A Complete Bibliography of Publications in *Annals of Applied Probability*

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References

Ahdida:2013:EHO

[AA13] Abdelkoddousse Ahdida and Aurélien Alfonsi. Exact and high-order discretization schemes for Wishart processes and their affine extensions. *Annals of Applied Probability*, 23(3):1025–1073, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1362684853`.

Adhikari:2022:SDR

[AABR22] Kartick Adhikari, Robert J. Adler, Omer Bobrowski, and

Ron Rosenthal. On the spectrum of dense random geometric graphs. *Annals of Applied Probability*, 32(3):1734–1773, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/On-the-spectrum-of-dense-random-geometric-graphs/10.1214/21-AAP1720.full`.

Amir:2017:ODL

[AAK17] Gideon Amir, Omer Angel, and Gady Kozma. One-dimensional long-range diffusion limited aggregation II: The transient case. *Annals of Applied Probability*, 27(3):1886–1922, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1500451246`.

Aalen:1992:MHS

[Aal92] Odd O. Aalen. Modelling heterogeneity in survival analysis by the compound Poisson distribution. *Annals of Applied Probability*, 2(4):951–972, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005583`.

Avram:1992:MST

[AB92] Florin Avram and Dimitris Bertsimas. The minimum spanning tree constant in geometrical probability and under the independent model: a unified approach. *Annals of Applied Probability*, 2(1):113–130, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005773`.

Avram:1993:CLT

[AB93] Florin Avram and Dimitris Bertsimas. On central limit theorems in geometrical probability. *Annals of Applied Probability*, 3(4):1033–1046, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005271`.

Aldous:2005:SMT

[AB05] David J. Aldous and Antar Bandyopadhyay. A survey of max-type recursive distributional equations. *Annals of Applied Probability*, 15(2):1047–1110, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1115137969`.

Atar:2014:CMQ

[AB14] Rami Atar and Anup Biswas. Control of the multiclass $G/G/1$ queue in the moderate deviation regime. *Annals of Applied Probability*, 24(5):2033–2069, 10 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Arapostathis:2022:RSC

[AB22] Ari Arapostathis and Anup Biswas. Risk-sensitive control for a class of diffusions with jumps. *Annals of Applied Probability*, 32 (6):4106–4142, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Risk-sensitive-control-for-a-class-of-diffusions-with-jumps/10.1214/21-AAP1758.full.

Alfonsi:2023:CBM

[AB23] Aurélien Alfonsi and Vlad Bally. Construction of Boltzmann and McKean–Vlasov type flows (the sewing lemma approach). *Annals of Applied Probability*, 33(5):3351–3386, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Construction-of-Boltzmann-and-McKeanVlasov-type-flows-the-sewing-lemma/10.1214/22-AAP1894.full.

Abbe:2020:IPB

[ABA20] Emmanuel Abbe and Enric Boix-Adserà. An information-percolation bound for spin synchronization on general graphs. *Annals of Applied Probability*, 30(3):1066–1090, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/An-information-percolation-bound-for-spin-synchronization-on-general-graphs/10.1214/19-AAP1523.full.

Alsmeyer:2023:ALI

[ABB23] Gerold Alsmeyer, Sara Brofferio, and Dariusz Buraczewski. Asymptotically linear iterated function systems on the real line. *Annals of Applied Probability*, 33(1):161–199, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Asymptotically-linear-iterated-function-systems-on-the-real-line/10.1214/22-AAP1812.full.

Addario-Berry:2014:CTM

[ABBH14] Louigi Addario-Berry, Nicolas Broutin, and Cecilia Holmgren. Cutting down trees with a Markov chainsaw. *Annals of Applied Probability*, 24(6):2297–2339, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058033.

Alon:1994:LER

[ABBJ94] Noga Alon, Bela Bollobas, Graham Brightwell, and Svante Janson. Linear extensions of a random partial order. *Annals of Applied Probability*, 4(1):108–123, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005202.

Addario-Berry:2009:ERR

[ABBL09] Louigi Addario-Berry, Nicolas Broutin, and Gábor Lugosi. Effective resistance of random trees. *Annals of Applied Probability*, 19(3):1092–1107, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071020.

Addario-Berry:2022:BRR

[ABDLV22] Louigi Addario-Berry, Luc Devroye, Gábor Lugosi, and Vasiliki Velona. Broadcasting on random recursive trees. *Annals of Applied Probability*, 32(1):497–528, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Broadcasting-on-random-recursive-trees/10.1214/21-AAP1686.full.

Atar:2021:RBO

[ABDW21] Rami Atar, Amarjit Budhiraja, Paul Dupuis, and Ruoyu Wu. Robust bounds and optimization at the large deviations scale for queueing models via Rényi divergence. *Annals of Applied Probability*, 31(3):1061–1099, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Robust-bounds-and-optimization-at-the-large-deviations-scale-for/10.1214/20-AAP1613.full.

Addario-Berry:2013:PDB

[ABF13] Louigi Addario-Berry and Kevin Ford. Poisson–Dirichlet branching random walks. *Annals of Applied Probability*, 23 (1):283–307, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1359124387`.

Addario-Berry:2012:IPP

[ABGK12] Louigi Addario-Berry, Simon Griffiths, and Ross J. Kang. Invasion percolation on the Poisson-weighted infinite tree. *Annals of Applied Probability*, 22(3):931–970, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1337347535`.

Arguin:2017:MRR

[ABH17] Louis-Pierre Arguin, David Belius, and Adam J. Harper. Maxima of a randomized Riemann zeta function, and branching random walks. *Annals of Applied Probability*, 27(1):178–215, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1488790826`.

Arguin:2012:PSE

[ABK12] Louis-Pierre Arguin, Anton Bovier, and Nicola Kistler. Poissonian statistics in the extremal process of branching Brownian motion. *Annals of Applied Probability*, 22(4):1693–1711, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1344614208`.

Atar:2018:SMM

[ABKR18] Rami Atar, Anup Biswas, Haya Kaspi, and Kavita Ramanan. A Skorokhod map on measure-valued paths with applications to priority queues. *Annals of Applied Probability*, 28(1):418–481, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1520046092`.

Adler:2012:EMC

[ABL12] Robert J. Adler, Jose H. Blanchet, and Jingchen Liu. Efficient Monte Carlo for high excursions of Gaussian random fields. *Annals of Applied Probability*, 22(3):1167–1214, June 2012. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347542.

Aurzada:2021:BCI

[ABL21] Frank Aurzada, Volker Betz, and Mikhail Lifshits. Breaking a chain of interacting Brownian particles. *Annals of Applied Probability*, 31(6):2585–2611, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Breaking-a-chain-of-interacting-Brownian-particles/10.1214/20-AAP1658.full.

Addario-Berry:2022:BBB

[ABLT22] Louigi Addario-Berry, Jessica Lin, and Thomas Tendron. Barycentric Brownian bees. *Annals of Applied Probability*, 32(4): 2504–2539, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Barycentric-Brownian-bees/10.1214/21-AAP1738.full.

Acciaio:2013:TID

[ABP+13] B. Acciaio, M. Beiglböck, F. Penkner, W. Schachermayer, and J. Temme. A trajectorial interpretation of Doob's martingale inequalities. *Annals of Applied Probability*, 23(4):1494–1505, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834036.

Arapostathis:2015:ECM

[ABP15] Ari Arapostathis, Anup Biswas, and Guodong Pang. Ergodic control of multi-class $M/M/N+M$ queues in the Halfin–Whitt regime. *Annals of Applied Probability*, 25(6):3511–3570, 12 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Arratia:1992:PPA

[ABT92] Richard Arratia, A. D. Barbour, and Simon Tavare. Poisson process approximations for the Ewens sampling formula. *Annals of Applied Probability*, 2(3):519–535, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005647.

Arratia:2000:NCL

[ABT00] Richard Arratia, A. D. Barbour, and Simon Tavaré. The number of components in a logarithmic combinatorial structure. *Annals of Applied Probability*, 10(2):331–361, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1019487347`.

Appuhamillage:2011:COL

[ABT+11a] Thilanka Appuhamillage, Vrushali Bokil, Enrique Thomann, Edward Waymire, and Brian Wood. Corrections: "Occupation and local times for skew Brownian motion with applications to dispersion across an interface". *Annals of Applied Probability*, 21(5):2050–2051, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1319576617`. See corrections [ABT+11b].

Appuhamillage:2011:OLT

[ABT+11b] Thilanka Appuhamillage, Vrushali Bokil, Enrique Thomann, Edward Waymire, and Brian Wood. Occupation and local times for skew Brownian motion with applications to dispersion across an interface. *Annals of Applied Probability*, 21(1):183–214, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1292598031`. See corrections [ABT+11a].

Atar:2007:HEC

[ABW07] Rami Atar, Amarjit Budhiraja, and Ruth J. Williams. HJB equations for certain singularly controlled diffusions. *Annals of Applied Probability*, 17(5/6):1745–1776, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1191419182`.

Asselah:2003:EQS

[AC03] Amine Asselah and Fabienne Castell. Existence of quasi-stationary measures for asymmetric attractive particle systems on $\mathbf{Z}^d$. *Annals of Applied Probability*, 13(4):1569–1590, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786511`.

Atar:2017:AOC

[AC17] Rami Atar and Asaf Cohen. Asymptotically optimal control for a multiclass queueing model in the moderate deviation heavy traffic regime. *Annals of Applied Probability*, 27(5):2862–2906, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1509696036`.

Atar:2019:SSQ

[AC19] Rami Atar and Asaf Cohen. Serve the shortest queue and Walsh Brownian motion. *Annals of Applied Probability*, 29(1):613–651, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1544000438`.

Allan:2020:PSC

[AC20] Andrew L. Allan and Samuel N. Cohen. Pathwise stochastic control with applications to robust filtering. *Annals of Applied Probability*, 30(5):2274–2310, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Pathwise-stochastic-control-with-applications-to-robust-filtering/10.1214/19-AAP1558.full`.

Abdullah:2015:VPR

[ACD15] Mohammed Abdullah, Colin Cooper, and Moez Draief. Viral processes by random walks on random regular graphs. *Annals of Applied Probability*, 25(2):477–522, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1424355121`.

Aletti:2017:SRS

[ACG17] Giacomo Aletti, Irene Crimaldi, and Andrea Ghiglietti. Synchronization of reinforced stochastic processes with a network-based interaction. *Annals of Applied Probability*, 27(6):3787–3844, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1513328714`.

Anderson:1997:MPL

[ACH97] Clive W. Anderson, Stuart G. Coles, and Jürg Hüsler. Maxima of Poisson-like variables and related triangular arrays. *Annals of Applied Probability*, 7(4):953–971, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1043862420`.

Avena:2024:MCC

[ACHQ24] Luca Avena, Federico Capannoli, Rajat Subhra Hazra, and Matteo Quattropani. Meeting, coalescence and consensus time on random directed graphs. *Annals of Applied Probability*, 34(5): 4940–4997, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Meeting-coalescence-and-consensus-time-on-random-directed-graphs/10.1214/24-AAP2087.full.

Abate:1995:AAT

[ACLW95] Joseph Abate, Gagan L. Choudhury, David M. Lucantoni, and Ward Whitt. Asymptotic analysis of tail probabilities based on the computation of moments. *Annals of Applied Probability*, 5 (4):983–1007, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004603.

Atar:2024:PSS

[ACR24] Rami Atar, Eyal Castiel, and Martin I. Reiman. Parallel server systems under an extended heavy traffic condition: a lower bound. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Parallel-server-systems-under-an-extended-heavy-traffic-condition/10.1214/23-AAP1984.full.

Arnaudon:2020:SOA

[AD20] M. Arnaudon and P. Del Moral. A second order analysis of McKean–Vlasov semigroups. *Annals of Applied Probability*, 30 (6):2613–2664, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/A-second-order-analysis-of-McKeanVlasov-semigroups/10.1214/20-AAP1568.full.

Agazzi:2018:LDT

[ADE18] Andrea Agazzi, Amir Dembo, and Jean-Pierre Eckmann. Large deviations theory for Markov jump models of chemical reaction networks. *Annals of Applied Probability*, 28(3):1821–1855, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1527840033.

Ahn:1998:ORT

[ADGS98] Hyungsok Ahn, Mohit Dayal, Eric Grannan, and Glen Swindle. Option replication with transaction costs: general diffusion limits. *Annals of Applied Probability*, 8(3):676–707, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903447.

Auffinger:2015:LGF

[ADH15] Antonio Auffinger, Michael Damron, and Jack Hanson. Limiting geodesics for first-passage percolation on subsets of $\mathbf{Z}^2$. *Annals of Applied Probability*, 25(1):373–405, 02 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Ahlberg:2020:TTR

[ADH20] Daniel Ahlberg, Maria Deijfen, and Christopher Hoffman. The two-type Richardson model in the half-plane. *Annals of Applied Probability*, 30(5):2261–2273, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/The-two-type-Richardson-model-in-the-half-plane/10.1214/19-AAP1557.full.

Athreya:2021:GVS

[AdHR21] Siva Athreya, Frank den Hollander, and Adrian Röllin. Graphon-valued stochastic processes from population genetics. *Annals of Applied Probability*, 31(4):1724–1745, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Graphon-valued-stochastic-processes-from-population-genetics/10.1214/20-AAP1631.full.

Adler:2000:EST

[Adl00] Robert J. Adler. On excursion sets, tube formulas and maxima of random fields. *Annals of Applied Probability*, 10(1):1–74, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737664.

Andrieu:2021:HPD

[ADNR21] Christophe Andrieu, Alain Durmus, Nikolas Nüsken, and Julien Roussel. Hypocoercivity of piecewise deterministic Markov process-Monte Carlo. *Annals of Applied Probability*, 31(5):2478–2517, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Hypocoercivity-of-piecewise-deterministic-Markov-process-Monte-Carlo/10.1214/20-AAP1653.full`.

Alimohammadi:2023:SIS

[ADRS23] Yeganeh Alimohammadi, Persi Diaconis, Mohammad Roghani, and Amin Saberi. Sequential importance sampling for estimating expectations over the space of perfect matchings. *Annals of Applied Probability*, 33(2):799–833, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Sequential-importance-sampling-for-estimating-expectations-over-the-space-of/10.1214/22-AAP1834.full`.

Assaf:2011:RTR

[ADS11] Sami Assaf, Persi Diaconis, and K. Soundararajan. A rule of thumb for riffle shuffling. *Annals of Applied Probability*, 21(3):843–875, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1307020385`.

Akyildirim:2014:ASV

[ADS14] Erdinç Akyildirim, Yan Dolinsky, and H. Mete Soner. Approximating stochastic volatility by recombinant trees. *Annals of Applied Probability*, 24(5):2176–2205, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1403812373`.

Alt:2018:LIC

[AEK18] Johannes Alt, László Erdős, and Torben Krüger. Local inhomogeneous circular law. *Annals of Applied Probability*, 28(1):148–203, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1520046086`.

Alon:2024:RMF

[AES24] Noga Alon, Dor Elboim, and Allan Sly. On a random model of forgetting. *Annals of Applied Probability*, 34(2):2190–2207, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/On-a-random-model-of-forgetting/10.1214/23-AAP2018.full.

