article 108772, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300754>.

Ma:2021:HCR

- [Ma21] Chunsheng Ma. Hyperbolic cosine ratio and hyperbolic sine ratio random fields. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001747>.

Matula:2022:NEL

- [MA22] Przemysław Matuła and André Adler. A note on exact laws of large numbers for the range of a sample from Pareto-type distributions. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002595>.

Mao:2022:IOD

- [Mao22] Lu Mao. Identification of the outcome distribution and sensitivity analysis under weak confounder–instrument interaction. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001390>.

Marie:2020:NET

- [Mar20a] Nicolas Marie. Nonparametric estimation of the trend in reflected fractional SDE. *Statistics & Probability Letters*, 158(?):Article 108659, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303050>.

Marzougue:2020:NOS

- [Mar20b] Mohamed Marzougue. A note on optional Snell envelopes and reflected backward SDEs. *Statistics & Probability Letters*, 165(?):Article 108833, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030136X>.

Martsynyuk:2021:NDC

- [Mar21a] Yuliya V. Martsynyuk. Nonparametric detection of change in the slope and intercept in linear structural errors-in-variables models. *Statistics & Probability Letters*, 169(?):Article 108957, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302601>.

Marzougue:2021:MLT

- [Mar21b] Mohamed Marzougue. Monotonic limit theorem for BSDEs with regulated trajectories. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001139>.

Marie:2022:PES

- [Mar22] Nicolas Marie. Projection estimators of the stationary density of a differential equation driven by the fractional Brownian motion. *Statistics & Probability Letters*, 180(?):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002066>.

Maillot:2021:CDE

- [MC21] Bertrand Maillot and Christophe Chesneau. On the conditional density estimation for continuous time processes with values in functional spaces. *Statistics & Probability Letters*, 178(?):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001413>.

Malekzadeh:2021:EMT

- [MEA21] Ahad Malekzadeh and Asghar Esmaeli-Ayan. An exact method for testing equality of several groups in panel data models. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001188>.

Martins:2022:NRF

- [MFF22] Ana Paula Martins, Helena Ferreira, and Marta Ferreira. A new random field on lattices. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000669>.

Marrelec:2020:CMD

- [MG20] Guillaume Marrelec and Alain Giron. Cumulants of multiinformation density in the case of a multivariate normal distribution. *Statistics & Probability Letters*, 156(??):Article 108587, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302330>.

Mousavinasr:2020:CFD

- [MGD20] S. Mousavinasr, C. R. Gonçalves, and C. C. Y. Dorea. Convergence to Fréchet distribution via Mallows distance. *Statistics & Probability Letters*, 163(??):Article 108776, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300791>.

Marrelec:2021:EDP

- [MGM21] Guillaume Marrelec, Alain Giron, and Laura Messio. Exponential decay of pairwise correlation in Gaussian graphical models with an equicorrelational one-dimensional connection pattern. *Statistics & Probability Letters*, 171(??):Article 109016, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303199>.

Martino:2020:HMM

- [MGP20] Andrea Martino, Giuseppina Guatteri, and Anna Maria Paganoni. Hidden Markov models for multivariate functional data. *Statistics & Probability Letters*, 167(??):Article 108917, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302200>.

Manta:2022:ESE

- [MHHJC22] Alexandra Manta, Anson T. Y. Ho, Kim P. Huynh, and David T. Jacho-Chávez. Estimating social effects in a multilayered linear-in-means model with network data. *Statistics & Probability Letters*, 183(?):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002832>.

Mitov:2021:CBP

- [Mit21] Kosto V. Mitov. A critical branching process with immigration in varying environments. *Statistics & Probability Letters*, 168(?):Article 108928, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302315>.

Marengo:2020:UBC

- [MKF20] James E. Marengo, Quinn T. Kolt, and David L. Farnsworth. An upper bound for a cyclic sum of probabilities. *Statistics & Probability Letters*, 165(?):Article 108861, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301644>.

Malinovsky:2022:NDI

- [MM22] Yaakov Malinovsky and John W. Moon. On negative dependence inequalities and maximal scores in round-robin tournaments. *Statistics & Probability Letters*, 185(?):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000402>.

Mijatovic:2020:NES

- [MMB20] Aleksandar Mijatović, Veno Mramor, and Gerónimo Uribe Bravo. A note on the exact simulation of spherical Brownian motion.

Statistics & Probability Letters, 165(??):Article 108836, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301395>.

Makigusa:2020:ANC

- [MN20] Natsumi Makigusa and Kanta Naito. Asymptotic normality of a consistent estimator of maximum mean discrepancy in Hilbert space. *Statistics & Probability Letters*, 156(??):Article 108596, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302421>.

Milheiro-Oliveira:2022:ASM

- [MO22] Paula Milheiro-Oliveira. An alternative sequential method for the state estimation of a partially observed SETAR(1) process. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000128>.

Mojirsheibani:2021:NPB

- [Moj21] Majid Mojirsheibani. A note on the performance of bootstrap kernel density estimation with small re-sample sizes. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001516>.

Merlevede:2020:FCN

- [MP20a] Florence Merlevède and Magda Peligrad. Functional CLT for nonstationary strongly mixing processes. *Statistics & Probability Letters*, 156(??):Article 108581, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302275>.

Mokkadem:2020:OEI

- [MP20b] Abdelkader Mokkadem and Mariane Pelletier. Online estimation of integrated squared density derivatives. *Statistics & Probability Letters*, 166(??):Article 108880, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301838>.

Mokkadem:2020:REI

- [MP20c] Abdelkader Mokkadem and Mariane Pelletier. Recursive estimators of integrated squared density derivatives. *Statistics & Probability Letters*, 157(?):Article 108609, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930255X>.

Mokkadem:2021:CLI

- [MP21] Abdelkader Mokkadem and Mariane Pelletier. A compact law of the iterated logarithm for online estimator of hazard rate under random censoring. *Statistics & Probability Letters*, 178(?):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001486>.

Mandal:2020:ISP

- [MPD20] B. N. Mandal, Rajender Parsad, and Sukanta Dash. Incomplete split-plot designs: Construction and analysis. *Statistics & Probability Letters*, 166(?):Article 108869, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301723>.

Moresco:2022:LBM

- [MR22] Marlon Ruoso Moresco and Marcelo Brutti Righi. On the link between monetary and star-shaped risk measures. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100290X>.

Mishura:2022:PEC

- [MRD22] Yuliya Mishura, Kostiantyn Ralchenko, and Olena Dehtiar. Parameter estimation in CKLS model by continuous observations. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000153>.

Mercadier:2022:LHS

- [MRG22] Cécile Mercadier, Olivier Roustant, and Christian Genest. Linking the Hoeffding–Sobol and Möbius formulas through a de-

composition of Kuo, Sloan, wasilkowski, and Woźniakowski. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000335>.

Mishura:2020:MWS

- [MRZ20] Yuliya Mishura, Kostiantyn Ralchenko, and Mounir Zili. On mild and weak solutions for stochastic heat equations with piecewise-constant conductivity. *Statistics & Probability Letters*, 159(??):Article 108682, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303281>.

Marchand:2020:NSO

- [MS20a] Éric Marchand and William E. Strawderman. On the non-stochastic ordering of some quadratic forms. *Statistics & Probability Letters*, 163(??):Article 108799, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301024>.

Maurya:2020:PCF

- [MS20b] Shambhu Nath Maurya and Koushik Saha. Process convergence of fluctuations of linear eigenvalue statistics of band Toeplitz matrices. *Statistics & Probability Letters*, 166(??):Article 108875, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301784>.

Mordant:2021:MNM

- [MS21] Gilles Mordant and Johan Segers. Maxima and near-maxima of a Gaussian random assignment field. *Statistics & Probability Letters*, 173(??):Article 109087, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000493>.

Montes:2020:MVS

- [MSM20] Ignacio Montes, Juan Jesús Salamanca, and Susana Montes. A modified version of stochastic dominance involving dependence. *Statistics & Probability Letters*, 165(??):Article 108848, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

(electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301516>.

Merkle:2020:BAP

- [MST20] Milan Merkle, Yuri F. Saporito, and Rodrigo S. Targino. Bayesian approach for parameter estimation of continuous-time stochastic volatility models using Fourier transform methods. *Statistics & Probability Letters*, 156(??):Article 108600, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302469>.

Ma:2021:GER

- [MT21a] Hanmin Ma and Dejian Tian. Generalized entropic risk measures and related BSDEs. *Statistics & Probability Letters*, 174(??):Article 109110, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000729>.

Mania:2021:MTM

- [MT21b] M. Mania and R. Tevzadze. On martingale transformations of multidimensional Brownian motion. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100081X>.

Miao:2021:LDI

- [MT21c] Yu Miao and Yanyan Tang. Large deviation inequalities of LS estimator in nonlinear regression models. *Statistics & Probability Letters*, 168(??):Article 108930, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302339>.

Muirhead:2020:SMB

- [Mui20] Stephen Muirhead. A second moment bound for critical points of planar Gaussian fields in shrinking height windows. *Statistics & Probability Letters*, 160(??):Article 108698, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300018>.

Mustafayev:2022:NKI

- [Mus22] Heybetkulu Mustafayev. A note on the Kawada–Itô theorem. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002236>.

Milbradt:2020:HPB

- [MW20] Cassandra Milbradt and Martin Wahl. High-probability bounds for the reconstruction error of PCA. *Statistics & Probability Letters*, 161(??):Article 108741, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300444>.

Meng:2022:SPT

- [MX22] Weiwei Meng and Chengxun Xi. Some properties of 2-type Markov branching processes with immigration and instantaneous resurrection. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001250>.

Myronyuk:2021:CTI

- [Myr21] Margaryta Myronyuk. Characterization theorems for Q -independent random variables with values in a Banach space. *Statistics & Probability Letters*, 168(??):Article 108946, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302492>.

Ma:2022:AMD

- [MYX22] Xiaocui Ma, Haitao Yue, and Fubao Xi. The averaging method for doubly perturbed distribution dependent SDEs. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001389>.

Mahmoud:2020:DCD

- [MZ20] Hosam M. Mahmoud and Panpan Zhang. Distributions in the constant-differentials Pólya process. *Statistics & Probability Letters*, 156(??):Article 108592, January 2020. CO-

DEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930238X>.

Malyshkin:2021:MLR

- [MZ21] Y. A. Malyshkin and M. E. Zhukovskii. MSO 0–1 law for recursive random trees. *Statistics & Probability Letters*, 173(??):Article 109061, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000237>.

Naaman:2021:TCM

- [Naa21] Michael Naaman. On the tight constant in the multivariate Dvoretzky–Kiefer–Wolfowitz inequality. *Statistics & Probability Letters*, 173(??):Article 109088, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100050X>.

Nakata:2022:LDS

- [Nak22] Toshio Nakata. Large deviations for super-heavy tailed random walks. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002029>.

Nalecz:2021:MHF

- [Nal21] Marek Nałęcz. Matrix hypergeometric function and its application to computation of characteristic function of spherically symmetric distributions with phase-type amplitude. *Statistics & Probability Letters*, 173(??):Article 109062, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000249>.

Nasri:2020:NCS

- [Nas20] Bouchra R. Nasri. On non-central squared copulas. *Statistics & Probability Letters*, 161(??):Article 108704, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300079>.

Novo:2021:NPS

- [NAV21] Silvia Novo, Germán Aneiros, and Philippe Vieu. A k NN procedure in semiparametric functional data analysis. *Statistics & Probability Letters*, 171(??):Article 109028, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030331X>.

Hu:2021:RCS

- [nHL21] Zhang nan Hu and Bing Li. Random covering sets in metric space with exponentially mixing property. *Statistics & Probability Letters*, 168(??):Article 108922, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030225X>.

Nielsen:2022:RCP

- [Nie22] Michael Nielsen. Regular conditional probabilities and strictly proper loss functions. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200030X>.

Nazarov:2021:GPC

- [NN21] A. I. Nazarov and Ya. Yu. Nikitin. Gaussian processes centered at their online average, and applications. *Statistics & Probability Letters*, 170(??):Article 109013, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303163>.

Nane:2020:ABS

- [NNO20] Erkan Nane, Eze R. Nwaeze, and McSylvester Ejighikeme Omaba. Asymptotic behaviour of solution and non-existence of global solution to a class of conformable time-fractional stochastic equation. *Statistics & Probability Letters*, 163(??):Article 108792, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030095X>.

Nogales:2021:NCE

- [Nog21] A. G. Nogales. A note on conditional expectation for Markov kernels. *Statistics & Probability Letters*, 178(?):??, November

2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001590>.

Nasari:2021:CES

- [NOH21] Masoud M. Nasari and Mohamedou Ould-Haye. A consistent estimator for skewness of partial sums of dependent data. *Statistics & Probability Letters*, 171(??):Article 109021, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303242>.

Novak:2022:T

- [Nov22] S. Y. Novak. On the T -test. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001201>.

Nguyen:2020:ESS

- [NP20] Giang T. Nguyen and Oscar Peralta. An explicit solution to the Skorokhod embedding problem for double exponential increments. *Statistics & Probability Letters*, 165(??):Article 108867, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030170X>.

Nourdin:2022:GFG

- [NP22] Ivan Nourdin and Fei Pu. Gaussian fluctuation for Gaussian Wishart matrices of overall correlation. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002315>.

Neufeld:2021:SMO

- [NS21] Ariel Neufeld and Julian Sester. On the stability of the martingale optimal transport problem: a set-valued map approach. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000936>.

Nakajima:2022:ANL

- [NS22] Shohei Nakajima and Yasutaka Shimizu. Asymptotic normality of least squares type estimators to stochastic differential equations driven by fractional Brownian motions. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000657>.

Najnudel:2020:MBF

- [NWY20] Joseph Najnudel, Ching-Tang Wu, and Ju-Yi Yen. On moments of Brownian functionals and their interpretation in terms of random walks. *Statistics & Probability Letters*, 161(??):Article 108724, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300274>.

Orihara:2021:DON

- [OH21] Shunichiro Orihara and Etsuo Hamada. Determination of the optimal number of strata for propensity score subclassification. *Statistics & Probability Letters*, 168(??):Article 108951, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302546>.

Okudo:2021:SPS

- [OK21] Michiko Okudo and Fumiyasu Komaki. Shrinkage priors for single-spiked covariance models. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000894>.

Okamura:2020:ECI

- [Oka20] Kazuki Okamura. An equivalence criterion for infinite products of Cauchy measures. *Statistics & Probability Letters*, 163(??):Article 108797, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301000>.