Ankirchner:2020:OPT

[AFKP20] Stefan Ankirchner, Alexander Fromm, Thomas Kruse, and Alexandre Popier. Optimal position targeting via decoupling fields. *Annals of Applied Probability*, 30(2):644–672, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603218.

Antunes:2006:ALN

[AFRT06] Nelson Antunes, Christine Fricker, Philippe Robert, and Danielle Tibi. Analysis of loss networks with routing. *Annals of Applied Probability*, 16(4):2007–2026, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065214.

Almeida:1993:VME

[AG93] Murilo P. Almeida and Basilis Gidas. A variational method for estimating the parameters of MRF from complete or incomplete data. *Annals of Applied Probability*, 3(1):103–136, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005510.

Araman:2006:TAM

[AG06] Victor F. Araman and Peter W. Glynn. Tail asymptotics for the maximum of perturbed random walk. *Annals of Applied Probability*, 16(3):1411–1431, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804986.

Awad:2009:CLT

[AG09] Hernan Awad and Peter Glynn. Conditional limit theorems for regulated fractional Brownian motion. *Annals of Applied Probability*, 19(6):2102–2136, December 2009. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158768.

Ata:2012:OGH

[AG12] Baris Ata and Itai Gurvich. On optimality gaps in the Halfin–Whitt regime. *Annals of Applied Probability*, 22(1):407–455, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623704.

Atar:2014:SPS

[AG14] Rami Atar and Itai Gurvich. Scheduling parallel servers in the nondegenerate slowdown diffusion regime: Asymptotic optimality results. *Annals of Applied Probability*, 24(2):760–810, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465371.

Arnold:1994:EFP

[AGD94] Ludwig Arnold, Volker Matthias Gundlach, and Lloyd Demetrius. Evolutionary formalism for products of positive random matrices. *Annals of Applied Probability*, 4(3):859–901, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004975.

Alon:2010:CMT

[AGGL10] Noga Alon, Ori Gurel-Gurevich, and Eyal Lubetzky. Choice-memory tradeoff in allocations. *Annals of Applied Probability*, 20(4):1470–1511, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638792.

Alon:2024:ID

[AGH+24] Noga Alon, Benjamin Gunby, Xiaoyu He, Eran Shmaya, and Eilon Solan. Identifying the deviator. *Annals of Applied Probability*, 34(5):4694–4708, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Identifying-the-deviator/10.1214/24-AAP2077.full.

Anderson:2011:EAT

[AGK11] David F. Anderson, Arnab Ganguly, and Thomas G. Kurtz. Error analysis of tau-leap simulation methods. *Annals of Applied*

Probability, 21(6):2226–2262, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057321.

Asmussen:1995:DES

[AGP95] Soren Asmussen, Peter Glynn, and Jim Pitman. Discretization error in simulation of one-dimensional reflecting Brownian motion. *Annals of Applied Probability*, 5(4):875–896, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004597.

Analytis:2023:RBR

[AGS23] Pantelis P. Analytis, Alexandros Gelastopoulos, and Hrvoje Stojic. Ranking-based rich-get-richer processes. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Ranking-based-rich-get-richer-processes/10.1214/22-AAP1921.full.

Assaf:2002:RPI

[AGSC02] David Assaf, Larry Goldstein, and Ester Samuel-Cahn. Ratio prophet inequalities when the mortal has several choices. *Annals of Applied Probability*, 12(3):972–984, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863177.

Avena:2018:MTR

[AGvdHdH18] Luca Avena, Hakan Güldaş, Remco van der Hofstad, and Frank den Hollander. Mixing times of random walks on dynamic configuration models. *Annals of Applied Probability*, 28(4):1977–2002, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780265.

Arman:2024:LTU

[AGW24] Andrii Arman, Pu Gao, and Nicholas Wormald. Linear-time uniform generation of random sparse contingency tables with specified marginals. *Annals of Applied Probability*, 34(2):2036–2064, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Linear-time-uniform-generation-of-random-sparse-contingency-tables-with/10.1214/23-AAP2013.full.

Alanyali:1998:LDL

[AH98a] Murat Alanyali and Bruce Hajek. On large deviations in load sharing networks. *Annals of Applied Probability*, 8(1):67–97, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961034.

Alanyali:1998:LDM

[AH98b] Murat Alanyali and Bruce Hajek. On large deviations of Markov processes with discontinuous statistics. *Annals of Applied Probability*, 8(1):45–66, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961033.

Acciaio:2024:CAE

[AH24] Beatrice Acciaio and Songyan Hou. Convergence of adapted empirical measures on $\mathbf{R}^d$. *Annals of Applied Probability*, 34(5):4799–4835, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Convergence-of-adapted-empirical-measures-on-Rd/10.1214/24-AAP2082.full.

Ata:2005:DRC

[AHS05] Bariş Ata, J. M. Harrison, and L. A. Shepp. Drift rate control of a Brownian processing system. *Annals of Applied Probability*, 15(2):1145–1160, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137971.

Alfonsi:2014:POT

[AJKH14] A. Alfonsi, B. Jourdain, and A. Kohatsu-Higa. Pathwise optimal transport bounds between a one-dimensional diffusion and its Euler scheme. *Annals of Applied Probability*, 24(3):1049–1080, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258095.

Assing:2014:MVF

[AJO14] Sigurd Assing, Saul Jacka, and Adriana Ocejo. Monotonicity of the value function for a two-dimensional optimal stopping problem. *Annals of Applied Probability*, 24(4):1554–1584, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073657.

Adler:2022:STD

[AJvM22] Mark Adler, Kurt Johansson, and Pierre van Moerbeke. A singular Toeplitz determinant and the discrete tacnode kernel for skew-aztec rectangles. *Annals of Applied Probability*, 32(2):1234–1294, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/A-singular-Toeplitz-determinant-and-the-discrete-tacnode-kernel-for/10.1214/21-AAP1708.full.

Alili:2005:SRF

[AK05a] L. Alili and A. E. Kyprianou. Some remarks on first passage of Lévy processes, the American put and pasting principles. *Annals of Applied Probability*, 15(3):2062–2080, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433777.

Arora:2005:LMS

[AK05b] Sanjeev Arora and Ravi Kannan. Learning mixtures of separated nonspherical Gaussians. *Annals of Applied Probability*, 15(1A):69–92, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922321.

Ata:2005:HTA

[AK05c] Baris Ata and Sunil Kumar. Heavy traffic analysis of open processing networks with complete resource pooling: Asymptotic optimality of discrete review policies. *Annals of Applied Probability*, 15(1A):331–391, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922331.

Angel:2018:STC

[AK18] Omer Angel and Brett Kolesnik. Sharp thresholds for contagious sets in random graphs. *Annals of Applied Probability*, 28(2):1052–1098, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433631.

Akahori:1995:SFN

[Aka95] Jiro Akahori. Some formulae for a new type of path-dependent option. *Annals of Applied Probability*, 5(2):383–388, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004769`.

Antonelli:2002:RCP

[AKH02] Fabio Antonelli and Arturo Kohatsu-Higa. Rate of convergence of a particle method to the solution of the McKean–Vlasov equation. *Annals of Applied Probability*, 12(2):423–476, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1026915611`.

Amendola:2022:CIM

[AKLT22] Carlos Améndola, Claudia Klüppelberg, Steffen Lauritzen, and Ngoc M. Tran. Conditional independence in max-linear Bayesian networks. *Annals of Applied Probability*, 32(1):1–45, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Conditional-independence-in-max-linear-Bayesian-networks/10.1214/21-AAP1670.full`.

Avram:2004:EPS

[AKP04] F. Avram, A. E. Kyprianou, and M. R. Pistorius. Exit problems for spectrally negative Lévy processes and applications to (canadized) Russian options. *Annals of Applied Probability*, 14 (1):215–238, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1075828052`.

Arratia:2005:HLD

[AL05] Richard Arratia and Thomas M. Liggett. How likely is an i.i.d. degree sequence to be graphical? *Annals of Applied Probability*, 15(1B):652–670, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1107271663`.

Amini:2015:DWR

[AL15] Hamed Amini and Marc Lelarge. The diameter of weighted random graphs. *Annals of Applied Probability*, 25(3):1686–1727, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1427124140.

Acciaio:2017:SSC

[AL17] Beatrice Acciaio and Martin Larsson. Semi-static completeness and robust pricing by informed investors. *Annals of Applied Probability*, 27(4):2270–2304, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080033.

Alanyali:2003:AEA

[Ala03] Murat Alanyali. Asymptotically exact analysis of a loss network with channel continuity. *Annals of Applied Probability*, 13(4):1474–1493, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786506.

Albin:2004:SSI

[Alb04] J. M. P. Albin. On sampling of stationary increment processes. *Annals of Applied Probability*, 14(4):2016–2037, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674087.

Albenque:2009:NED

[Alb09] Marie Albenque. A note on the enumeration of directed animals via gas considerations. *Annals of Applied Probability*, 19(5):1860–1879, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699546.

Aldous:1991:AFD

[Ald91] David Aldous. Asymptotic fringe distributions for general families of random trees. *Annals of Applied Probability*, 1(2):228–266, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005936.

Alexander:1993:NSR

[Ale93] Kenneth S. Alexander. A note on some rates of convergence in first-passage percolation. *Annals of Applied Probability*, 3(1):81–90, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005508.

Alexander:1994:RCMb

[Ale94a] Kenneth S. Alexander. The rate of convergence of the mean length of the longest common subsequence. *Annals of Applied Probability*, 4(4):1074–1082, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004903`. See correction [Ale95].

Alexander:1994:RCMa

[Ale94b] Kenneth S. Alexander. Rates of convergence of means for distance-minimizing subadditive Euclidean functionals. *Annals of Applied Probability*, 4(3):902–922, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004976`.

Alexander:1995:CRC

[Ale95] K. S. Alexander. Correction: "The Rate of Convergence of the Mean Length of the Longest Common Subsequence". *Annals of Applied Probability*, 5(1):327, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004844`. See [Ale94a].

Alexander:1996:RTC

[Ale96] Kenneth S. Alexander. The RSW theorem for continuum percolation and the CLT for Euclidean minimal spanning trees. *Annals of Applied Probability*, 6(2):466–494, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034968140`.

Alsmeyer:1993:GWP

[Als93] Gerold Alsmeyer. On the Galton–Watson predator-prey process. *Annals of Applied Probability*, 3(1):198–211, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005515`.

Alvarez:2003:PEM

[Alv03] Luis H. R. Alvarez. On the properties of r-excessive mappings for a class of diffusions. *Annals of Applied Probability*, 13(4): 1517–1533, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786509`.

Anagnostakis:2023:GDP

[ALV23] Alexis Anagnostakis, Antoine Lejay, and Denis Villemonais. General diffusion processes as limit of time-space Markov chains. *Annals of Applied Probability*, 33(5):3620–3651, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/General-diffusion-processes-as-limit-of-time-space-Markov-chains/10.1214/22-AAP1902.full.

Andrieu:2006:EPS

[AM06] Christophe Andrieu and Éric Moulines. On the ergodicity properties of some adaptive MCMC algorithms. *Annals of Applied Probability*, 16(3):1462–1505, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804988.

Azcue:2010:OIP

[AM10] Pablo Azcue and Nora Muler. Optimal investment policy and dividend payment strategy in an insurance company. *Annals of Applied Probability*, 20(4):1253–1302, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638786.

Alves:2002:STF

[AMP02] O. S. M. Alves, F. P. Machado, and S. Yu. Popov. The shape theorem for the frog model. *Annals of Applied Probability*, 12(2):533–546, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915614.

Atar:2004:SMC

[AMR04] Rami Atar, Avi Mandelbaum, and Martin I. Reiman. Scheduling a multi class queue with many exponential servers: asymptotic optimality in heavy traffic. *Annals of Applied Probability*, 14(3):1084–1134, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736279.

Andjel:2006:PRP

[AMS06a] E. D. Andjel, M. V. Menshikov, and V. V. Sisko. Positive recurrence of processes associated to crystal growth models. *Annals* *of Applied Probability*, 16(3):1059–1085, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1159804975`.

Atar:2006:QSM

[AMS06b] Rami Atar, Avi Mandelbaum, and Gennady Shaikhet. Queueing systems with many servers: Null controllability in heavy traffic. *Annals of Applied Probability*, 16(4):1764–1804, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1169065207`.

Ararat:2023:SVB

[AMW23] Çagin Ararat, Jin Ma, and Wenqian Wu. Set-valued backward stochastic differential equations. *Annals of Applied Probability*, 33(5):3418–3448, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Set-valued-backward-stochastic-differential-equations/10.1214/22-AAP1896.full`.

Alberts:2022:DRS

[AN22] Tom Alberts and Raoul Normand. Dimension results for the spectral measure of the circular β ensembles. *Annals of Applied Probability*, 32(6):4642–4680, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Dimension-results-for-the-spectral-measure-of-the-circular-%ce%b2/10.1214/22-AAP1798.full`.

Anantharam:1991:MFL

[Ana91] V. Anantharam. A mean field limit for a lattice caricature of dynamic routing in circuit switched networks. *Annals of Applied Probability*, 1(4):481–503, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005834`.

Anantharam:1993:USE

[Ana93] V. Anantharam. Uniqueness of stationary ergodic fixed point for a $\cdot$ /M/K node. *Annals of Applied Probability*, 3(1):154–172, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005512`. See correction [Ana94].

Anantharam:1994:CUS

[Ana94] V. Anantharam. Correction: "Uniqueness of Stationary Ergodic Fixed Point For $A \cdot /M/K$ Node". *Annals of Applied Probability*, 4(2):607, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005075. See [Ana93].

Andersson:1998:LTR

[And98] Håkan Andersson. Limit theorems for a random graph epidemic model. *Annals of Applied Probability*, 8(4):1331–1349, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903384.

Anonymous:1999:VIA

[Ano99] Anonymous. Volume index, *Ann. Appl. Probab.*, vol. 9 (1999). *Annals of Applied Probability*, 9(4):iii–vii, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962875.

Anonymous:2002:VIA

[Ano02] Anonymous. Volume index, *Ann. Appl. Probab.*, vol. 12 (2002). *Annals of Applied Probability*, 12(4):iii–ix, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125872.

Anonymous:2003:VIA

[Ano03] Anonymous. Volume index, *Ann. Appl. Probab.*, vol. 13 (2003). *Annals of Applied Probability*, 13(4):iii–x, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786515.

Anonymous:2016:EB

[Ano16a] Anonymous. Editorial board. *Annals of Applied Probability*, 26(6):??, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792584.

Anonymous:2016:TC

[Ano16b] Anonymous. Table of contents. *Annals of Applied Probability*, 26(6):??, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792583.

Anonymous:2023:EBa

[Ano23a] Anonymous. Editorial board. *Annals of Applied Probability*, 33(3):??, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Editorial-Board/aap333p1.full.

Anonymous:2023:EBb

[Ano23b] Anonymous. Editorial board. *Annals of Applied Probability*, 33 (4):??, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Editorial-Board/aap334p1.full.

Anonymous:2023:EBc

[Ano23c] Anonymous. Editorial board. *Annals of Applied Probability*, 33 (5):??, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Editorial-Board/aap335p1.full.

Anonymous:2023:EBd

[Ano23d] Anonymous. Editorial board. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Editorial-Board/aap336ap1.full.