Osekowski:2021:EPI

- [Ose21] Adam Osekowski. An extension of Pratelli's inequality. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715221001371>.

Ostrovski:2022:TEP

- [Ost22] Vladimir Ostrovski. Testing equivalence to power law distributions. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002492>.

Oudghiri:2021:GET

- [Oud21] Yannis Oudghiri. Generalizations of Efron's theorem. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001206>.

Pacini:2020:PSA

- [Pac20] David Pacini. Proximal statistic: Asymptotic normality. *Statistics & Probability Letters*, 167(??):Article 108896, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301991>.

Pakshirajan:2020:PTL

- [Pak20] R. P. Pakshirajan. Power type law of the iterated logarithm for Gaussian variables. *Statistics & Probability Letters*, 157(??):Article 108622, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302688>.

Pashley:2022:NDM

- [Pas22] Nicole E. Pashley. Note on the delta method for finite population inference with applications to causal inference. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001055>.

Park:2020:NMR

- [PD20] Seunghwan Park and Michael J. Daniels. A note on monotonicity in repeated attempt selection models. *Statistics & Probability Letters*, 156(??):Article 108585, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715219302317>.

Power:2021:BMA

- [PD21] Michael Declan Power and Yuexiao Dong. Bayesian model averaging sliced inverse regression. *Statistics & Probability Letters*, 174(??):Article 109103, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000651>.

Pekalp:2022:SNB

- [Pek22] Mustafa Hilmi Pekalp. Some new bounds for the mean value function of the residual lifetime process. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000803>.

Pauwelyn:2020:PND

- [PG20] P. J. Pauwelyn and M. A. Guerry. On perturbations of non-diagonalizable stochastic matrices of order 3. *Statistics & Probability Letters*, 157(??):Article 108633, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302792>.

Pandey:2021:DDG

- [PG21] Kaushlendra Pandey and Abhishek K. Gupta. k -th distance distributions for generalized Gauss–Poisson process in R^n . *Statistics & Probability Letters*, 172(??):Article 109048, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000109>.

Pinelis:2020:MPP

- [Pin20] Iosif Pinelis. Monotonicity properties of the Poisson approximation to the binomial distribution. *Statistics & Probability Letters*, 167(??):Article 108901, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302042>.

Pinelis:2021:BLB

- [Pin21a] Iosif Pinelis. Best lower bound on the probability of a binomial exceeding its expectation. *Statistics & Probability Letters*, 179(?):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001863>.

Pinelis:2021:MPP

- [Pin21b] Iosif Pinelis. Monotonicity preservation properties of kernel regression estimators. *Statistics & Probability Letters*, 177(?):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100119X>.

Pinelis:2021:MPG

- [Pin21c] Iosif Pinelis. Monotonicity properties of the gamma family of distributions. *Statistics & Probability Letters*, 171(?):Article 109027, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303308>.

Pratelli:2021:ASC

- [PR21] Luca Pratelli and Pietro Rigo. On the almost sure convergence of sums. *Statistics & Probability Letters*, 172(?):Article 109045, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000079>.

Privault:2021:RCH

- [Pri21] Nicolas Privault. Recursive computation of the Hawkes cumulants. *Statistics & Probability Letters*, 177(?):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001231>.

Proia:2021:CPS

- [PS21] Frédéric Proïa and Marius Soltane. Comments on the presence of serial correlation in the random coefficients of an autoregressive process. *Statistics & Probability Letters*, 170(?):Article 108988, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302911>.

Przybyłowicz:2021:EUS

- [PSX21] Paweł Przybyłowicz, Michaela Szölgyenyi, and Fanhui Xu. Existence and uniqueness of solutions of SDEs with discontinuous drift and finite activity jumps. *Statistics & Probability Letters*, 174(?):Article 109072, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000341>.

Pycke:2021:NFO

- [Pyc21] Jean-Renaud Pycke. A new family of omega-square-type statistics with Bahadur local optimality for the location family of generalized logistic distributions. *Statistics & Probability Letters*, 170(?):Article 108999, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303023>.

Peng:2020:HTP

- [PZ20] Shige Peng and Quan Zhou. A hypothesis-testing perspective on the G -normal distribution theory. *Statistics & Probability Letters*, 156(?):Article 108623, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930269X>.

Qiu:2022:DPM

- [QK22] Qinjing Qiu and Reiichiro Kawai. A decoupling principle for Markov-modulated chains. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002637>.

Qian:2020:HTI

- [QTLT20] Manling Qian, Li Tao, Erqian Li, and Maozai Tian. Hypothesis testing for the identity of high-dimensional covariance matrices. *Statistics & Probability Letters*, 161(?):Article 108699, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030002X>.

Qiao:2021:SDS

- [QW21] Huijie Qiao and Jiang-Lun Wu. Supports for degenerate stochastic differential equations with jumps and applications. *Statistics & Probability Letters*, 177(?):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001383>.

Ratanov:2021:TPT

- [Rat21] Nikita Ratanov. On telegraph processes, their first passage times and running extrema. *Statistics & Probability Letters*, 174(?):Article 109101, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000638>.

Ruzankin:2020:RPA

- [RB20] Pavel S. Ruzankin and Igor S. Borisov. On the rate of Poisson approximation to Bernoulli partial sum processes. *Statistics & Probability Letters*, 162(?):Article 108754, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300572>.

Roy:2020:STI

- [RG20] Angshuman Roy and Anil K. Ghosh. Some tests of independence based on maximum mean discrepancy and ranks of nearest neighbors. *Statistics & Probability Letters*, 164(?):Article 108793, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300961>.

Rajesh:2022:KEE

- [RGS22] Richu Rajesh, Rajesh G., and S. M. Sunoj. Kernel estimation of extropy function under length-biased sampling. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002522>.

Ribas:2020:ELS

- [Rib20] J. M. Grau Ribas. An extension of the Last-Success-Problem. *Statistics & Probability Letters*, 156(?):Article 108591, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103

(electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302378>.

Riekert:2022:CRE

- [Rie22] Adrian Riekert. Convergence rates for empirical measures of Markov chains in dual and Wasserstein distances. *Statistics & Probability Letters*, 189(??):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001468>.

Rivest:2021:LPE

- [Riv21] Louis-Paul Rivest. Limiting properties of an equiprobable sampling scheme for 0–1 matrices. *Statistics & Probability Letters*, 172(??):Article 109047, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000092>.

Ramtirthkar:2022:NLA

- [RK22] Mukund Ramtirthkar and Mohan Kale. A note on the local asymptotic mixed normality of a controlled branching process with a random control function. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002327>.

Ruzankin:2020:FME

- [RL20] Pavel S. Ruzankin and Artem V. Logachov. A fast mode estimator in multidimensional space. *Statistics & Probability Letters*, 158(??):Article 108670, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303165>.

Rozovsky:2021:OMC

- [Roz21] L. V. Rozovsky. One more on the convergence rates in precise asymptotics. *Statistics & Probability Letters*, 171(??):Article 109023, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303266>.

Ramos:2020:PPW

- [RRL20] Eduardo Ramos, Pedro L. Ramos, and Francisco Louzada. Posterior properties of the Weibull distribution for censored data. *Statistics & Probability Letters*, 166(?):Article 108873, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301760>.

Robertson:2021:QRR

- [RRPB21] B. L. Robertson, M. Reale, C. J. Price, and J. A. Brown. Quasi-random ranked set sampling. *Statistics & Probability Letters*, 171(?):Article 109029, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303321>.

Rosalsky:2021:NSD

- [RT21] Andrew Rosalsky and Lê Võlçen Thành. A note on the stochastic domination condition and uniform integrability with applications to the strong law of large numbers. *Statistics & Probability Letters*, 178(?):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001437>.

Rasonyi:2022:SSG

- [RT22] Miklós Rásonyi and Kinga Tikosi. On the stability of the stochastic gradient Langevin algorithm with dependent data stream. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002789>.

Ren:2021:DIT

- [RTT21] Quanwei Ren, Hongjiong Tian, and Tianhai Tian. Deterministic implicit two-step Milstein methods for stochastic differential equations. *Statistics & Probability Letters*, 179(?):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100170X>.

Roozegar:2021:ADR

- [Rz21] Rasool Roozegar and Hamid Reza Taherizadeh zarch. On the asymptotic distribution of randomly weighted averages of random vectors. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001930>.

Rice:2022:CBS

- [RZ22] Gregory Rice and Chi Zhang. Consistency of binary segmentation for multiple change-point estimation with functional data. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001905>.

Said:2020:SRA

- [Sai20] A. Ouled Said. Some remark on the asymptotic variance in a drift accelerated diffusion. *Statistics & Probability Letters*, 162(??):Article 108748, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300511>.

Saigo:2021:IAM

- [Sai21] Hiroshi Saigo. The independence assumption in the mixed randomized response model. *Statistics & Probability Letters*, 170(??):Article 108986, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302893>.

Sarantsev:2020:CRE

- [Sar20] Andrey Sarantsev. Convergence rate to equilibrium in Wasserstein distance for reflected jump-diffusions. *Statistics & Probability Letters*, 165(??):Article 108860, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301632>.

Sarantsev:2021:OPP

- [Sar21a] Andrey Sarantsev. Optimal portfolio with power utility of absolute and relative wealth. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001875>.

Sarantsev:2021:SER

- [Sar21b] Andrey Sarantsev. Sub-exponential rate of convergence to equilibrium for processes on the half-line. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000778>.

Sahu:2021:NMA

- [SB21] Nitesh Sahu and Prabhu Babu. A new monotonic algorithm for the E -optimal experiment design problem. *Statistics & Probability Letters*, 174(??):Article 109097, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000596>.

Shah:2020:CTG

- [SBK20] Imtiyaz A. Shah, H. M. Barakat, and A. H. Khan. Characterizations through generalized and dual generalized order statistics, with an application to statistical prediction problem. *Statistics & Probability Letters*, 163(??):Article 108782, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300857>.

Shi:2020:NRE

- [SBS20] Jianhong Shi, Xiuqin Bai, and Weixing Song. Nonparametric regression estimate with Berkson Laplace measurement error. *Statistics & Probability Letters*, 166(??):Article 108864, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030167X>.

Shi:2022:TTF

- [SBS22] Jianhong Shi, Xiuqin Bai, and Weixing Song. Tweedie-type formulae for a multivariate Laplace distribution. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002820>.

Sun:2020:TLR

- [SCGW20] Hongwei Sun, Yuehua Cui, Qian Gao, and Tong Wang. Trimmed LASSO regression estimator for binary response data. *Statistics & Probability Letters*, 159(??):Article 108679, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303256>.

Sang:2020:ELT

- [SD20] Yongli Sang and Xin Dang. Empirical likelihood test for diagonal symmetry. *Statistics & Probability Letters*, 156(??):Article 108595, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930241X>.

Solari:2022:MSC

- [SD22a] Aldo Solari and Vera Djordjilović. Multi split conformal prediction. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000177>.

Stepanov:2022:LTU

- [SD22b] Alexei Stepanov and Anna Dembińska. Limit theorems for the uppermost m -th spacing based on weak geometric records. *Statistics & Probability Letters*, 183(?):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002935>.

Singh:2020:SOS

- [SDH20] Rakhi Singh, Ashish Das, and Daniel Horsley. $SUE(s^2)$ -optimal supersaturated designs. *Statistics & Probability Letters*, 158(??):Article 108673, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303190>.

Sepanski:2020:NDE

- [Sep20] Jungsywan H. Sepanski. A note on distortion effects on the strength of bivariate copula tail dependence. *Statistics & Probability Letters*, 166(??):Article 108894, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715220301978>.

Shimizu:2022:APJ

- [SH22] Koki Shimizu and Hiroki Hashiguchi. Algorithm for the product of Jack polynomials and its application to the sphericity test. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000840>.

Shin:2020:LDB

- [Shi20] Jiyong Shin. Liouville distorted Brownian motion. *Statistics & Probability Letters*, 156(??):Article 108590, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302366>.

Sun:2022:LSE

- [SJK22] Chuanfeng Sun, Shaolin Ji, and Chuilu Kong. The least squares estimator of random variables under convex operators on $L_F^\infty(\mu)$ space. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002303>.

Shen:2021:GFT

- [SJS21] Xiaoxi Shen, Chang Jiang, Lyudmila Sakhanenko, and Qing Lu. A goodness-of-fit test based on neural network sieve estimators. *Statistics & Probability Letters*, 174(??):Article 109100, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000626>.

Skorniakov:2019:ANC

- [Sko19] V. Skorniakov. On asymptotic normality of certain linear rank statistics. *Statistics & Probability Letters*, 145(??):63–73, February 2019. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715218302918>. See erratum [Sko20].

Skorniakov:2020:EAN

- [Sko20] V. Skorniakov. Erratum to “On asymptotic normality of certain linear rank statistics” [Statist. Probab. Lett. **145** (2019) 63–73].

Statistics & Probability Letters, 156(??):Article 108608, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302548>.

Singh:2021:EMP

- [SLA21] Vikas Vikram Singh, Abdel Lisser, and Monika Arora. An equivalent mathematical program for games with random constraints. *Statistics & Probability Letters*, 174(??):Article 109092, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000547>.

S:2022:ABL

- [SM22] Kiran Kumar A. S. and Shambhu Nath Maurya. Asymptotic behaviour of linear eigenvalue statistics of Hankel matrices. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002352>.

Sherwood:2020:APC

- [SMS20] Ben Sherwood, Aaron J. Molstad, and Sumanta Singha. Asymptotic properties of concave L_1 -norm group penalties. *Statistics & Probability Letters*, 157(??):Article 108631, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302779>.

Shen:2020:FMS

- [SN20] Chengwu Shen and Anh Ninh. Finding the modes of some multivariate discrete probability distributions: Application of the resource allocation problem. *Statistics & Probability Letters*, 156(??):Article 108579, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302251>.

Struleva:2022:ILL

- [SP22] M. A. Struleva and E. I. Prokopenko. Integro-local limit theorems for supercritical branching process in a random environment. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103

(electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001966>.

Sjolander:2022:BRN

- [SPG22] Arvid Sjölander, Jose M. Peña, and Erin E. Gabriel. Bias results for nondifferential mismeasurement of a binary confounder. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000645>.

Sun:2022:LSD

- [SSL22] Yan Sun, Qifan Song, and Faming Liang. Learning sparse deep neural networks with a spike-and-slab prior. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100208X>.

Siri:2021:RCI

- [ST21] Paola Siri and Barbara Trivellato. Robust concentration inequalities in maximal exponential models. *Statistics & Probability Letters*, 170(??):Article 109001, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303047>.