Anonymous:2023:EBe

[Ano23e] Anonymous. Editorial board. *Annals of Applied Probability*, 33 (6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Editorial-Board/aap336bp1.full.

Anonymous:2023:TCa

[Ano23f] Anonymous. Table of contents. *Annals of Applied Probability*, 33(3):??, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Table-of-Contents/aap333c1.full.

Anonymous:2023:TCb

[Ano23g] Anonymous. Table of contents. *Annals of Applied Probability*, 33(4):??, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Table-of-Contents/aap334c1.full.

Anonymous:2023:TCc

[Ano23h] Anonymous. Table of contents. *Annals of Applied Probability*, 33(5):??, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Table-of-Contents/aap335c1.full.

Anonymous:2023:TCd

[Ano23i] Anonymous. Table of contents. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Table-of-Contents/aap336ac1.full.

Anonymous:2023:TCe

[Ano23j] Anonymous. Table of contents. *Annals of Applied Probability*, 33 (6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Table-of-Contents/aap336bc1.full.

Anonymous:2024:EBa

[Ano24a] Anonymous. Editorial board. *Annals of Applied Probability*, 34 (1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Editorial-Board/aap341ap1.full.

Anonymous:2024:EBb

[Ano24b] Anonymous. Editorial board. *Annals of Applied Probability*, 34 (1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Editorial-Board/aap341bp1.full.

Anonymous:2024:EBc

[Ano24c] Anonymous. Editorial board. *Annals of Applied Probability*, 34(2):??, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Editorial-Board/aap342p1.full.

Anonymous:2024:EBd

[Ano24d] Anonymous. Editorial board. *Annals of Applied Probability*, 34(3):??, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Editorial-Board/aap343p1.full.

Anonymous:2024:EBe

[Ano24e] Anonymous. Editorial board. *Annals of Applied Probability*, 34 (5):??, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Editorial-Board/aap345p1.full.

Anonymous:2024:TCa

[Ano24f] Anonymous. Table of contents. *Annals of Applied Probability*, 34 (1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Table-of-Contents/aap341ac1.full.

Anonymous:2024:TCb

[Ano24g] Anonymous. Table of contents. *Annals of Applied Probability*, 34 (1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Table-of-Contents/aap341bc1.full.

Anonymous:2024:TCc

[Ano24h] Anonymous. Table of contents. *Annals of Applied Probability*, 34(2):??, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Table-of-Contents/aap342c1.full.

Anonymous:2024:TCd

[Ano24i] Anonymous. Table of contents. *Annals of Applied Probability*, 34(3):??, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Table-of-Contents/aap343c1.full.

Anonymous:2024:TCe

[Ano24j] Anonymous. Table of contents. *Annals of Applied Probability*, 34(5):??, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Table-of-Contents/aap345c1.full.

Antonelli:1993:BFS

[Ant93] Fabio Antonelli. Backward-forward stochastic differential equations. *Annals of Applied Probability*, 3(3):777–793, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005363.

Arapostathis:2016:EDC

[AP16] Ari Arapostathis and Guodong Pang. Ergodic diffusion control of multiclass multi-pool networks in the Halfin–Whitt regime. *Annals of Applied Probability*, 26(5):3110–3153, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884313.

Antunovic:2017:SEM

[AP17] Tonći Antunović and Eviatar B. Procaccia. Stationary Eden model on Cayley graphs. *Annals of Applied Probability*, 27(1):517–549, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790834.

Andres:2024:FPP

[AP24] Sebastian Andres and Alexis Prévost. First passage percolation with long-range correlations and applications to random Schrödinger operators. *Annals of Applied Probability*, 34(2):1846–1895, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/First-passage-percolation-with-long-range-correlations-and-applications-to/10.1214/23-AAP2008.full.

Avram:2007:ODP

[APP07] Florin Avram, Zbigniew Palmowski, and Martijn R. Pistorius. On the optimal dividend problem for a spectrally negative Lévy process. *Annals of Applied Probability*, 17(1):156–180, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377180.

Avram:2008:EPT

[APP08] Florin Avram, Zbigniew Palmowski, and Martijn R. Pistorius. Exit problem of a two-dimensional risk process from the quadrant: Exact and asymptotic results. *Annals of Applied Probability*, 18(6):2421–2449, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708924.

Avram:2015:GSF

[APP15] F. Avram, Z. Palmowski, and M. R. Pistorius. On Gerber–Shiu functions and optimal dividend distribution for a Lévy risk process in the presence of a penalty function. *Annals of Applied Probability*, 25(4):1868–1935, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212432.

Arapostathis:2019:ELD

[APS19] Ari Arapostathis, Guodong Pang, and Nikola Sandrić. Ergodicity of a Lévy-driven SDE arising from multiclass many-server queues. *Annals of Applied Probability*, 29(2):1070–1126, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298937.

Ascione:2020:ETO

[APT20] Giacomo Ascione, Enrica Pirozzi, and Bruno Toaldo. On the exit time from open sets of some semi-Markov processes. *Annals of Applied Probability*, 30(3):1130–1163, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/On-the-exit-time-from-open-sets-of-some-semi/10.1214/19-AAP1525.full.

Angel:2008:CSD

[APW08] Omer Angel, Yuval Peres, and David B. Wilson. Card shuffling and Diophantine approximation. *Annals of Applied Probability*, 18(3):1215–1231, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819799`.

Alsmeyer:1996:BGW

[AR96] Gerold Alsmeyer and Uwe Rösler. The bisexual Galton–Watson process with promiscuous mating: extinction probabilities in the supercritical case. *Annals of Applied Probability*, 6(3):922–939, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034968234`.

Alsmeyer:2002:AVP

[AR02] Gerold Alsmeyer and Uwe Rösler. Asexual versus promiscuous bisexual Galton–Watson processes: The extinction probability ratio. *Annals of Applied Probability*, 12(1):125–142, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015961158`.

Athreya:2016:DGL

[AR16] Siva Athreya and Adrian Röllin. Dense graph limits under respondent-driven sampling. *Annals of Applied Probability*, 26 (4):2193–2210, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1472745456`.

Aghajani:2019:ESA

[AR19a] Reza Aghajani and Kavita Ramanan. Ergodicity of an SPDE associated with a many-server queue. *Annals of Applied Probability*, 29(2):994–1045, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1548298935`.

Aghajani:2019:HLR

[AR19b] Reza Aghajani and Kavita Ramanan. The hydrodynamic limit of a randomized load balancing network. *Annals of Applied Probability*, 29(4):2114–2174, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1563869039`.

Anastasiou:2020:BAD

[AR20] Andreas Anastasiou and Gesine Reinert. Bounds for the asymptotic distribution of the likelihood ratio. *Annals of Applied Probability*, 30(2):608–643, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1591603217`.

Altmeyer:2021:NEL

[AR21] Randolf Altmeyer and Markus Reiß. Nonparametric estimation for linear SPDEs from local measurements. *Annals of Applied Probability*, 31(1):1–38, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Nonparametric-estimation-for-linear-SPDEs-from-local-measurements/10.1214/20-AAP1581.full`.

Aberg:2008:PDW

[ARL08] Sofia Aberg, Igor Rychlik, and M. Ross Leadbetter. Palm distributions of wave characteristics in encountering seas. *Annals of Applied Probability*, 18(3):1059–1084, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819794`.

Armendariz:2010:BCV

[Arm10] Inés Armendáriz. Brownian coagulation and a version of Smoluchowski's equation on the circle. *Annals of Applied Probability*, 20(2):660–695, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1268143436`.

Anthropelos:2017:PCC

[ARS17] Michail Anthropelos, Scott Robertson, and Konstantinos Spiliopoulos. The pricing of contingent claims and optimal positions in asymptotically complete markets. *Annals of Applied Probability*, 27(3):1778–1830, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1500451244`.

Aghajani:2018:LSA

[ARS18] Reza Aghajani, Philippe Robert, and Wen Sun. A large scale analysis of unreliable stochastic networks. *Annals of Applied Probability*, 28(2):851–887, April 2018. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433626.

Adler:1997:LCA

[AS97] Robert Adler and Gennady Samorodnitsky. Level crossings of absolutely continuous stationary symmetric α-stable processes. *Annals of Applied Probability*, 7(2):460–493, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625340.

Adler:2001:SSF

[AS01] Robert J. Adler and Georgios Skoulakis. Superprocesses over a stochastic flow. *Annals of Applied Probability*, 11(2):488–543, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345302.

Albin:2004:OSM

[AS04] J. M. P. Albin and Gennady Samorodnitsky. On overload in a storage model, with a self-similar and infinitely divisible input. *Annals of Applied Probability*, 14(2):820–844, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737113.

Alexander:2006:PPI

[AS06] Kenneth S. Alexander and Vladas Sidoravicius. Pinning of polymers and interfaces by random potentials. *Annals of Applied Probability*, 16(2):636–669, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592246.

Atar:2009:CLQ

[AS09] Rami Atar and Gennady Shaikhet. Critically loaded queueing models that are throughput suboptimal. *Annals of Applied Probability*, 19(2):521–555, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702240.

Amei:2010:TDP

[AS10] Amei Amei and Stanley Sawyer. A time-dependent Poisson random field model for polymorphism within and between two related biological species. *Annals of Applied Probability*, 20(5):1663–1696, October 2010. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747397.

Anantharam:2016:DSP

[AS16a] Venkat Anantharam and Justin Salez. The densest subgraph problem in sparse random graphs. *Annals of Applied Probability*, 26(1):305–327, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003240.

Arlotto:2016:BHH

[AS16b] Alessandro Arlotto and J. Michael Steele. Beardwood–Halton–Hammersley theorem for stationary ergodic sequences: a counterexample. *Annals of Applied Probability*, 26(4):2141–2168, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745454.

Ayyer:2023:SCH

[AS23] Arvind Ayyer and Shubham Sinha. The size of t-cores and hook lengths of random cells in random partitions. *Annals of Applied Probability*, 33(1):85–106, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/The-size-of-t-cores-and-hook-lengths-of-random/10.1214/22-AAP1809.full.

Ait-Sahalia:2009:PCJ

[ASCDH09] Yacine Aït-Sahalia, Julio Cacho-Diaz, and T. R. Hurd. Portfolio choice with jumps: a closed-form solution. *Annals of Applied Probability*, 19(2):556–584, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702241.

Adler:1993:ENL

[ASG93] Robert J. Adler, Gennady Samorodnitsky, and Tamar Gadrich. The expected number of level crossings for stationary, harmonisable, symmetric, stable processes. *Annals of Applied Probability*, 3(2):553–575, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005437.

Ait-Sahalia:2020:TDS

[ASJ20] Yacine Aït-Sahalia and Jean Jacod. From tick data to semimartingales. *Annals of Applied Probability*, 30(6):2740–2768, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/From-tick-data-to-semimartingales/10.1214/20-AAP1571.full.

Asmussen:1992:LTE

[Asm92a] Soren Asmussen. Light traffic equivalence in single-server queues. *Annals of Applied Probability*, 2(3):555–574, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005649.

Asmussen:1992:CWC

[Asm92b] Soren Asmussen. On coupling and weak convergence to stationarity. *Annals of Applied Probability*, 2(3):739–751, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005657.

Asmussen:1998:SAS

[Asm98] Søren Asmussen. Subexponential asymptotics for stochastic processes: extremal behavior, stationary distributions and first passage probabilities. *Annals of Applied Probability*, 8(2):354–374, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903531.

Assaf:1997:ESN

[Ass97] David Assaf. Estimating the state of a noisy continuous time Markov chain when dynamic sampling is feasible. *Annals of Applied Probability*, 7(3):822–836, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801256.

Asselah:1998:NSM

[Ass98] Amine Asselah. Nonreversible stationary measures for exchange processes. *Annals of Applied Probability*, 8(4):1303–1311, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903382.

Atar:2005:DMS

[Ata05a] Rami Atar. A diffusion model of scheduling control in queueing systems with many servers. *Annals of Applied Probability*, 15 (1B):820–852, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271669.

Atar:2005:SCQ

[Ata05b] Rami Atar. Scheduling control for queueing systems with many servers: Asymptotic optimality in heavy traffic. *Annals of Applied Probability*, 15(4):2606–2650, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965774.

Atar:2008:CLT

[Ata08] Rami Atar. Central limit theorem for a many-server queue with random service rates. *Annals of Applied Probability*, 18(4):1548–1568, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677131.

Atchade:2010:CTE

[Atc10] Yves F. Atchadé. A cautionary tale on the efficiency of some adaptive Monte Carlo schemes. *Annals of Applied Probability*, 20(3):841–868, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1276867299.

Athreya:1994:LDR

[Ath94] K. B. Athreya. Large deviation rates for branching processes — I. Single type case. *Annals of Applied Probability*, 4(3):779–790, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004971.

Andrieu:2015:SSC

[ATV15] Christophe Andrieu, Vladislav B. Tadić, and Matti Vihola. On the stability of some controlled Markov chains and its applications to stochastic approximation with Markovian dynamic. *Annals of Applied Probability*, 25(1):1–45, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740177.

Austin:2008:EDH

[Aus08] Tim D. Austin. The emergence of the deterministic Hodgkin–Huxley equations as a limit from the underlying stochastic ion-channel mechanism. *Annals of Applied Probability*, 18(4):1279–1325, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677123.

Athreya:1995:LDR

[AV95] K. B. Athreya and A. N. Vidyashankar. Large deviation rates for branching processes. II. The multitype case. *Annals of Applied Probability*, 5(2):566–576, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004778.

Andrieu:2015:CPP

[AV15] Christophe Andrieu and Matti Vihola. Convergence properties of pseudo-marginal Markov chain Monte Carlo algorithms. *Annals of Applied Probability*, 25(2):1030–1077, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355137.

Andrieu:2016:ESO

[AV16] Christophe Andrieu and Matti Vihola. Establishing some order amongst exact approximations of MCMCs. *Annals of Applied Probability*, 26(5):2661–2696, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884300.

Arratia:1994:PTS

[AW94] Richard Arratia and Michael S. Waterman. A phase transition for the score in matching random sequences allowing deletions. *Annals of Applied Probability*, 4(1):200–225, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005208.

Azais:2005:DMG

[AW05] Jean-Marc Azaïs and Mario Wschebor. On the distribution of the maximum of a Gaussian field with d parameters. *Annals of Applied Probability*, 15(1A):254–278, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922328.

Alexander:2010:ECP

[AZ10] Kenneth S. Alexander and Nikos Zygouras. Equality of critical points for polymer depinning transitions with loop exponent one. *Annals of Applied Probability*, 20(1):356–366, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962326.

Alexander:2014:PPD

[AZ14a] Kenneth S. Alexander and Nikos Zygouras. Path properties of the disordered pinning model in the delocalized regime. *Annals of Applied Probability*, 24(2):599–615, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465366.

Arguin:2014:PDS

[AZ14b] Louis-Pierre Arguin and Olivier Zindy. Poisson–Dirichlet statistics for the extremes of a log-correlated Gaussian field. *Annals of Applied Probability*, 24(4):1446–1481, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073654.

Armstrong:2016:LAC

[AZ16] Scott N. Armstrong and Ofer Zeitouni. Local asymptotics for controlled martingales. *Annals of Applied Probability*, 26 (3):1467–1494, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905009.