Stover:2020:SCR

- [Sto20] Joseph P. Stover. A stochastic comparison result for the multitype contact process with unequal death rates. *Statistics & Probability Letters*, 162(??):Article 108763, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300663>.

Subramanian:2021:MRT

- [Sub21] Sundarraman Subramanian. Median regression from twice censored data. *Statistics & Probability Letters*, 168(??):Article 108955, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302583>.

Subramanian:2022:SCB

- [Sub22] Sundarraman Subramanian. Simultaneous confidence bands for survival functions from twice censorship. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000797>.

Sun:2020:GAM

- [Sun20] Qiang Sun. Gaussian approximations for maxima of random vectors under $(2 + \iota)$ -th moments. *Statistics & Probability Letters*, 158(??):Article 108523, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219301518>.

Suzuki:2018:MDI

- [Suz18] Ryoichi Suzuki. Malliavin differentiability of indicator functions on canonical Lévy spaces. *Statistics & Probability Letters*, 137(??):183–190, June 2018. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521830035X>. See correction [Suz20].

Suzuki:2020:CMD

- [Suz20] Ryoichi Suzuki. Correction to “Malliavin differentiability of indicator functions on canonical Lévy spaces” [Statist. Probab. Lett. **137** (2018) 183–190]. *Statistics & Probability Letters*, 156(??):Article 108614, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302603>.

Sottinen:2020:PLM

- [SV20] Tommi Sottinen and Lauri Viitasaari. Prediction law of mixed Gaussian Volterra processes. *Statistics & Probability Letters*, 156(??):Article 108594, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302408>.

Song:2020:GQL

- [SW20] Xinyu Song and Yazhen Wang. GARCH quasi-likelihood ratios for SV model and the diffusion limit. *Statistics & Probability Letters*, 165(??):Article 108817, October 2020. CO-

DEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301206>.

Su:2020:MDN

- [SWZ20] Zheren Su, Yaping Wang, and Yingchun Zhou. On maximin distance and nearly orthogonal Latin hypercube designs. *Statistics & Probability Letters*, 166(??):Article 108878, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301814>.

Song:2021:JIE

- [SWZ21] Wenjie Song, Panyu Wu, and Guodong Zhang. Jensen's inequality for g -expectations in general filtration spaces. *Statistics & Probability Letters*, 169(??):Article 108958, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302613>.

Sun:2020:DFE

- [SXX20] Xiaobin Sun, Longjie Xie, and Yingchao Xie. Derivative formula for the Feynman–Kac semigroup of SDEs driven by rotationally invariant α -stable process. *Statistics & Probability Letters*, 158(??):Article 108664, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303104>.

Shen:2022:LSE

- [SXY22] Leyi Shen, Xiaoyu Xia, and Litan Yan. Least squares estimation for the linear self-repelling diffusion driven by α -stable motions. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002212>.

Sylvester:2022:CTM

- [Syl22] John Sylvester. The cover time of a (multiple) Markov chain with rational transition probabilities is rational. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200102X>.

Szewczak:2020:MZS

- [Sze20] Zbigniew S. Szewczak. On the Marcinkiewicz–Zygmund strong laws for arbitrary dependent sequences. *Statistics & Probability Letters*, 167(?):Article 108895, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030198X>.

Szewczak:2022:MTR

- [Sze22] Zbigniew S. Szewczak. A. de Moivre theorem revisited. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002224>.

Talarczyk:2020:BBM

- [Tal20] Anna Talarczyk. Bifractional Brownian motion for $H > 1$ and $2HK \leq 1$. *Statistics & Probability Letters*, 157(?):Article 108628, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302743>.

Tappe:2021:NWT

- [Tap21] Stefan Tappe. A note on the von Weizsäcker theorem. *Statistics & Probability Letters*, 168(?):Article 108926, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302297>.

Tran:2022:ESN

- [TL22] Ky Q. Tran and Bich T. N. Le. On exponential stability of non-autonomous stochastic differential equations with Markovian switching. *Statistics & Probability Letters*, 189(?):??, October 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001456>.

Touhami:2021:SSB

- [Tou21] Wajdi Touhami. On skew sticky Brownian motion. *Statistics & Probability Letters*, 173(?):Article 109086, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000481>.

Thu:2022:DNC

- [TP22] Pham-Gia Thu and Duong Thanh Phong. The distribution of the non-central Wilks statistic in the complex case. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000062>.

Tran:2021:ECS

- [Tra21a] Ky Quan Tran. Exponential contraction of switching jump diffusions with a hidden Markov chain. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100153X>.

Trapani:2021:TSS

- [Tra21b] Lorenzo Trapani. A test for strict stationarity in a random coefficient autoregressive model of order 1. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001267>.

Trede:2020:MLE

- [Tre20] Mark Trede. Maximum likelihood estimation of high-dimensional Student- t copulas. *Statistics & Probability Letters*, 159(??):Article 108678, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303244>.

Tabrizi:2020:NIL

- [TSG20] Elham Tabrizi, Ehsan Bahrami Samani, and Mojtaba Ganjali. A note on the identifiability of latent variable models for mixed longitudinal data. *Statistics & Probability Letters*, 167(??):Article 108882, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301851>.

Tuitman:2020:CMA

- [TVY20] Jan Tuitman, Steven Vanduffel, and Jing Yao. Correlation matrices with average constraints. *Statistics & Probability Letters*, 165(??):Article 108868, October 2020. CO-

DEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).
URL <http://www.sciencedirect.com/science/article/pii/S0167715220301711>.

Tian:2021:GPD

- [TWW21] Rongrong Tian, Jinlong Wei, and Jiang-Lun Wu. On a generalized population dynamics equation with environmental noise. *Statistics & Probability Letters*, 168(??):Article 108944, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302479>.

Tzioufas:2020:MEP

- [Tzi20] Achillefs Tzioufas. Monotonicity of escape probabilities for branching random walks on Z^d . *Statistics & Probability Letters*, 167(??):Article 108900, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302030>.

Tang:2021:LTP

- [TZT21] Linjun Tang, Shengchao Zheng, and Zhongquan Tan. Limit theorem on the pointwise maxima of minimum of vector-valued Gaussian processes. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000997>.

Verreault:2022:PFP

- [Ver22] William Verreault. On the probability of forming polygons from a broken stick. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001991>.

Videla:2020:EMB

- [Vid20] Leonardo A. Videla. On the expected maximum of a birth-and-death process. *Statistics & Probability Letters*, 158(??):Article 108665, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303116>.

Vidmar:2021:NSC

- [Vid21a] Matija Vidmar. A nonclassical solution to a classical SDE and a converse to Kolmogorov's zero-one law. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000791>.

Vidotto:2021:NRP

- [Vid21b] Anna Vidotto. A note on the reduction principle for the nodal length of planar random waves. *Statistics & Probability Letters*, 174(??):Article 109090, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000523>.

Virta:2021:TSW

- [Vir21] Joni Virta. Testing for subsphericity when n and p are of different asymptotic order. *Statistics & Probability Letters*, 179(??):??, December 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001711>.

Valjarevic:2021:SCM

- [VM21] Dragana Valjarević and Ana Merkle. Statistical causality and measurable separability of σ -algebras. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001280>.

vanNiekerk:2021:PDB

- [vNBR21] J. van Niekerk, H. Bakka, and H. Rue. A principled distance-based prior for the shape of the Weibull model. *Statistics & Probability Letters*, 174(??):Article 109098, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000602>.

Vogt:2020:DBB

- [Vog20] Michael Vogt. On the differences between L_2 boosting and the lasso. *Statistics & Probability Letters*, 157(??):Article 108634, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302809>.

Vogel:2021:NIT

- [Vog21] Quirin Vogel. A note on the intersections of two random walks in two dimensions. *Statistics & Probability Letters*, 178(??):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001577>.

Valjarevic:2020:SCS

- [VP20] Dragana Valjarević and Ljiljana Petrović. Statistical causality and separable processes. *Statistics & Probability Letters*, 167(??):Article 108915, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302182>.

Valdora:2020:EBP

- [VY20] Marina Valdora and Víctor Yohai. M estimators based on the probability integral transformation with applications to count data. *Statistics & Probability Letters*, 162(??):Article 108751, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300547>.

Wang:2022:LTD

- [Wan22a] Haixu Wang. Limit theorems for a discrete-time marked Hawkes process. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000037>.

Wang:2022:NTP

- [Wan22b] Li Wang. New testing procedures with k -FWER control for discrete data. *Statistics & Probability Letters*, 180(??):??, January 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100198X>.

Wang:2022:ECR

- [Wan22c] Tao Wang. Ergodic convergence rates for time-changed symmetric Lévy processes in dimension one. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002893>.

Wang:2021:LRO

- [WC21] Jiantian Wang and Bin Cheng. On likelihood ratio ordering of parallel systems with heterogeneous exponential components. *Statistics & Probability Letters*, 175(?):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000808>.

Wei:2020:NFR

- [WDP⁺20] Bo Wei, Tian Dai, Limin Peng, Ying Guo, and Amita Mantung. A new functional representation of broad sense agreement. *Statistics & Probability Letters*, 158(?):Article 108619, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302652>.

Weiss:2021:EMC

- [Wei21] Christian H. Weiß. On Edgeworth models for count time series. *Statistics & Probability Letters*, 171(?):Article 108994, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302972>.

Wei:2021:MAA

- [WK21] Zheng Wei and Daeyoung Kim. Measure of asymmetric association for ordinal contingency tables via the bilinear extension copula. *Statistics & Probability Letters*, 178(?):??, November 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001450>.

Wang:2021:HOC

- [WL21a] Weixin Wang and Taeyoung Lee. Higher-order central moments of matrix Fisher distribution on $SO(3)$. *Statistics & Probability Letters*, 169(?):Article 108983, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302868>.

Wu:2021:CCT

- [WL21b] Hao Wu and Xuefeng Li. Converse comparison theorems for multidimensional anticipated backward stochastic differential equations. *Statistics & Probability Letters*, 168(?):Article 108953, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030256X>.

Wang:2022:DSD

- [WLL22] Yaping Wang, Sixu Liu, and Dennis K. J. Lin. On definitive screening designs using Paley's conference matrices. *Statistics & Probability Letters*, 181(?):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002297>.

Wang:2020:REE

- [WLS20] Zhanfeng Wang, Kai Li, and Jian Qing Shi. A robust estimation for the extended t -process regression model. *Statistics & Probability Letters*, 157(?):Article 108626, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930272X>.

Wei:2021:DDF

- [WM21] Yixi Wei and Jiang-Hong Ma. Determinacy of a distribution with finitely many mass points by finitely many moments. *Statistics & Probability Letters*, 176(?):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000973>.

Wang:2022:CID

- [WML22] Nanwei Wang, H el ene Massam, and Qiong Li. Confidence intervals for discrete log-linear models when MLE does not exist. *Statistics & Probability Letters*, 187(?):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001018>.

Wright:2020:GEO

- [Wri20] Tommy Wright. A general exact optimal sample allocation algorithm: With bounded cost and bounded sample sizes.

Statistics & Probability Letters, 165(?):Article 108829, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301322>.

Wen:2020:SAB

- [WS20] Jiaqiang Wen and Yufeng Shi. Solvability of anticipated backward stochastic Volterra integral equations. *Statistics & Probability Letters*, 156(?):Article 108599, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302457>.

Wang:2021:MCP

- [WW21a] Qian Wang and Yanhui Wang. Moments of characteristic polynomials in certain random neural networks. *Statistics & Probability Letters*, 172(?):Article 109044, May 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000067>.

Wei:2021:CVB

- [WW21b] Yuting Wei and Qihua Wang. Cross-validation-based model averaging in linear models with response missing at random. *Statistics & Probability Letters*, 171(?):Article 108990, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302935>.

Wu:2020:CTO

- [WWL20] Jintang Wu, Mengshou Wang, and Xiaohu Li. Convex transform order of the maximum of independent Weibull random variables. *Statistics & Probability Letters*, 156(?):Article 108597, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302433>.

Wang:2020:LPP

- [WWZ20] Feng Wang, Xian-Yuan Wu, and Rui Zhu. Last passage percolation on the complete graph. *Statistics & Probability Letters*, 164(?):Article 108798, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301012>.

Wang:2021:EHD

- [WX21] Moming Wang and Ningning Xia. Estimation of high-dimensional integrated covariance matrix based on noisy high-frequency data with multiple observations. *Statistics & Probability Letters*, 170(??):Article 108996, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302996>.

Wang:2022:SAN

- [WXY22] Ruifang Wang, Yong Xu, and Hongge Yue. Stochastic averaging for the non-autonomous mixed stochastic differential equations with locally Lipschitz coefficients. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100256X>.

Wu:2021:RCC

- [WYWS21] Yi Wu, Wei Yu, Xuejun Wang, and Aiting Shen. The rate of complete consistency for recursive probability density estimator under strong mixing samples. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000924>.

Wei:2021:TSA

- [WZGY21] Yanfeng Wei, Liguozhang, Xiaoying Guo, and Ting Yang. A theoretical and simulation analysis on the power of the frequency domain causality test. *Statistics & Probability Letters*, 170(??):Article 108970, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030273X>.

Wang:2022:QTR

- [WZLL22] Lei Wang, Jing Zhang, Bo Li, and Xiaohui Liu. Quantile trace regression via nuclear norm regularization. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002613>.

Xu:2022:NRB

- [XC22a] Jianjun Xu and Wenquan Cui. A new RKHS-based global testing for functional linear model. *Statistics & Probability Letters*, 182

(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100239X>.

Xu:2022:HSI

- [XC22b] Mingzhou Xu and Kun Cheng. How small are the increments of G -Brownian motion. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200061X>.

Xu:2020:MDN

- [XCD20] Mingzhou Xu, Kun Cheng, and Yunzheng Ding. Moderate deviations for nonhomogeneous Markov chains. *Statistics & Probability Letters*, 157(??):Article 108632, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302780>.

Xu:2022:CNC

- [XCDS22] Hui Xu, Joel E. Cohen, Richard A. Davis, and Gennady Samorodnitsky. Cauchy, normal and correlations versus heavy tails. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200075X>.

Xu:2022:VCF

- [XFJN22] Shuli Xu, Yuqiang Feng, Jun Jiang, and Na Nie. A variation of constant formula for Caputo fractional stochastic differential equations with jump–diffusion. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200027X>.