Bally:2019:UBF

[Bal19] Vlad Bally. Upper bounds for the function solution of the homogeneous $2D$ Boltzmann equation with hard potential. *Annals of Applied Probability*, 29(3):1929–1961, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566847.

Ball:2021:CLT

[Bal21] Frank Ball. Central limit theorems for SIR epidemics and percolation on configuration model random graphs. *Annals of Applied Probability*, 31(5):2091–2142, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/

volume-31/issue-5/Central-limit-theorems-for-SIR-epidemics-and-percolation-on-configuration/10.1214/20-AAP1642.full.

Bansaye:2008:PPD

[Ban08] Vincent Bansaye. Proliferating parasites in dividing cells: Kimmel's branching model revisited. *Annals of Applied Probability*, 18(3):967–996, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819791.

Bansaye:2019:ASP

[Ban19] Vincent Bansaye. Approximation of stochastic processes by non-expansive flows and coming down from infinity. *Annals of Applied Probability*, 29(4):2374–2438, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869046.

Bartl:2019:EUM

[Bar19] Daniel Bartl. Exponential utility maximization under model uncertainty for unbounded endowments. *Annals of Applied Probability*, 29(1):577–612, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000437.

Barnes:2020:HLP

[Bar20] Clayton L. Barnes. Hydrodynamic limit and propagation of chaos for Brownian particles reflecting from a Newtonian barrier. *Annals of Applied Probability*, 30(4):1582–1613, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Hydrodynamic-limit-and-propagation-of-chaos-for-Brownian-particles-reflecting/10.1214/19-AAP1536.full.

Battig:1999:CSM

[Bät99] Robert Bättig. Completeness of securities market models — an operator point of view. *Annals of Applied Probability*, 9(2):529–566, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962754.

Bauerle:2000:AOT

[Bäu00] Nicole Bäuerle. Asymptotic optimality of tracking policies in stochastic networks. *Annals of Applied Probability*, 10(4): 1065–1083, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1019487606`.

Baxendale:2005:RTC

[Bax05] Peter H. Baxendale. Renewal theory and computable convergence rates for geometrically ergodic Markov chains. *Annals of Applied Probability*, 15(1B):700–738, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1107271665`.

Bollobas:1992:HRP

[BB92] Bela Bollobas and Graham Brightwell. The height of a random partial order: Concentration of measure. *Annals of Applied Probability*, 2(4):1009–1018, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005586`.

Bienvenue:2003:SAR

[BB03] A. Bienvenüe and J. Bérard. Sharp asymptotic results for simplified mutation-selection algorithms. *Annals of Applied Probability*, 13(4):1534–1568, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786510`.

Baccelli:2007:RST

[BB07] Francois Baccelli and Charles Bordenave. The radial spanning tree of a Poisson point process. *Annals of Applied Probability*, 17(1):305–359, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1171377186`.

Bertoin:2015:SPL

[BB15] Jean Bertoin and Gerónimo Uribe Bravo. Supercritical percolation on large scale-free random trees. *Annals of Applied Probability*, 25(1):81–103, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1418740179`.

Baik:2020:LRE

[BB20a] Jinho Baik and Thomas Bothner. The largest real eigenvalue in the real Ginibre ensemble and its relation to the Zakharov–Shabat system. *Annals of Applied Probability*, 30(1):460–501, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621229.

Banerjee:2020:PDD

[BB20b] Sayan Banerjee and Amarjit Budhiraja. Parameter and dimension dependence of convergence rates to stationarity for reflecting Brownian motions. *Annals of Applied Probability*, 30(5):2005–2029, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Parameter-and-dimension-dependence-of-convergence-rates-to-stationarity-for/10.1214/19-AAP1550.full.

Bank:2020:MIF

[BB20c] Peter Bank and David Besslich. Modelling information flows by Meyer-σ-fields in the singular stochastic control problem of irreversible investment. *Annals of Applied Probability*, 30(6):2923–2962, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Modelling-information-flows-by-Meyer-sigma--fields-in-the/10.1214/20-AAP1577.full.

Banerjee:2022:RFA

[BB22] Sayan Banerjee and Shankar Bhamidi. Root finding algorithms and persistence of Jordan centrality in growing random trees. *Annals of Applied Probability*, 32(3):2180–2210, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Root-finding-algorithms-and-persistence-of-Jordan-centrality-in-growing/10.1214/21-AAP1731.full.

Banerjee:2023:DFL

[BB23] Sayan Banerjee and Brendan Brown. Dimension-free local convergence and perturbations for reflected Brownian motions. *Annals of Applied Probability*, 33(1):376–416, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Dimension-free-local-convergence-and-perturbations-for-reflected-Brownian-motions/10.1214/22-AAP1818.full.

Backhoff:2022:EPA

[BBBW22] Julio Backhoff, Daniel Bartl, Mathias Beiglböck, and Johannes Wiesel. Estimating processes in adapted Wasserstein distance. *Annals of Applied Probability*, 32(1):529–550, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Estimating-processes-in-adapted-Wasserstein-distance/10.1214/21-AAP1687.full.

Baar:2017:SIB

[BBC17a] Martina Baar, Anton Bovier, and Nicolas Champagnat. From stochastic, individual-based models to the canonical equation of adaptive dynamics in one step. *Annals of Applied Probability*, 27(2):1093–1170, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764375.

Benaim:2017:EIM

[BBC17b] Michel Benaïm, Florian Bouguet, and Bertrand Cloez. Ergodicity of inhomogeneous Markov chains through asymptotic pseudotrajectories. *Annals of Applied Probability*, 27(5):3004–3049, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696040.

Bayraktar:2019:RCU

[BBC19] Erhan Bayraktar, Amarjit Budhiraja, and Asaf Cohen. Rate control under heavy traffic with strategic servers. *Annals of Applied Probability*, 29(1):1–35, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000424.

Banerjee:2023:FBC

[BBC23] Sayan Banerjee, Shankar Bhamidi, and Iain Carmichael. Fluctuation bounds for continuous time branching processes and evolution of growing trees with a change point. *Annals of Applied Probability*, 33(4):2919–2980, August 2023. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Fluctuation-bounds-for-continuous-time-branching-processes-and-evolution-of/10.1214/22-AAP1881.full.

Borovkova:1999:CTE

[BBD99] S. Borovkova, R. Burton, and H. Dehling. Consistency of the Takens estimator for the correlation dimension. *Annals of Applied Probability*, 9(2):376–390, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962747.

Bhamidi:2022:NEF

[BBD22] Shankar Bhamidi, Amarjit Budhiraja, and Miheer Dewaskar. Near equilibrium fluctuations for supermarket models with growing choices. *Annals of Applied Probability*, 32(3):2083–2138, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Near-equilibrium-fluctuations-for-supermarket-models-with-growing-choices/10.1214/21-AAP1729.full.

Bhamidi:2022:REA

[BBDW22] Shankar Bhamidi, Amarjit Budhiraja, Paul Dupuis, and Ruoyu Wu. Rare event asymptotics for exploration processes for random graphs. *Annals of Applied Probability*, 32(2):1112–1178, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Rare-event-asymptotics-for-exploration-processes-for-random-graphs/10.1214/21-AAP1704.full.

Booth:2003:CAC

[BBFM03] Lorna Booth, Jehoshua Bruck, Massimo Franceschetti, and Ronald Meester. Covering algorithms, continuum percolation and the geometry of wireless networks. *Annals of Applied Probability*, 13(2):722–741, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689601.

Balogh:2011:HCR

[BBK+11] József Balogh, Béla Bollobás, Michael Krivelevich, Tobias Müller, and Mark Walters. Hamilton cycles in random geometric graphs. *Annals of Applied Probability*, 21(3):1053–1072, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020391.

Bean:1997:QSB

[BBL+97] N. G. Bean, L. Bright, G. Latouche, C. E. M. Pearce, P. K. Pollett, and P. G. Taylor. The quasi-stationary behavior of quasi-birth-and-death processes. *Annals of Applied Probability*, 7(1):134–155, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625256.

Berestycki:2014:STC

[BBL14] Julien Berestycki, Nathanaël Berestycki, and Vlada Limic. A small-time coupling between Λ-coalescents and branching processes. *Annals of Applied Probability*, 24(2):449–475, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465362.

Bally:2007:IPF

[BBM07] Vlad Bally, Marie-Pierre Bavouzet, and Marouen Messaoud. Integration by parts formula for locally smooth laws and applications to sensitivity computations. *Annals of Applied Probability*, 17(1):33–66, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377176.

Borodin:2015:LSG

[BBO15] Alexei Borodin, Alexey Bufetov, and Grigori Olshanski. Limit shapes for growing extreme characters of $U(\infty)$. *Annals of Applied Probability*, 25(4):2339–2381, 08 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Banerjee:2022:HTS

[BBP22] Sayan Banerjee, Amarjit Budhiraja, and Amber L. Puha. Heavy traffic scaling limits for shortest remaining processing time queues with heavy tailed processing time distributions. *Annals of Applied Probability*, 32(4):2587–2651, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Heavy-traffic-scaling-limits-for-shortest-remaining-processing-time-queues/10.1214/21-AAP1741.full.

Billey:2015:MEW

[BBPS15] Sara Billey, Krzysztof Burdzy, Soumik Pal, and Bruce E. Sagan. On meteors, earthworms and WIMPs. *Annals of Applied Probability*, 25(4):1729–1779, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212429.

Bazhba:2020:SPL

[BBRZ20] Mihail Bazhba, Jose Blanchet, Chang-Han Rhee, and Bert Zwart. Sample path large deviations for Lévy processes and random walks with Weibull increments. *Annals of Applied Probability*, 30(6):2695–2739, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Sample-path-large-deviations-for-L%c3%a9vy-processes-and-random-walks/10.1214/20-AAP1570.full.

Bhamidi:2011:MTE

[BBS11] Shankar Bhamidi, Guy Bresler, and Allan Sly. Mixing time of exponential random graphs. *Annals of Applied Probability*, 21(6):2146–2170, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057318.

Ball:2017:EDP

[BBT17] Frank Ball, Tom Britton, and Pieter Trapman. An epidemic in a dynamic population with importation of infectives. *Annals of Applied Probability*, 27(1):242–274, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790828.

Balister:2004:CPS

[BBW04] Paul Balister, Béla Bollobás, and Mark Walters. Continuum percolation with steps in an annulus. *Annals of Applied Probability*, 14(4):1869–1879, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674081.

Barbour:2001:CPA

[BC01] A. D. Barbour and O. Chryssaphinou. Compound Poisson approximation: a user's guide. *Annals of Applied Probability*, 11 (3):964–1002, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345355.

Baldi:2002:AHP

[BC02] Paolo Baldi and Lucia Caramellino. Asymptotics of hitting probabilities for general one-dimensional pinned diffusions. *Annals of Applied Probability*, 12(3):1071–1095, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863181.

BenArous:2005:BME

[BČ05] Gérard Ben Arous and Jiří Černý. Bouchaud's model exhibits two different aging regimes in dimension one. *Annals of Applied Probability*, 15(2):1161–1192, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137972.

Buchmann:2009:IFN

[BC09] Boris Buchmann and Ngai Hang Chan. Integrated functionals of normal and fractional processes. *Annals of Applied Probability*, 19(1):49–70, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140332.

Borodin:2014:MLE

[BC14a] Alexei Borodin and Ivan Corwin. Moments and Lyapunov exponents for the parabolic Anderson model. *Annals of Applied Probability*, 24(3):1172–1198, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258098.

Broniatowski:2014:LRU

[BC14b] Michel Broniatowski and Virgile Caron. Long runs under a conditional limit distribution. *Annals of Applied Probability*, 24(6): 2246–2296, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058032.

Blanchet:2015:SSS

[BC15] Jose Blanchet and Xinyun Chen. Steady-state simulation of reflected Brownian motion and related stochastic networks. *Annals of Applied Probability*, 25(6):3209–3250, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703773.

Barraquand:2016:HAE

[BC16] Guillaume Barraquand and Ivan Corwin. The q-Hahn asymmetric exclusion process. *Annals of Applied Probability*, 26(4):2304–2356, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745460.

Blanchard:2018:MPO

[BC18] Romain Blanchard and Laurence Carassus. Multiple-priors optimal investment in discrete time for unbounded utility function. *Annals of Applied Probability*, 28(3):1856–1892, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840034.

Bakhtin:2021:LET

[BC21] Yuri Bakhtin and Hong-Bin Chen. Long exit times near a repelling equilibrium. *Annals of Applied Probability*, 31(2):594–624, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Long-exit-times-near-a-repelling-equilibrium/10.1214/20-AAP1599.full.

Borga:2022:QLL

[BC22a] Jacopo Borga and Benedetta Cavalli. Quenched law of large numbers and quenched central limit theorem for multiplayer leagues with ergodic strengths. *Annals of Applied Probability*, 32(6):4398–4425, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Quenched-law-of-large-numbers-and-quenched-central-limit-theorem/10.1214/22-AAP1790.full.

Bukh:2022:PWC

[BC22b] Boris Bukh and Christopher Cox. Periodic words, common subsequences and frogs. *Annals of Applied Probability*, 32(2):

1295–1332, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Periodic-words-common-subsequences-and-frogs/10.1214/21-AAP1709.full.

Bernardin:2023:SCL

[BCC+23] Cédric Bernardin, Raphaël Chetrite, Reda Chhaibi, Joseph Najnudel, and Clément Pellegrini. Spiking and collapsing in large noise limits of SDEs. *Annals of Applied Probability*, 33(1):417–446, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Spiking-and-collapsing-in-large-noise-limits-of-SDEs/10.1214/22-AAP1819.full.

Blanchet:2017:SSM

[BCD17] Jose Blanchet, Xinyun Chen, and Jing Dong. ϵ-strong simulation for multidimensional stochastic differential equations via rough path analysis. *Annals of Applied Probability*, 27(1):275–336, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1488790829.

Besancon:2024:DLL

[BCDM24] Eustache Besançon, Laure Coutin, Laurent Decreusefond, and Pascal Moyal. Diffusive limits of Lipschitz functionals of Poisson measures. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Diffusive-limits-of-Lipschitz-functionals-of-Poisson-measures/10.1214/23-AAP1972.full.

Brummitt:2015:JPW

[BCDS15] Charles D. Brummitt, Shirshendu Chatterjee, Partha S. Dey, and David Sivakoff. Jigsaw percolation: What social networks can collaboratively solve a puzzle? *Annals of Applied Probability*, 25(4):2013–2038, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212435.

Bolley:2018:DPC

[BCF18] François Bolley, Djalil Chafaï, and Joaquín Fontbona. Dynamics of a planar Coulomb gas. *Annals of Applied Probability*, 28 (5):3152–3183, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443245.

Bandini:2018:BSO

[BCFP18] Elena Bandini, Andrea Cosso, Marco Fuhrman, and Huyên Pham. Backward SDEs for optimal control of partially observed path-dependent stochastic systems: a control randomization approach. *Annals of Applied Probability*, 28(3):1634–1678, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840029.

Baake:2022:LDD

[BCH22] Ellen Baake, Fernando Cordero, and Sebastian Hummel. Lines of descent in the deterministic mutation-selection model with pairwise interaction. *Annals of Applied Probability*, 32(4):2400–2447, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Lines-of-descent-in-the-deterministic-mutationselection-model-with-pairwise/10.1214/21-AAP1736.full.

Bai:1998:VNM

[BCHL98] Zhi-Dong Bai, Chern-Ching Chao, Hsien-Kuei Hwang, and Wen-Qi Liang. On the variance of the number of maxima in random vectors and its applications. *Annals of Applied Probability*, 8(3):886–895, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903455.

Beskos:2014:SSM

[BCJ14] Alexandros Beskos, Dan Crisan, and Ajay Jasra. On the stability of sequential Monte Carlo methods in high dimensions. *Annals of Applied Probability*, 24(4):1396–1445, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073653.

Beffara:2022:LGR

[BCJ22] Vincent Beffara, Sunil Chhita, and Kurt Johansson. Local geometry of the rough-smooth interface in the two-periodic Aztec diamond. *Annals of Applied Probability*, 32(2):974–1017, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Local-geometry-of-the-rough-smooth-interface-in-the-two/10.1214/21-AAP1701.full.

Baggerly:1999:AIS

[BCKP99] Keith Baggerly, Dennis Cox, Craig Kollman, and Rick Picard. Adaptive importance sampling on discrete Markov chains. *Annals of Applied Probability*, 9(2):391–412, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962748.

Blath:2016:NCS

[BCKWB16] Jochen Blath, Adrián González Casanova, Noemi Kurt, and Maite Wilke-Berenguer. A new coalescent for seed-bank models. *Annals of Applied Probability*, 26(2):857–891, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651822.

Brockwell:2006:CTG

[BCL06] Peter Brockwell, Erdenebaatar Chadraa, and Alexander Lindner. Continuous-time GARCH processes. *Annals of Applied Probability*, 16(2):790–826, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592251.

Bianchi:2024:LTE

[BCM24] Alessandra Bianchi, Francesca Collet, and Elena Magnanini. Limit theorems for exponential random graphs. *Annals of Applied Probability*, 34(5):4863–4898, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Limit-theorems-for-exponential-random-graphs/10.1214/24-AAP2084.full.

Bate:2021:COS

[BCMR21] Michael E. Bate, Stephen B. Connor, and Oliver Matheau-Raven. Cutoff for a one-sided transposition shuffle. *Annals* of Applied Probability, 31(4):1746–1773, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Cutoff-for-a-one-sided-transposition-shuffle/10.1214/20-AAP1632.full.

Bapst:2016:PTP

[BCOR16] Victor Bapst, Amin Coja-Oghlan, and Felicia Raßmann. A positive temperature phase transition in random hypergraph 2-coloring. *Annals of Applied Probability*, 26(3):1362–1406, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905006.

Burdzy:2011:APB

[BCP11] Krzysztof Burdzy, Zhen-Qing Chen, and Soumik Pal. Archimedes' principle for Brownian liquid. *Annals of Applied Probability*, 21(6):2053–2074, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057315.

Benaim:2018:SAQ

[BCP18] Michel Benaim, Bertrand Cloez, and Fabien Panloup. Stochastic approximation of quasi-stationary distributions on compact spaces and applications. *Annals of Applied Probability*, 28(4):2370–2416, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780276.

Blanca:2022:EDS

[BCP+22] Antonio Blanca, Pietro Caputo, Daniel Parisi, Alistair Sinclair, and Eric Vigoda. Entropy decay in the Swendsen–Wang dynamics on $\mathbf{Z}^d$. *Annals of Applied Probability*, 32(2):1018–1057, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Entropy-decay-in-the-SwendsenWang-dynamics-on-Zd/10.1214/21-AAP1702.full.

Bakhtin:2022:EMC

[BCPG22] Yuri Bakhtin, Hong-Bin Chen, and Zsolt Pajor-Gyulai. Erratum: Malliavin calculus approach to long exit times from an unstable equilibrium. *Annals of Applied Probability*, 32(4):3199–3200, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Erratum--Malliavin-calculus-approach-to-long-exit-times-from/10.1214/21-AAP1751.full. See [BPG19].

Berti:2015:CLT

[BCPR15] Patrizia Berti, Irene Crimaldi, Luca Pratelli, and Pietro Rigo. Central limit theorems for an Indian buffet model with random weights. *Annals of Applied Probability*, 25(2):523–547, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355122.

Bovier:2019:CFV

[BCS19] Anton Bovier, Loren Coquille, and Charline Smadi. Crossing a fitness valley as a metastable transition in a stochastic population model. *Annals of Applied Probability*, 29(6):3541–3589, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366321.

Bhatnagar:2007:ATS

[BCTV07] Nayantara Bhatnagar, Pietro Caputo, Prasad Tetali, and Eric Vigoda. Analysis of top-swap shuffling for genome rearrangements. *Annals of Applied Probability*, 17(4):1424–1445, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755245.

Bayraktar:2023:GMF

[BCW23] Erhan Bayraktar, Suman Chakraborty, and Ruoyu Wu. Graphon mean field systems. *Annals of Applied Probability*, 33(5):3587–3619, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Graphon-mean-field-systems/10.1214/22-AAP1901.full.

Bayraktar:2019:LTG

[BCZ19] Erhan Bayraktar, Jaksa Cvitanić, and Yuchong Zhang. Large tournament games. *Annals of Applied Probability*, 29(6):3695–3744, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366324.

Bayer:1992:TDS

[BD92] Dave Bayer and Persi Diaconis. Trailing the dovetail shuffle to its lair. *Annals of Applied Probability*, 2(2):294–313, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005705.

Breidt:1998:ESV

[BD98] F. Jay Breidt and Richard A. Davis. Extremes of stochastic volatility models. *Annals of Applied Probability*, 8(3):664–675, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903446.

Bramson:2001:HTL

[BD01] Maury Bramson and J. G. Dai. Heavy traffic limits for some queueing networks. *Annals of Applied Probability*, 11(1):49–90, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926987.

Birkner:2007:SCC

[BD07] Matthias Birkner and Andrej Depperschmidt. Survival and complete convergence for a spatial branching system with local regulation. *Annals of Applied Probability*, 17(5/6):1777–1807, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1197909503.

Bierme:2012:CSS

[BD12] Hermine Biermé and Agnès Desolneux. Crossings of smooth shot noise processes. *Annals of Applied Probability*, 22(6):2240–2281, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695953.

Bruss:2015:RDB

[BD15] F. Thomas Bruss and Mitia Duerinckx. Resource dependent branching processes and the envelope of societies. *Annals of Applied Probability*, 25(1):324–372, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740188.

Braverman:2017:SMS

[BD17] Anton Braverman and J. G. Dai. Stein's method for steady-state diffusion approximations of M/Ph/n + M systems. *Annals of Applied Probability*, 27(1):550–581, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790834.

Bank:2019:CTD

[BD19a] Peter Bank and Yan Dolinsky. Continuous-time duality for superreplication with transient price impact. *Annals of Applied Probability*, 29(6):3893–3917, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366329.

Bank:2019:SRF

[BD19b] Peter Bank and Yan Dolinsky. Super-replication with fixed transaction costs. *Annals of Applied Probability*, 29(2):739–757, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298929.

Bierme:2020:MGR

[BD20] Hermine Biermé and Agnès Desolneux. Mean geometry for 2D random fields: Level perimeter and level total curvature integrals. *Annals of Applied Probability*, 30(2):561–607, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603216.

Birkner:2024:JFL

[BDDK24] Matthias Birkner, Iulia Dahmer, Christina S. Diehl, and Götz Kersting. The joint fluctuations of the lengths of the Beta($2-\alpha,\alpha$)-coalescents. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/The-joint-fluctuations-of-the-lengths-of-the-Beta2%ce%b1%ce%b1-coalescents/10.1214/23-AAP1964.full.

Bank:2016:SRN

[BDG16] Peter Bank, Yan Dolinsky, and Selim Gökay. Super-replication with nonlinear transaction costs and volatility uncertainty. *Annals of Applied Probability*, 26(3):1698–1726, June 2016. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905016.

Bernstein:2024:MLT

[BDG+24] Daniel Irving Bernstein, Sean Dewar, Steven J. Gortler, Anthony Nixon, Meera Sitharam, and Louis Theran. Maximum likelihood thresholds via graph rigidity. *Annals of Applied Probability*, 34(3):3288–3319, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Maximum-likelihood-thresholds-via-graph-rigidity/10.1214/23-AAP2039.full.

Biskup:1999:HNL

[BdH99] Marek Biskup and Frank den Hollander. A heteropolymer near a linear interface. *Annals of Applied Probability*, 9(3):668–687, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962808.

Bramson:2010:PRR

[BDH10] Maury Bramson, J. G. Dai, and J. M. Harrison. Positive recurrence of reflecting Brownian motion in three dimensions. *Annals of Applied Probability*, 20(2):753–783, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143439.

Braunsteins:2023:SPL

[BdHM23] Peter Braunsteins, Frank den Hollander, and Michel Mandjes. A sample-path large deviation principle for dynamic Erdős–Rényi random graphs. *Annals of Applied Probability*, 33(4):3278–3320, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/A-sample-path-large-deviation-principle-for-dynamic-Erd%c5%91sR%c3%a9nyi-random/10.1214/22-AAP1892.full.

Borst:2022:CTB

[BdHNT22] Sem Borst, Frank den Hollander, Francesca Romana Nardi, and Siamak Taati. Crossover times in bipartite networks with activity constraints and time-varying switching rates. *Annals of Applied Probability*, 32(6):4279–4314, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Crossover-times-in-bipartite-networks-with-activity-constraints-and-time/10.1214/22-AAP1787.full.

Bayraktar:2006:APD

[BDK06] Erhan Bayraktar, Savas Dayanik, and Ioannis Karatzas. Adaptive Poisson disorder problem. *Annals of Applied Probability*, 16(3):1190–1261, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804980.

Bishop:2019:ODR

[BDKR19] A. N. Bishop, P. Del Moral, K. Kamatani, and B. Rémillard. On one-dimensional Riccati diffusions. *Annals of Applied Probability*, 29(2):1127–1187, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298938.

Bezborodov:2020:SGP

[BDKT20] Viktor Bezborodov, Luca Di Persio, Tyll Krueger, and Pasha Tkachov. Spatial growth processes with long range dispersion: Microscopics, mesoscopics and discrepancy in spread rate. *Annals of Applied Probability*, 30(3):1091–1129, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Spatial-growth-processes-with-long-range-dispersion--Microscopics-mesoscopics/10.1214/19-AAP1524.full.

Broutin:2016:AOS

[BDL16] Nicolas Broutin, Luc Devroye, and Gábor Lugosi. Almost optimal sparsification of random geometric graphs. *Annals of Applied Probability*, 26(5):3078–3109, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884312.

Basrak:2002:CMR

[BDM02] Bojan Basrak, Richard A. Davis, and Thomas Mikosch. A characterization of multivariate regular variation. *Annals of Applied Probability*, 12(3):908–920, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863174.

Bhattacharya:2017:ULT

[BDM17] Bhaswar B. Bhattacharya, Persi Diaconis, and Sumit Mukherjee. Universal limit theorems in graph coloring problems with connections to extremal combinatorics. *Annals of Applied Probability*, 27(1):337–394, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790830.

Bansaye:2011:LTM

[BDMT11] Vincent Bansaye, Jean-François Delmas, Laurence Marsalle, and Viet Chi Tran. Limit theorems for Markov processes indexed by continuous time Galton–Watson trees. *Annals of Applied Probability*, 21(6):2263–2314, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057322.

Bayraktar:2023:PBC

[BDN23] Erhan Bayraktar, Shuoqing Deng, and Dominykas Norgilas. A potential-based construction of the increasing supermartingale coupling. *Annals of Applied Probability*, 33(5):3803–3834, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/A-potential-based-construction-of-the-increasing-supermartingale-coupling/10.1214/22-AAP1907.full.

Briand:2020:PSN

[BdRGL20] Philippe Briand, Paul-Éric Chaudru de Raynal, Arnaud Guillin, and Céline Labart. Particles systems and numerical schemes for mean reflected stochastic differential equations. *Annals of Applied Probability*, 30(4):1884–1909, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Particles-systems-and-numerical-schemes-for-mean-reflected-stochastic-differential/10.1214/19-AAP1546.full.

Buijsrogge:2020:SAR

[BDS20] Anne Buijsrogge, Paul Dupuis, and Michael Snarski. Splitting algorithms for rare event simulation over long time intervals. *Annals of Applied Probability*, 30(6):2963–2998, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Splitting-algorithms-for-rare-event-simulation-over-long-time-intervals/10.1214/20-AAP1578.full.

Bierme:2017:IPO

[BDW17] Hermine Biermé, Olivier Durieu, and Yizao Wang. Invariance principles for operator-scaling Gaussian random fields. *Annals of Applied Probability*, 27(2):1190–1234, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764377.

Broutin:2022:LMI

[BDW22] Nicolas Broutin, Thomas Duquesne, and Minmin Wang. Limits of multiplicative inhomogeneous random graphs and Lévy trees: The continuum graphs. *Annals of Applied Probability*, 32(4): 2448–2503, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Limits-of-multiplicative-inhomogeneous-random-graphs-and-L%c3%a9vy-trees/10.1214/21-AAP1737.full.

Bar:2023:IPI

[BDW23] Michael Bär, Jetlir Duraj, and Vitali Wachtel. Invariance principles for integrated random walks conditioned to stay positive. *Annals of Applied Probability*, 33(1):127–160, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Invariance-principles-for-integrated-random-walks-conditioned-to-stay-positive/10.1214/22-AAP1811.full.

Bose:2023:KBM

[BE23a] Shreya Bose and Ibrahim Ekren. Kyle-back models with risk aversion and non-Gaussian beliefs. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/KyleBack-models-with-risk-aversion-and-non-Gaussian-beliefs/10.1214/22-AAP1905.full.

Breden:2023:CAP

[BE23b] Maxime Breden and Maximilian Engel. Computer-assisted proof of shear-induced chaos in stochastically perturbed Hopf systems. *Annals of Applied Probability*, 33(2):1052–1094, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Computer-assisted-proof-of-shear-induced-chaos-in-stochastically-perturbed/10.1214/22-AAP1841.full.

Becherer:2006:BSB

[Bec06] Dirk Becherer. Bounded solutions to backward SDEs with jumps for utility optimization and indifference hedging. *Annals of Applied Probability*, 16(4):2027–2054, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065215.

Bedard:2007:WCM

[Béd07] Mylène Bédard. Weak convergence of Metropolis algorithms for non-i.i.d. target distributions. *Annals of Applied Probability*, 17 (4):1222–1244, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755238.

Barbour:2000:TFE

[BEG00] A. D. Barbour, S. N. Ethier, and R. C. Griffiths. A transition function expansion for a diffusion model with selection. *Annals of Applied Probability*, 10(1):123–162, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737667.

Briand:2018:BMR

[BEH18] Philippe Briand, Romuald Elie, and Ying Hu. BSDEs with mean reflection. *Annals of Applied Probability*, 28(1):482–510, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046093.