Xiang:2021:TRH

- [XFZ⁺21] Xuyan Xiang, Haiqin Fu, Jieming Zhou, Yingchun Deng, and Xiangqun Yang. Taboo rate and hitting time distribution of continuous-time reversible Markov chains. *Statistics & Probability Letters*, 169(??):Article 108969, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302728>.

Xiong:2022:SVM

- [XH22] Peihan Xiong and Taizhong Hu. On Samuel's p -value model and the Simes test under dependence. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000864>.

Xun:2021:CHG

- [XJG21] Li Xun, Renqiao Jiang, and Jianhua Guo. The conditional Haezendonck–Goovaerts risk measure. *Statistics & Probability Letters*, 169(??):Article 108968, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302716>.

Xiong:2020:SPD

- [XLNQ20] Zikang Xiong, Liwei Liu, Jianhui Ning, and Hong Qin. Sphere packing design for experiments with mixtures. *Statistics & Probability Letters*, 164(??):Article 108807, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301103>.

Xiong:2021:RNW

- [XOC21] Xianzhu Xiong, Meijuan Ou, and Ailian Chen. Reweighted Nadaraya–Watson estimation of conditional density function in the right-censored model. *Statistics & Probability Letters*, 168(??):Article 108933, January 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302364>.

Xiong:2020:AEP

- [XP20] Qian Xiong and Zuoxiang Peng. Asymptotic expansions of powered skew-normal extremes. *Statistics & Probability Letters*, 158(??):Article 108667, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930313X>.

Xie:2020:CPN

- [XX20a] Fang Xie and Zhijie Xiao. Consistency of ℓ_1 penalized negative binomial regressions. *Statistics & Probability Letters*, 165(??):Article 108816, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print),

1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030119X>.

Xiong:2020:ABS

- [XX20b] Yafang Xiong and Xiaoming Xu. Anticipated backward stochastic differential equations with left-Lipschitz coefficient. *Statistics & Probability Letters*, 163(??):Article 108762, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300651>.

Xiang:2020:ECI

- [XZ20] Kainan Xiang and Lang Zou. Every countable infinite group admits a long range percolation with a phase transition. *Statistics & Probability Letters*, 165(??):Article 108827, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301309>.

Xiang:2022:SEB

- [XZ22] Kainan Xiang and Lang Zou. Surviving ends in Bernoulli percolation on graphs roughly isometric to a tree. *Statistics & Probability Letters*, 184(??):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000086>.

Xin:2020:DHT

- [XZYC20] Cheng Xin, Minzhi Zhao, Qiang Yao, and Erjia Cui. On the distribution of the hitting time for the N -urn Ehrenfest model. *Statistics & Probability Letters*, 157(??):Article 108625, February 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302718>.

Yakubovich:2021:SPL

- [Yak21] Yuri Yakubovich. A simple proof of the Lévy–Khintchine formula for subordinators. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000985>.

Yosef:2020:KLE

- [YB20a] Arthur Yosef and Amos Baranes. Karhunen–Loève expansion of a set indexed fractional Brownian motion. *Statistics & Probability Letters*, 156(?):Article 108629, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302755>.

Yu:2020:VEG

- [YB20b] Qian Yu and Salwa Bajja. Volatility estimation of general Gaussian Ornstein–Uhlenbeck process. *Statistics & Probability Letters*, 163(?):Article 108796, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300997>.

Yuan:2020:RTW

- [YJT20] Hongmin Yuan, Long Jiang, and Dejian Tian. Representation theorems for WVaR with respect to a capacity. *Statistics & Probability Letters*, 158(?):Article 108655, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303013>.

Yang:2020:IFI

- [YJWY20] Yang Yang, Tao Jiang, Kaiyong Wang, and Kam C. Yuen. Interplay of financial and insurance risks in dependent discrete-time risk models. *Statistics & Probability Letters*, 162(?):Article 108752, July 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300559>.

Yoon:2020:LBP

- [YKK20] Hyungkuk Yoon, Bara Kim, and Jeongsim Kim. Lower bounds on partial sums of expected hitting times. *Statistics & Probability Letters*, 160(?):Article 108715, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300183>.

Yuan:2022:PLD

- [YL22] Meng Yuan and Dawei Lu. Precise large deviation for sums of sub-exponential claims with the m -dependent semi-Markov

type structure. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522200044X>.

Yang:2022:CGL

- [YLW22] Yaxing Yang, Shiqing Ling, and Qiying Wang. Consistency of global LSE for MA(1) models. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002546>.

Yin:2020:HIS

- [YSZ20] Xiuwei Yin, Guangjun Shen, and Jinhong Zhang. Harnack inequalities for stochastic heat equation with locally unbounded drift. *Statistics & Probability Letters*, 163(??):Article 108790, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300936>.

Yu:2020:MLE

- [Yu20] Qiqing Yu. The maximum likelihood estimator under the exponential distribution with right-censored linear regression data. *Statistics & Probability Letters*, 165(??):Article 108846, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301498>.

Yu:2022:UPP

- [Yu22] Feng Yu. Uniqueness of principal points with respect to p -order distance for a class of univariate continuous distribution. *Statistics & Probability Letters*, 183(??):??, April 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002881>.

Yuan:2021:LDS

- [Yua21] Mingao Yuan. Limiting distribution of short cycles in inhomogeneous random uniform hypergraph. *Statistics & Probability Letters*, 175(??):??, August 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100078X>.

Yu:2020:MAD

- [YY20] Lin Yu and Xiao Yu. Mixed atomic decomposition of martingale weak Hardy–Morrey spaces. *Statistics & Probability Letters*, 164(?):Article 108804, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301073>.

Yang:2022:CTN

- [YY22] Fen-Fen Yang and Chenggui Yuan. Comparison theorem for neutral stochastic functional differential equations driven by G -Brownian motion. *Statistics & Probability Letters*, 184(?):??, May 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000165>.

Yu:2020:BSD

- [YZ20] Xianye Yu and Mingbo Zhang. Backward stochastic differential equations driven by fractional noise with non-Lipschitz coefficients. *Statistics & Probability Letters*, 159(?):Article 108681, April 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771521930327X>.

Yang:2022:CPD

- [YZ22] Qing Yang and Yi Zhang. Change-point detection for the link function in a single-index model. *Statistics & Probability Letters*, 186(?):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000608>.

Zajkowski:2020:BTP

- [Zaj20] Krzysztof Zajkowski. Bounds on tail probabilities for quadratic forms in dependent sub-gaussian random variables. *Statistics & Probability Letters*, 167(?):Article 108898, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302017>.

Zhang:2022:CPC

- [ZCL22] Tianfang Zhang, Guoqian Cai, and Zhiming Li. Correction to the paper “Construction of some s -level regular designs with general minimum lower-order confounding” [Statist. Probab. Lett.

167 (2020) 108897]. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000554>. See [LKA20].

Zhang:2021:PBO

[ZCP21] Guoyi Zhang, Ronald Christensen, and John Pesko. Parametric bootstrap and objective Bayesian testing for heteroscedastic one-way ANOVA. *Statistics & Probability Letters*, 174(??):Article 109095, July 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221000572>.

Zeifman:2021:BRC

[Ze121] Alexander Zeifman. Bounds on the rate of convergence for Markovian queuing models with catastrophes. *Statistics & Probability Letters*, 176(??):??, September 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001127>.