Belomestny:2011:RCS

[Bel11] Denis Belomestny. On the rates of convergence of simulation-based optimization algorithms for optimal stopping problems. *Annals of Applied Probability*, 21(1):215–239, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598032.

Belius:2012:CLR

[Bel12] David Belius. Cover levels and random interlacements. *Annals of Applied Probability*, 22(2):522–540, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1333372006`.

Belomestny:2013:SOS

[Bel13] Denis Belomestny. Solving optimal stopping problems via empirical dual optimization. *Annals of Applied Probability*, 23(5):1988–2019, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1377696304`.

Blath:2007:CLR

[BEM07] Jochen Blath, Alison Etheridge, and Mark Meredith. Coexistence in locally regulated competing populations and survival of branching annihilating random walk. *Annals of Applied Probability*, 17(5/6):1474–1507, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1191419173`.

Braverman:2008:MTS

[BEM08] Mark Braverman, Omid Etesami, and Elchanan Mossel. Mafia: a theoretical study of players and coalitions in a partial information environment. *Annals of Applied Probability*, 18(3):825–846, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819786`.

Broman:2021:FCP

[BEMT21] Erik I. Broman, Olof Elias, Filipe Mussini, and Johan Tykesson. The fractal cylinder process: Existence and connectivity phase transitions. *Annals of Applied Probability*, 31(5):2192–2243, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/The-fractal-cylinder-process-Existence-and-connectivity-phase-transitions/10.1214/20-AAP1644.full`.

Benois:1996:LDO

[Ben96] O. Benois. Large deviations for the occupation times of independent particle systems. *Annals of Applied Probability*, 6

(1):269–296, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968074.

Bender:2012:SA

[Ben12] Christian Bender. Simple arbitrage. *Annals of Applied Probability*, 22(5):2067–2085, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067994.

Boland:1991:SOI

[BENP91] Philip J. Boland, Emad El-Neweihi, and Frank Proschan. Stochastic order for inspection and repair policies. *Annals of Applied Probability*, 1(2):207–218, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005934.

Berman:1992:TCD

[Ber92] Simeon M. Berman. The tail of the convolution of densities and its application to a model of HIV-latency time. *Annals of Applied Probability*, 2(2):481–502, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005712.

Berman:1994:PNR

[Ber94] Simeon M. Berman. Perturbation of normal random vectors by nonnormal translations, and an application to HIV latency time distributions. *Annals of Applied Probability*, 4(4):968–980, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004899.

Berman:1996:RIS

[Ber96] Simeon M. Berman. Rank inversions in scoring multipart examinations. *Annals of Applied Probability*, 6(3):992–1005, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968237.

Berger:1997:ASI

[Ber97a] Erich Berger. An almost sure invariance principle for stochastic approximation procedures in linear filtering theory. *Annals of Applied Probability*, 7(2):444–459, May 1997. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625339.

Bertoin:1997:EDE

[Ber97b] Jean Bertoin. Exponential decay and ergodicity of completely asymmetric Lévy processes in a finite interval. *Annals of Applied Probability*, 7(1):156–169, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625257.

Bertoin:2002:ESS

[Ber02] Jean Bertoin. Eternal solutions to Smoluchowski's coagulation equation with additive kernel and their probabilistic interpretations. *Annals of Applied Probability*, 12(2):547–564, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915615.

Bertoin:2010:ARP

[Ber10] Jean Bertoin. Asymptotic regimes for the partition into colonies of a branching process with emigration. *Annals of Applied Probability*, 20(6):1967–1988, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494551.

Barton:2004:CRB

[BES04] N. H. Barton, A. M. Etheridge, and A. K. Sturm. Coalescence in a random background. *Annals of Applied Probability*, 14(2):754–785, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737110.

Bouchard:2005:MRS

[BET05] Bruno Bouchard, Nicole El Karoui, and Nizar Touzi. Maturity randomization for stochastic control problems. *Annals of Applied Probability*, 15(4):2575–2605, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965773.

Bayraktar:2020:AOC

[BEZ20] Erhan Bayraktar, Ibrahim Ekren, and Yili Zhang. On the asymptotic optimality of the comb strategy for prediction with expert advice. *Annals of Applied Probability*, 30(6):2517–2546, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/On-the-asymptotic-optimality-of-the-comb-strategy-for-prediction/10.1214/20-AAP1565.full.

Burton:1996:SOC

[BF96] Robert M. Burton and William G. Faris. A self-organizing cluster process. *Annals of Applied Probability*, 6(4):1232–1247, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463330.

Bruss:2002:HRC

[BF02] F. Thomas Bruss and Thomas S. Ferguson. High-risk and competitive investment models. *Annals of Applied Probability*, 12(4):1202–1226, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125860.

Baccelli:2004:MTM

[BF04a] François Baccelli and Serguei Foss. Moments and tails in monotone-separable stochastic networks. *Annals of Applied Probability*, 14(2):612–650, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737105.

Biagini:2004:SRP

[BF04b] Sara Biagini and Marco Frittelli. On the super replication price of unbounded claims. *Annals of Applied Probability*, 14(4):1970–1991, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674085.

Bovier:2005:SCA

[BF05] Anton Bovier and Alessandra Faggionato. Spectral characterization of aging: The REM-like trap model. *Annals of Applied Probability*, 15(3):1997–2037, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433775.

Biagini:2008:UFU

[BF08] Sara Biagini and Marco Frittelli. A unified framework for utility maximization problems: An Orlicz space approach. *Annals of*

Applied Probability, 18(3):929–966, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819790.

Barrera:2010:LMF

[BF10] Javiera Barrera and Joaquín Fontbona. The limiting move-to-front search-cost in law of large numbers asymptotic regimes. *Annals of Applied Probability*, 20(2):722–752, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143438.

Benaim:2012:SAC

[BF12] Michel Benaïm and Mathieu Faure. Stochastic approximation, cooperative dynamics and supermodular games. *Annals of Applied Probability*, 22(5):2133–2164, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067997.

Budhiraja:2018:DAC

[BF18] Amarjit Budhiraja and Eric Friedlander. Diffusion approximations for controlled weakly interacting large finite state systems with simultaneous jumps. *Annals of Applied Probability*, 28 (1):204–249, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046087.

Bernou:2022:CAC

[BF22a] Armand Bernou and Nicolas Fournier. A coupling approach for the convergence to equilibrium for a collisionless gas. *Annals of Applied Probability*, 32(2):764–811, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/A-coupling-approach-for-the-convergence-to-equilibrium-for-a/10.1214/21-AAP1696.full.

Bufetov:2022:SFT

[BF22b] Alexey Bufetov and Patrik L. Ferrari. Shock fluctuations in TASEP under a variety of time scalings. *Annals of Applied Probability*, 32(5):3614–3644, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/

volume-32/issue-5/Shock-fluctuations-in-TASEP-under-a-variety-of-time-scalings/10.1214/21-AAP1769.full.

Bertini:2013:LDP

[BFG13] Lorenzo Bertini, Alessandra Faggionato, and Davide Gabrielli. Large deviation principles for nongradient weakly asymmetric stochastic lattice gases. *Annals of Applied Probability*, 23(1):1–65, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124381.

Breit:2020:MSS

[BFH20] Dominic Breit, Eduard Feireisl, and Martina Hofmanová. Markov selection for the stochastic compressible Navier–Stokes system. *Annals of Applied Probability*, 30(6):2547–2572, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Markov-selection-for-the-stochastic-compressible-NavierStokes-system/10.1214/20-AAP1566.full.

Benjamini:2020:EMF

[BFHM20] Itai Benjamini, Luiz Renato Fontes, Jonathan Hermon, and Fábio Prates Machado. On an epidemic model on finite graphs. *Annals of Applied Probability*, 30(1):208–258, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621223.

Blum:2006:MVL

[BFJ06] Michael G. B. Blum, Olivier François, and Svante Janson. The mean, variance and limiting distribution of two statistics sensitive to phylogenetic tree balance. *Annals of Applied Probability*, 16(4):2195–2214, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065221.

Banner:2005:AME

[BFK05] Adrian D. Banner, Robert Fernholz, and Ioannis Karatzas. Atlas models of equity markets. *Annals of Applied Probability*, 15(4):2296–2330, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965764.

Barbato:2011:ADS

[BFM11] David Barbato, Franco Flandoli, and Francesco Morandin. Anomalous dissipation in a stochastic inviscid dyadic model. *Annals of Applied Probability*, 21(6):2424–2446, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057326.

Burzoni:2017:MFS

[BFM17] Matteo Burzoni, Marco Frittelli, and Marco Maggis. Model-free superhedging duality. *Annals of Applied Probability*, 27(3):1452–1477, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451228.

Bella:2018:LTE

[BFO18] Peter Bella, Benjamin Fehrman, and Felix Otto. A Liouville theorem for elliptic systems with degenerate ergodic coefficients. *Annals of Applied Probability*, 28(3):1379–1422, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840022.

Baldi:1993:ISG

[BFP93] Paolo Baldi, Arnoldo Frigessi, and Mauro Piccioni. Importance sampling for Gibbs random fields. *Annals of Applied Probability*, 3(3):914–933, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005372.

Battiston:2018:CPF

[BFRT18] Marco Battiston, Stefano Favaro, Daniel M. Roy, and Yee Whye Teh. A characterization of product-form exchangeable feature probability functions. *Annals of Applied Probability*, 28(3):1423–1448, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840023.

Bernardin:2021:DCK

[BFS21] C. Bernardin, T. Funaki, and S. Sethuraman. Derivation of coupled KPZ-Burgers equation from multi-species zero-range processes. *Annals of Applied Probability*, 31(4):1966–2017, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Derivation-of-coupled-KPZ-Burgers-equation-from-multi-species-zero/10.1214/20-AAP1639.full.

Budhiraja:2021:MSA

[BFW21] Amarjit Budhiraja, Eric Friedlander, and Ruoyu Wu. Many-server asymptotics for join-the-shortest-queue: Large deviations and rare events. *Annals of Applied Probability*, 31(5):2376–2419, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Many-server-asymptotics-for-join-the-shortest-queue--Large/10.1214/20-AAP1650.full.

Barbour:1993:RPA

[BG93] A. D. Barbour and P. E. Greenwood. Rates of Poisson approximation to finite range random fields. *Annals of Applied Probability*, 3(1):91–102, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005509.

Barsky:1995:GMP

[BG95] David J. Barsky and Alberto Gandolfi. A generalized maximum pseudo-likelihood estimator for noisy Markov fields. *Annals of Applied Probability*, 5(4):1095–1125, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004608.

Brown:1996:PAP

[BG96] Timothy C. Brown and Darryl Greig. Poisson approximation for point processes via monotone couplings. *Annals of Applied Probability*, 6(2):545–560, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968143.

Baryshnikov:2000:SSI

[BG00] Yuliy M. Baryshnikov and Alexander V. Gnedin. Sequential selection of an increasing sequence from a multidimensional random sample. *Annals of Applied Probability*, 10(1):258–267, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737672.

Baryshnikov:2001:CIP

[BG01] Yuliy Baryshnikov and Alexander Gnedin. Counting intervals in the packing process. *Annals of Applied Probability*, 11(3):863–877, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345351.

Berglund:2002:SPA

[BG02] Nils Berglund and Barbara Gentz. A sample-paths approach to noise-induced synchronization: Stochastic resonance in a double-well potential. *Annals of Applied Probability*, 12(4):1419–1470, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125869.

Bruss:2003:MMD

[BG03] F. Thomas Bruss and Rudolf Grübel. On the multiplicity of the maximum in a discrete random sample. *Annals of Applied Probability*, 13(4):1252–1263, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786498.

Bolthausen:2005:PCS

[BG05a] Erwin Bolthausen and Giambattista Giacomin. Periodic copolymers at selective interfaces: a large deviations approach. *Annals of Applied Probability*, 15(1B):963–983, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271674.

Budhiraja:2005:LDA

[BG05b] Amarjit Budhiraja and Arka Prasanna Ghosh. A large deviations approach to asymptotically optimal control of crisscross network in heavy traffic. *Annals of Applied Probability*, 15 (3):1887–1935, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433772.

Blanchet:2006:CCD

[BG06a] Jose Blanchet and Peter Glynn. Complete corrected diffusion approximations for the maximum of a random walk. *Annals of Applied Probability*, 16(2):951–983, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592256.

Budhiraja:2006:DAC

[BG06b] Amarjit Budhiraja and Arka Prasanna Ghosh. Diffusion approximations for controlled stochastic networks: An asymptotic bound for the value function. *Annals of Applied Probability*, 16 (4):1962–2006, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065213.

Blanchet:2008:ERE

[BG08] Jose Blanchet and Peter Glynn. Efficient rare-event simulation for the maximum of heavy-tailed random walks. *Annals of Applied Probability*, 18(4):1351–1378, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677125.

Budhiraja:2012:CSN

[BG12] Amarjit Budhiraja and Arka P. Ghosh. Controlled stochastic networks in heavy traffic: Convergence of value functions. *Annals of Applied Probability*, 22(2):734–791, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372012.

Burdzy:2019:KGF

[BG19] Krzysztof Burdzy and Carl-Erik Gauthier. Knudsen gas in flat tire. *Annals of Applied Probability*, 29(1):217–263, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000429.

Bramson:2021:MVP

[BG21] Maury Bramson and Lawrence F. Gray. The majority vote process and other consensus processes on trees. *Annals of Applied Probability*, 31(1):169–198, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/The-majority-vote-process-and-other-consensus-processes-on-trees/10.1214/20-AAP1586.full.

Blanca:2023:SPR

[BG23] Antonio Blanca and Reza Gheissari. Sampling from Potts on random graphs of unbounded degree via random-cluster dynamics. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Sampling-from-Potts-on-random-graphs-of-unbounded-degree-via/10.1214/23-AAP1939.full.

Benaych-Georges:2023:OCS

[BGBP23] Florent Benaych-Georges, Jean-Philippe Bouchaud, and Marc Potters. Optimal cleaning for singular values of cross-covariance matrices. *Annals of Applied Probability*, 33(2):1095–1126, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Optimal-cleaning-for-singular-values-of-cross-covariance-matrices/10.1214/22-AAP1842.full.

Brehier:2016:USG

[BGG+16] Charles-Edouard Bréhier, Maxime Gazeau, Ludovic Goudenège, Tony Lelièvre, and Mathias Rousset. Unbiasedness of some generalized adaptive multilevel splitting algorithms. *Annals of Applied Probability*, 26(6):3559–3601, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792593.

Borggaard:2020:BCF

[BGHK20] Jeff Borggaard, Nathan Glatt-Holtz, and Justin Krometis. On Bayesian consistency for flows observed through a passive scalar. *Annals of Applied Probability*, 30(4):1762–1783, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/On-Bayesian-consistency-for-flows-observed-through-a-passive-scalar/10.1214/19-AAP1542.full.

Bacry:2010:MAM

[BGHM10] Emmanuel Bacry, Arnaud Gloter, Marc Hoffmann, and Jean François Muzy. Multifractal analysis in a mixed asymptotic framework. *Annals of Applied Probability*, 20(5):1729–1760, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747399.

Bernardin:2018:WHO

[BGJ18] Cédric Bernardin, Patrícia Gonçalves, and Milton Jara. Weakly harmonic oscillators perturbed by a conservative noise. *Annals of*

Applied Probability, 28(3):1315–1355, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840020.

Blancas:2023:EGB

[BGK+23] Airam Blancas, Stephan Gufler, Sandra Kliem, Viet Chi Tran, and Anton Wakolbinger. Evolving genealogies for branching populations under selection and competition. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Evolving-genealogies-for-branching-populations-under-selection-and-competition/10.1214/22-AAP1925.full.

Boucheron:2002:BBL

[BGL02] Stéphane Boucheron, Fabrice Gamboa, and Christian Léonard. Bins and balls; large deviations of the empirical occupancy process. *Annals of Applied Probability*, 12(2):607–636, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915618.

Bally:2018:RSS

[BGR18] Vlad Bally, Dan Goreac, and Victor Rabiet. Regularity and stability for the semigroup of jump diffusions with state-dependent intensity. *Annals of Applied Probability*, 28(5):3028–3074, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443241.

Bufetov:2022:ATA

[BGR22] Alexey Bufetov, Vadim Gorin, and Dan Romik. Absorbing time asymptotics in the oriented swap process. *Annals of Applied Probability*, 32(2):753–763, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Absorbing-time-asymptotics-in-the-oriented-swap-process/10.1214/21-AAP1695.full.

Bertsimas:2001:PMM

[BGT01] Dimitris Bertsimas, David Gamarnik, and John N. Tsitsiklis. Performance of multiclass Markovian queueing networks via piecewise linear Lyapunov functions. *Annals of Applied*

Probability, 11(4):1384–1428, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345407.

Basdevant:2022:FOB

[BGT22] Anne-Laure Basdevant, Jean-Baptiste Gouéré, and Marie Théret. First-order behavior of the time constant in Bernoulli first-passage percolation. *Annals of Applied Probability*, 32(6): 4535–4567, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/First-order-behavior-of-the-time-constant-in-Bernoulli-first/10.1214/22-AAP1795.full.

Bayraktar:2024:MVE

[BGTZ24] Erhan Bayraktar, Gaoyue Guo, Wenpin Tang, and Yuming Paul Zhang. McKean–Vlasov equations involving hitting times: Blow-ups and global solvability. *Annals of Applied Probability*, 34(1B): ??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/McKeanVlasov-equations-involving-hitting-times--Blow-ups-and-global/10.1214/23-AAP1999.full.

Blanca:2020:RCD

[BGV20] Antonio Blanca, Reza Gheissari, and Eric Vigoda. Random-cluster dynamics in $\mathbf{Z}^2$: Rapid mixing with general boundary conditions. *Annals of Applied Probability*, 30(1):418–459, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621228.

Bhamidi:2015:DDS

[BGvdHK15] Shankar Bhamidi, Jesse Goodman, Remco van der Hofstad, and Júlia Komjáthy. Degree distribution of shortest path trees and bias of network sampling algorithms. *Annals of Applied Probability*, 25(4):1780–1826, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212430.

Beguin:1998:LTM

[BGY98] M. Beguin, L. Gray, and B. Ycart. The load transfer model. *Annals of Applied Probability*, 8(2):337–353, May 1998. CODEN

???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903530.

Bansaye:2023:GFI

[BGY23] Vincent Bansaye, Chenlin Gu, and Linglong Yuan. A growth-fragmentation-isolation process on random recursive trees and contact tracing. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/A-growth-fragmentation-isolation-process-on-random-recursive-trees-and/10.1214/23-AAP1947.full.

Bean:1997:DEB

[BGZ97] N. G. Bean, R. J. Gibbens, and S. Zachary. Dynamic and equilibrium behavior of controlled loss networks. *Annals of Applied Probability*, 7(4):873–885, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862415.

Butez:2022:EPT

[BGZ22] Raphael Butez and David García-Zelada. Extremal particles of two-dimensional Coulomb gases and random polynomials on a positive background. *Annals of Applied Probability*, 32(1):392–425, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Extremal-particles-of-two-dimensional-Coulomb-gases-and-random-polynomials/10.1214/21-AAP1682.full.

Benaim:1999:SAA

[BH99] Michel Benaïm and Morris W. Hirsch. Stochastic approximation algorithms with constant step size whose average is cooperative. *Annals of Applied Probability*, 9(1):216–241, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962603.

Baccelli:2000:AEM

[BH00] François Baccelli and Dohy Hong. Analytic expansions of max-plus Lyapunov exponents. *Annals of Applied Probability*, 10(3):779–827, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487510.

Berkes:2001:SAE

[BH01] István Berkes and Lajos Horváth. Strong approximation of the empirical process of GARCH sequences. *Annals of Applied Probability*, 11(3):789–809, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345349. See correction [Web01b].

Berkes:2003:ARL

[BH03a] István Berkes and Lajos Horváth. Asymptotic results for long memory LARCH sequences. *Annals of Applied Probability*, 13(2):641–668, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689598.

Berkes:2003:CSA

[BH03b] István Berkes and Lajos Horváth. Correction: "Strong approximation of the empirical process of GARCH sequences". *Annals of Applied Probability*, 13(1):389, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765672. See [BH01].

Bai:2005:ARU

[BH05] Zhi-Dong Bai and Feifang Hu. Asymptotics in randomized urn models. *Annals of Applied Probability*, 15(1B):914–940, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271672.

Broutin:2012:TPL

[BH12] Nicolas Broutin and Cecilia Holmgren. The total path length of split trees. *Annals of Applied Probability*, 22(5):1745–1777, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067985.

Bayraktar:2013:RMA

[BH13] Erhan Bayraktar and Yu-Jui Huang. Robust maximization of asymptotic growth under covariance uncertainty. *Annals of Applied Probability*, 23(5):1817–1840, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696299.

Bovier:2017:ECE

[BH17] Anton Bovier and Lisa Hartung. Extended convergence of the extremal process of branching Brownian motion. *Annals of Applied Probability*, 27(3):1756–1777, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451241.

Braunsteins:2019:ELH

[BH19] Peter Braunsteins and Sophie Hautphenne. Extinction in lower Hessenberg branching processes with countably many types. *Annals of Applied Probability*, 29(5):2782–2818, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385622.

Bardenet:2020:MCD

[BH20a] Rémi Bardenet and Adrien Hardy. Monte Carlo with determinantal point processes. *Annals of Applied Probability*, 30(1):368–417, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621227.

Ben-Hamou:2020:TCT

[BH20b] Anna Ben-Hamou. A threshold for cutoff in two-community random graphs. *Annals of Applied Probability*, 30(4):1824–1846, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/A-threshold-for-cutoff-in-two-community-random-graphs/10.1214/19-AAP1544.full.

Bao:2022:CMS

[BH22] Zhigang Bao and Yukun He. On Cramér–von Mises statistic for the spectral distribution of random matrices. *Annals of Applied Probability*, 32(6):4315–4355, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/On-Cram%c3%a9rvon-Mises-statistic-for-the-spectral-distribution-of-random/10.1214/22-AAP1788.full.

Bai:2023:CLC

[BH23a] Tianyi Bai and Yueyun Hu. Convergence in law for the capacity of the range of a critical branching random walk. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Convergence-in-law-for-the-capacity-of-the-range-of/10.1214/23-AAP1938.full.

Bao:2023:QCL

[BH23b] Zhigang Bao and Yukun He. Quantitative CLT for linear eigenvalue statistics of Wigner matrices. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Quantitative-CLT-for-linear-eigenvalue-statistics-of-Wigner-matrices/10.1214/23-AAP1945.full.

Bruckerhoff:2024:SB

[BH24] Martin Brückerhoff and Martin Huesmann. Shadows and barriers. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Shadows-and-barriers/10.1214/23-AAP1981.full.

Bhattacharya:1999:MDP

[Bha99] Rabi Bhattacharya. Multiscale diffusion processes with periodic coefficients and an application to solute transport in porous media. *Annals of Applied Probability*, 9(4):951–1020, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962863.

Bhattacharya:2016:CTM

[Bha16] Bhaswar B. Bhattacharya. Collision times in multicolor urn models and sequential graph coloring with applications to discrete logarithms. *Annals of Applied Probability*, 26(6):3286–3318, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792586.

Blondel:2020:RWR

[BHdS+20] Oriane Blondel, Marcelo R. Hilário, Renato S. dos Santos, Vladas Sidoravicius, and Augusto Teixeira. Random walk on random walks: Low densities. *Annals of Applied Probability*, 30 (4):1614–1641, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Random-walk-on-random-walks-Low-densities/10.1214/19-AAP1537.full.

BenArous:2023:LRM

[BHH23] Gérard Ben Arous, Daniel Zhengyu Huang, and Jiaoyang Huang. Long random matrices and tensor unfolding. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Long-random-matrices-and-tensor-unfolding/10.1214/23-AAP1958.full.

Berkes:2005:NIG

[BHK05] István Berkes, Lajos Horváth, and Piotr Kokoszka. Near-integrated GARCH sequences. *Annals of Applied Probability*, 15(1B):890–913, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271671.

Berestycki:2011:TWH

[BHK11] J. Berestycki, S. C. Harris, and A. E. Kyprianou. Traveling waves and homogeneous fragmentation. *Annals of Applied Probability*, 21(5):1749–1794, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576608.

Barbour:1996:TIG

[BHL96] A. D. Barbour, J. A. P. Heesterbeek, and C. J. Luchsinger. Thresholds and initial growth rates in a model of parasitic infection. *Annals of Applied Probability*, 6(4):1045–1074, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463323.

Basu:2016:TGR

[BHMW16] Riddhipratim Basu, Alexander E. Holroyd, James B. Martin, and Johan Wästlund. Trapping games on random boards. *Annals of Applied Probability*, 26(6):3727–3753, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792598.

Baumdicker:2010:DDG

[BHP10] F. Baumdicker, W. R. Hess, and P. Pfaffelhuber. The diversity of a distributed genome in bacterial populations. *Annals of Applied Probability*, 20(5):1567–1606, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747394.

Bayer:2017:FLT

[BHQ17] Christian Bayer, Ulrich Horst, and Jinniao Qiu. A functional limit theorem for limit order books with state dependent price dynamics. *Annals of Applied Probability*, 27(5):2753–2806, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696034.

Bayer:2023:OSS

[BHRS23] Christian Bayer, Paul P. Hager, Sebastian Riedel, and John Schoenmakers. Optimal stopping with signatures. *Annals of Applied Probability*, 33(1):238–273, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Optimal-stopping-with-signatures/10.1214/22-AAP1814.full.

Bayraktar:2012:OMP

[BHS12] Erhan Bayraktar, Yu-Jui Huang, and Qingshuo Song. Outperforming the market portfolio with a given probability. *Annals of Applied Probability*, 22(4):1465–1494, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614201.

Bai:2002:GAT

[BHZ02] Z. D. Bai, Feifang Hu, and Li-Xin Zhang. Gaussian approximation theorems for urn models and their applications. *Annals of Applied Probability*, 12(4):1149–1173, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125857.

Biggins:1995:GSG

[Big95] J. D. Biggins. The growth and spread of the general branching random walk. *Annals of Applied Probability*, 5(4):1008–1024,

November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004604.

Biggins:2012:SSR

[Big12] J. D. Biggins. Spreading speeds in reducible multitype branching random walk. *Annals of Applied Probability*, 22(5):1778–1821, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067986.

Barrera:2020:TSR

[BJ20] Gerardo Barrera and Milton Jara. Thermalisation for small random perturbations of dynamical systems. *Annals of Applied Probability*, 30(3):1164–1208, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Thermalisation-for-small-random-perturbations-of-dynamical-systems/10.1214/19-AAP1526.full.

Bencheikh:2022:WSE

[BJ22] Oumaima Bencheikh and Benjamin Jourdain. Weak and strong error analysis for mean-field rank-based particle approximations of one-dimensional viscous scalar conservation laws. *Annals of Applied Probability*, 32(6):4143–4185, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Weak-and-strong-error-analysis-for-mean-field-rank-based/10.1214/21-AAP1776.full.

Budhiraja:2024:SFC

[BJ24] Amarjit Budhiraja and Dane Johnson. Simple form control policies for resource sharing networks with HGI performance. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Simple-form-control-policies-for-resource-sharing-networks-with-HGI/10.1214/23-AAP1979.full.

Bielecki:2021:SSF

[BJJN21] Tomasz R. Bielecki, Jacek Jakubowski, Monique Jeanblanc, and Mariusz Niewęgłowski. Semimartingales and shrinkage of filtration. *Annals of Applied Probability*, 31(3):1376–1402, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Semimartingales-and-shrinkage-of-filtration/10.1214/20-AAP1621.full.

Beskos:2016:CAS

[BJKT16] Alexandros Beskos, Ajay Jasra, Nikolas Kantas, and Alexandre Thiery. On the convergence of adaptive sequential Monte Carlo methods. *Annals of Applied Probability*, 26(2):1111–1146, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651829.

Barral:2010:CCM

[BJM10a] Julien Barral, Xiong Jin, and Benoît Mandelbrot. Convergence of complex multiplicative cascades. *Annals of Applied Probability*, 20(4):1219–1252, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638785.

Barral:2010:UCC

[BJM10b] Julien Barral, Xiong Jin, and Benoît Mandelbrot. Uniform convergence for complex $[0, 1]$-martingales. *Annals of Applied Probability*, 20(4):1205–1218, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638784.

Beiglbock:2023:SWM

[BJMP23] Mathias Beiglböck, Benjamin Jourdain, William Margheriti, and Gudmund Pammer. Stability of the weak martingale optimal transport problem. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Stability-of-the-weak-martingale-optimal-transport-problem/10.1214/23-AAP1950.full.

Bhamidi:2018:CPD

[BJN18] Shankar Bhamidi, Jimmy Jin, and Andrew Nobel. Change point detection in network models: Preferential attachment and long range dependence. *Annals of Applied Probability*, 28(1):35–78, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1520046083`.

Bielecki:2008:PTC

[BJR08] Tomasz R. Bielecki, Monique Jeanblanc, and Marek Rutkowski. Pricing and trading credit default swaps in a hazard process model. *Annals of Applied Probability*, 18(6):2495–2529, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1227708926`.

Bibinger:2016:VEU

[BJR16] Markus Bibinger, Moritz Jirak, and Markus Reiß. Volatility estimation under one-sided errors with applications to limit order books. *Annals of Applied Probability*, 26(5):2754–2790, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1476884303`.

Benjamini:1992:MSP

[BK92] Yoav Benjamini and Abba M. Krieger. Market share paradox and heterogeneous chains. *Annals of Applied Probability*, 2(4):1019–1023, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005587`.

Bose:1995:DAA

[BK95] A. Bose and I. Kaj. Diffusion approximation for an age-structured population. *Annals of Applied Probability*, 5(1):140–157, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004833`.

Burdzy:1998:BMB

[BK98] Krzysztof Burdzy and Davar Khoshnevisan. Brownian motion in a Brownian crack. *Annals of Applied Probability*, 8(3):708–748, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1028903448`.

Boutsikas:2000:BDS

[BK00a] Michael V. Boutsikas and Markos V. Koutras. A bound for the distribution of the sum of discrete associated or negatively associated random variables. *Annals of Applied Probability*, 10

(4):1137–1150, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487610.