Zou:2020:GFM

[ZGQC20] Na Zou, Tingxun Gou, Hong Qin, and Kashinath Chatterjee. Generalized foldover method for high-level designs. *Statistics & Probability Letters*, 164(??):Article 108795, September 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300985>.

Zhong:2021:ETE

[ZGZF21] Wei Zhong, Yang Gao, Wei Zhou, and Qingliang Fan. Endogenous treatment effect estimation using high-dimensional instruments and double selection. *Statistics & Probability Letters*, 169(??):Article 108967, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302704>.

Zhang:2022:QCR

[ZH22] Xiaoyue Zhang and Wenming Hong. Quenched convergence rates for a supercritical branching process in a random environment. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103

(electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002418>.

Zhang:2020:CDW

- [Zha20a] Tonglin Zhang. CP decomposition and weighted clique problem. *Statistics & Probability Letters*, 161(??):Article 108723, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300262>.

Zhao:2020:NNB

- [Zha20b] Yunpeng Zhao. A note on new Bernstein-type inequalities for the log-likelihood function of Bernoulli variables. *Statistics & Probability Letters*, 163(??):Article 108779, August 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300821>.

Zhang:2021:SFP

- [Zha21a] Hua Zhang. Strong Feller property for one-dimensional Lévy processes driven stochastic differential equations with Hölder continuous coefficients. *Statistics & Probability Letters*, 169(??):Article 108974, February 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302777>.

Zhang:2021:HTU

- [Zha21b] Li-Xin Zhang. Heyde's theorem under the sub-linear expectations. *Statistics & Probability Letters*, 170(??):Article 108987, March 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030290X>.

Zhang:2022:MMN

- [Zha22a] Li-Xin Zhang. The moments of the maximum of normalized partial sums related to laws of the iterated logarithm under the sub-linear expectation. *Statistics & Probability Letters*, 188(??):??, September 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222001067>.

Zhang:2022:WJM

- [Zha22b] Rui-Ray Zhang. When Janson meets McDiarmid: Bounded difference inequalities under graph-dependence. *Statistics & Probability Letters*, 181(??):??, February 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002340>.

Zhao:2022:LTB

- [Zha22c] Linjie Zhao. Long-time behavior of SSEP with slow boundary. *Statistics & Probability Letters*, 185(??):??, June 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000530>.

Zhang:2021:SBK

- [ZJ21] Wei Zhang and Long Jiang. Solutions of BSDEs with a kind of non-Lipschitz coefficients driven by G -Brownian motion. *Statistics & Probability Letters*, 171(??):Article 109024, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220303278>.

Zhuo:2020:TSC

- [ZJD20] Bin Zhuo, Duo Jiang, and Yanming Di. Test-statistic correlation and data-row correlation. *Statistics & Probability Letters*, 167(??):Article 108903, December 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220302066>.

Zeng:2022:BCS

- [ZK22] Xiaoqiang Zeng and Yoshihide Kakizawa. Bias-correction of some estimators in the INAR(1) process. *Statistics & Probability Letters*, 187(??):??, August 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000839>.

Zhao:2020:LDR

- [ZL20] Shoujiang Zhao and Qiaojing Liu. A large deviation result for maximum likelihood estimator of non-homogeneous Ornstein–Uhlenbeck processes. *Statistics & Probability Letters*, 162(??):Article 108753, July 2020. CODEN SPLTDC. ISSN

0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300560>.

Zhang:2020:AJE

- [ZLWZ20] Xiuzhen Zhang, Zhiping Lu, Yangye Wang, and Riquan Zhang. Adjusted jackknife empirical likelihood for stationary ARMA and ARFIMA models. *Statistics & Probability Letters*, 165(??):Article 108830, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301334>.

Zheng:2020:ISD

- [ZLZK20] Zemin Zheng, Liwan Li, Jia Zhou, and Yinfei Kong. Innovated scalable dynamic learning for time-varying graphical models. *Statistics & Probability Letters*, 165(??):Article 108843, October 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301462>.

Zhou:2020:EFP

- [ZP20] Jianjun Zhou and Qingyan Peng. Estimation for functional partial linear models with missing responses. *Statistics & Probability Letters*, 156(??):Article 108598, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302445>.

Zhang:2021:MEC

- [ZPC21] Qihu Zhang, Cheolwoo Park, and Jongik Chung. Minimax estimation of covariance and precision matrices for high-dimensional time series with long-memory. *Statistics & Probability Letters*, 177(??):??, October 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221001395>.

Zeifman:2020:OSB

- [ZSK20] A. I. Zeifman, Y. A. Satin, and K. M. Kiseleva. On obtaining sharp bounds of the rate of convergence for a class of continuous-time Markov chains. *Statistics & Probability Letters*, 161(??):Article 108730, June 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522030033X>.

Zuo:2020:LSP

- [Zuo20] Yijun Zuo. Large sample properties of the regression depth induced median. *Statistics & Probability Letters*, 166(??):Article 108879, November 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220301826>.

Zhou:2022:GWP

- [ZWW22] Guoli Zhou, Lidan Wang, and Jiang-Lun Wu. Global well-posedness of 2D stochastic Burgers equations with multiplicative noise. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002741>.

Zhao:2020:SFT

- [ZX20] Huiyan Zhao and Siyan Xu. A stochastic Fubini theorem for α -stable process. *Statistics & Probability Letters*, 160(??):Article 108700, May 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715220300031>.

Zhao:2021:FPT

- [ZX21] Zhenwen Zhao and Yuejuan Xi. The first passage time on the (reflected) Brownian motion with broken drift hitting a random boundary. *Statistics & Probability Letters*, 171(?):Article 109040, April 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100002X>.

Zhang:2020:NHD

- [ZY20] Yue Zhang and Mingao Yuan. Nonreconstruction of high-dimensional stochastic block model with bounded degree. *Statistics & Probability Letters*, 158(?):Article 108675, March 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219303219>.

Zhou:2022:CSC

- [ZYL22] S. Zhou, K. Yao, W. Liu, and F. Bretz. Construction of simultaneous confidence bands using conditional Monte Carlo. *Statistics & Probability Letters*, 182(?):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic).

URL <http://www.sciencedirect.com/science/article/pii/S0167715221002807>.

Zhang:2020:PEN

- [ZYS20] Xuekang Zhang, Haoran Yi, and Huisheng Shu. Parameter estimation for non-stationary reflected Ornstein–Uhlenbeck processes driven by α -stable noises. *Statistics & Probability Letters*, 156(??):Article 108617, January 2020. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715219302639>.

Zhang:2022:CST

- [ZYY22] Zhengcheng Zhang, Luyi Yang, and Yonghong Yang. The conditional spacings and their stochastic properties. *Statistics & Probability Letters*, 186(??):??, July 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715222000591>.

Zhang:2022:RST

- [ZZF22] Xiaoxu Zhang, Ping Zhao, and Long Feng. Robust sphericity test in the panel data model. *Statistics & Probability Letters*, 182(??):??, March 2022. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S0167715221002650>.

Zhou:2021:ISE

- [ZZZD21] Jia Zhou, Zemin Zheng, Huiting Zhou, and Ruipeng Dong. Innovated scalable efficient inference for ultra-large graphical models. *Statistics & Probability Letters*, 173(??):Article 109085, June 2021. CODEN SPLTDC. ISSN 0167-7152 (print), 1879-2103 (electronic). URL <http://www.sciencedirect.com/science/article/pii/S016771522100047X>.