Burdzy:2000:EMC

[BK00b] Krzysztof Burdzy and Wilfrid S. Kendall. Efficient Markovian couplings: examples and counterexamples. *Annals of Applied Probability*, 10(2):362–409, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487348.

Borkovec:2001:TSD

[BK01] Milan Borkovec and Claudia Klüppelberg. The tail of the stationary distribution of an autoregressive process with Arch(1) errors. *Annals of Applied Probability*, 11(4):1220–1241, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345401.

Bolthausen:2006:NVG

[BK06] Erwin Bolthausen and Nicola Kistler. On a nonhierarchical version of the generalized random energy model. *Annals of Applied Probability*, 16(1):1–14, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654278.

Bank:2015:MLI

[BK15a] Peter Bank and Dmitry Kramkov. A model for a large investor trading at market indifference prices. II: Continuous-time case. *Annals of Applied Probability*, 25(5):2708–2742, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261052.

BenAlaya:2015:CLT

[BK15b] Mohamed Ben Alaya and Ahmed Kebaier. Central limit theorem for the multilevel Monte Carlo Euler method. *Annals of Applied Probability*, 25(1):211–234, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740184.

Belomestny:2016:OSU

[BK16a] Denis Belomestny and Volker Krätschmer. Optimal stopping under model uncertainty: Randomized stopping times approach.

Annals of Applied Probability, 26(2):1260–1295, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651832. See addendum [BK17b].

Bertoin:2016:SSS

[BK16b] Jean Bertoin and Igor Kortchemski. Self-similar scaling limits of Markov chains on the positive integers. *Annals of Applied Probability*, 26(4):2556–2595, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745467.

Bank:2017:CDS

[BK17a] Peter Bank and Helena Kauppila. Convex duality for stochastic singular control problems. *Annals of Applied Probability*, 27 (1):485–516, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790833.

Belomestny:2017:AOS

[BK17b] Denis Belomestny and Volker Krätschmer. Addendum to "Optimal stopping under model uncertainty: Randomized stopping times approach". *Annals of Applied Probability*, 27(2):1289–1293, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764379. See [BK16a].

Biskup:2024:AOC

[BK24] Marek Biskup and Andrew Krieger. Arithmetic oscillations of the chemical distance in long-range percolation on $\mathbf{Z}^d$. *Annals of Applied Probability*, 34(3):2986–3017, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Arithmetic-oscillations-of-the-chemical-distance-in-long-range-percolation/10.1214/23-AAP2031.full.

Bally:2015:PIP

[BKH15] Vlad Bally and Arturo Kohatsu-Higa. A probabilistic interpretation of the parametrix method. *Annals of Applied Probability*, 25(6):3095–3138, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703770.

BenAlaya:2022:CLT

[BKN22] Mohamed Ben Alaya, Ahmed Kebaier, and Thi Bao Tram Ngo. Central limit theorem for the antithetic multilevel Monte Carlo method. *Annals of Applied Probability*, 32(3):1970–2027, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Central-limit-theorem-for-the-antithetic-multilevel-Monte-Carlo-method/10.1214/21-AAP1726.full.

Biswas:2024:EMT

[BKN+24] Sani Biswas, Chaman Kumar, Neelima, Gonçalo dos Reis, and Christoph Reisinger. An explicit Milstein-type scheme for interacting particle systems and McKean–Vlasov SDEs with common noise and non-differentiable drift coefficients. *Annals of Applied Probability*, 34(2):2326–2363, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/An-explicit-Milstein-type-scheme-for-interacting-particle-systems-and/10.1214/23-AAP2024.full.

Ball:2006:AAM

[BKPR06] Karen Ball, Thomas G. Kurtz, Lea Popovic, and Greg Rempala. Asymptotic analysis of multiscale approximations to reaction networks. *Annals of Applied Probability*, 16(4):1925–1961, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065212.

Bierkens:2022:HDS

[BKR22] Joris Bierkens, Kengo Kamatani, and Gareth O. Roberts. High-dimensional scaling limits of piecewise deterministic sampling algorithms. *Annals of Applied Probability*, 32(5):3361–3407, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/High-dimensional-scaling-limits-of-piecewise-deterministic-sampling-algorithms/10.1214/21-AAP1762.full.

Bobrowski:2017:MPC

[BKS17] Omer Bobrowski, Matthew Kahle, and Primoz Skraba. Maximally persistent cycles in random geometric complexes. *An-*

nals of Applied Probability, 27(4):2032–2060, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1504080025`.

Butkovsky:2020:GCE

[BKS20] Oleg Butkovsky, Alexei Kulik, and Michael Scheutzow. Generalized couplings and ergodic rates for SPDEs and other Markov models. *Annals of Applied Probability*, 30(1):1–39, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1582621218`.

Burdzy:2022:SFP

[BKT22] Krzysztof Burdzy, Bartosz Kołodziejek, and Tvrtko Tadić. Stochastic fixed-point equation and local dependence measure. *Annals of Applied Probability*, 32(4):2811–2840, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Stochastic-fixed-point-equation-and-local-dependence-measure/10.1214/21-AAP1749.full`.

Burden:2008:AWM

[BKW08] Conrad J. Burden, Miriam R. Kantorovitz, and Susan R. Wilson. Approximate word matches between two random sequences. *Annals of Applied Probability*, 18(1):1–21, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1199890013`.

Banderier:2024:PTC

[BKW24] Cyril Banderier, Markus Kuba, and Michael Wallner. Phase transitions of composition schemes: Mittag-Leffler and mixed Poisson distributions. *Annals of Applied Probability*, 34(5):4635–4693, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Phase-transitions-of-composition-schemes--Mittag-Leffler-and-mixed/10.1214/24-AAP2076.full`.

Bramson:2001:SSL

[BL01] Maury Bramson and Joel L. Lebowitz. Spatial structure in low dimensions for diffusion limited two-particle reactions. *Annals of Applied Probability*, 11(1):121–181, February 2001. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/998926989`.

Boyarchenko:2002:BOT

[BL02] Svetlana Boyarchenko and Sergei Levendorskiĭ. Barrier options and touch-and-out options under regular Lévy processes of exponential type. *Annals of Applied Probability*, 12(4):1261–1298, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1037125863`.

Belhadji:2006:IVC

[BL06] L. Belhadji and N. Lanchier. Individual versus cluster recoveries within a spatially structured population. *Annals of Applied Probability*, 16(1):403–422, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1141654292`.

Barbour:2008:LLN

[BL08] A. D. Barbour and M. J. Luczak. Laws of large numbers for epidemic models with countably many types. *Annals of Applied Probability*, 18(6):2208–2238, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1227708917`.

Brightwell:2011:OIM

[BL11] Graham Brightwell and Malwina Luczak. Order-invariant measures on causal sets. *Annals of Applied Probability*, 21(4):1493–1536, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1312818843`.

Bassetti:2012:SSS

[BL12a] Federico Bassetti and Lucia Ladelli. Self-similar solutions in one-dimensional kinetic models: a probabilistic view. *Annals of Applied Probability*, 22(5):1928–1961, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1350067990`.

Bodineau:2012:LDE

[BL12b] Thierry Bodineau and Maxime Lagouge. Large deviations of the empirical currents for a boundary-driven reaction diffusion model. *Annals of Applied Probability*, 22(6):2282–2319, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695954.

Briand:2014:SBW

[BL14] Philippe Briand and Céline Labart. Simulation of BSDEs by Wiener chaos expansion. *Annals of Applied Probability*, 24 (3):1129–1171, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258097.

Bayraktar:2016:SPS

[BL16a] Erhan Bayraktar and Jiaqi Li. Stochastic Perron for stochastic target games. *Annals of Applied Probability*, 26(2):1082–1110, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651828.

Benaim:2016:LVR

[BL16b] Michel Benaïm and Claude Lobry. Lotka–Volterra with randomly fluctuating environments or "how switching between beneficial environments can make survival harder". *Annals of Applied Probability*, 26(6):3754–3785, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792599.

Bobkov:2021:SFA

[BL21] Sergey G. Bobkov and Michel Ledoux. A simple Fourier analytic proof of the AKT optimal matching theorem. *Annals of Applied Probability*, 31(6):2567–2584, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/A-simple-Fourier-analytic-proof-of-the-AKT-optimal-matching/10.1214/20-AAP1656.full.

Bladt:1996:VCA

[Bla96] Mogens Bladt. The variance constant for the actual waiting time of the $PH/PH/1$ queue. *Annals of Applied Probability*, 6(3):766–777, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968227.

Blanchet:2009:EIS

[Bla09] Jose H. Blanchet. Efficient importance sampling for binary contingency tables. *Annals of Applied Probability*, 19(3):949–982, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071015.

Bayati:2015:UPP

[BLM15] Mohsen Bayati, Marc Lelarge, and Andrea Montanari. Universality in polytope phase transitions and message passing algorithms. *Annals of Applied Probability*, 25(2):753–822, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355130.

Buckdahn:2017:MFS

[BLM17] Rainer Buckdahn, Juan Li, and Jin Ma. A mean-field stochastic control problem with partial observations. *Annals of Applied Probability*, 27(5):3201–3245, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696045.

Buckdahn:2023:GCM

[BLM23] Rainer Buckdahn, Juan Li, and Jin Ma. A general conditional McKean–Vlasov stochastic differential equation. *Annals of Applied Probability*, 33(3):2004–2023, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/A-general-conditional-McKeanVlasov-stochastic-differential-equation/10.1214/22-AAP1858.full.

Benaim:2014:SPR

[BLMZ14] Michel Benaïm, Stéphane Le Borgne, Florent Malrieu, and Pierre-André Zitt. On the stability of planar randomly switched systems. *Annals of Applied Probability*, 24(1):292–311, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278726.

Blount:1992:LLN

[Blo92] Douglas Blount. Law of large numbers in the supremum norm for a chemical reaction with diffusion. *Annals of Applied Probability*, 2(1):131–141, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005774`.

Bloznelis:2013:DCC

[Blo13] Mindaugas Bloznelis. Degree and clustering coefficient in sparse random intersection graphs. *Annals of Applied Probability*, 23 (3):1254–1289, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1362684860`.

Blondel:2015:TDL

[Blo15] Oriane Blondel. Tracer diffusion at low temperature in kinetically constrained models. *Annals of Applied Probability*, 25 (3):1079–1107, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1427124124`.

Bonnier:2023:ATH

[BLO23] Patric Bonnier, Chong Liu, and Harald Oberhauser. Adapted topologies and higher rank signatures. *Annals of Applied Probability*, 33(3):2136–2175, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Adapted-topologies-and-higher-rank-signatures/10.1214/22-AAP1862.full`.

Bramson:2013:DTE

[BLP13] Maury Bramson, Yi Lu, and Balaji Prabhakar. Decay of tails at equilibrium for FIFO join the shortest queue networks. *Annals of Applied Probability*, 23(5):1841–1878, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1377696300`.

Biggins:1991:BRW

[BLSW91] J. D. Biggins, Boris D. Lubachevsky, Adam Shwartz, and Alan Weiss. A branching random walk with a barrier. *Annals of Applied Probability*, 1(4):573–581, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005839`.

Bouchard:2023:AVS

[BLT23] Bruno Bouchard, Grégoire Loeper, and Xiaolu Tan. Approximate viscosity solutions of path-dependent PDEs and Dupire's vertical differentiability. *Annals of Applied Probability*, 33(6B): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Approximate-viscosity-solutions-of-path-dependent-PDEs-and-Dupires-vertical/10.1214/23-AAP1960.full.

Bai:2011:APE

[BLW11] Z. D. Bai, H. X. Liu, and W. K. Wong. Asymptotic properties of eigenmatrices of a large sample covariance matrix. *Annals of Applied Probability*, 21(5):1994–2015, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576615.

Bo:2022:RSC

[BLY22] Lijun Bo, Huafu Liao, and Xiang Yu. Risk-sensitive credit portfolio optimization under partial information and contagion risk. *Annals of Applied Probability*, 32(4):2355–2399, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Risk-sensitive-credit-portfolio-optimization-under-partial-information-and-contagion/10.1214/21-AAP1735.full.

Bertacchi:2011:CVP

[BLZ11] D. Bertacchi, N. Lanchier, and F. Zucca. Contact and voter processes on the infinite percolation cluster as models of host-symbiont interactions. *Annals of Applied Probability*, 21(4): 1215–1252, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818835.

Burdzy:1996:IFA

[BM96] Krzysztof Burdzy and Andrzej Mądrecki. Itô formula for an asymptotically 4-stable process. *Annals of Applied Probability*, 6(1):200–217, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968071.

Bohm:1997:KMT

[BM97] W. Böhm and S. G. Mohanty. On the Karlin–McGregor theorem and applications. *Annals of Applied Probability*, 7(2):314–325, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1034625333.

Bovier:2001:EVB

[BM01] Anton Bovier and David M. Mason. Extreme value behavior in the Hopfield model. *Annals of Applied Probability*, 11(1):91–120, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926988.

Bhattacharya:2004:SDR

[BM04] Rabi Bhattacharya and Mukul Majumdar. Stability in distribution of randomly perturbed quadratic maps as Markov processes. *Annals of Applied Probability*, 14(4):1802–1809, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674078.

Bousquet-Melou:2005:WQP

[BM05] Mireille Bousquet-Mélou. Walks in the quarter plane: Kreweras' algebraic model. *Annals of Applied Probability*, 15(2):1451–1491, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137982.

Benjamini:2012:BAM

[BM12] Itai Benjamini and Yury Makarychev. Balanced allocation: Memory performance tradeoffs. *Annals of Applied Probability*, 22(4):1642–1649, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614206.

Bertoin:2013:CTL

[BM13] Jean Bertoin and Grégory Miermont. The cut-tree of large Galton–Watson trees and the Brownian CRT. *Annals of Applied Probability*, 23(4):1469–1493, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834035.

Bhattacharya:2017:DSR

[BM17] Bhaswar B. Bhattacharya and Sumit Mukherjee. Degree sequence of random permutation graphs. *Annals of Applied Probability*, 27(1):439–484, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790832.

Banerjee:2019:JSQ

[BM19a] Sayan Banerjee and Debankur Mukherjee. Join-the-shortest queue diffusion limit in Halfin–Whitt regime: Tail asymptotics and scaling of extrema. *Annals of Applied Probability*, 29 (2):1262–1309, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298941.

Broker:2019:LGM

[BM19b] Yannic Bröker and Chiranjib Mukherjee. Localization of the Gaussian multiplicative chaos in the Wiener space and the stochastic heat equation in strong disorder. *Annals of Applied Probability*, 29(6):3745–3785, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366325.

Banerjee:2020:JSQ

[BM20] Sayan Banerjee and Debankur Mukherjee. Join-the-Shortest Queue diffusion limit in Halfin–Whitt regime: Sensitivity on the heavy-traffic parameter. *Annals of Applied Probability*, 30 (1):80–144, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621220.

Bartl:2022:MCM

[BM22] Daniel Bartl and Shahar Mendelson. On Monte-Carlo methods in convex stochastic optimization. *Annals of Applied Probability*, 32(4):3146–3198, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/On-Monte-Carlo-methods-in-convex-stochastic-optimization/10.1214/22-AAP1781.full.

Bousquet-Melou:2006:DIL

[BMJ06] Mireille Bousquet-Mélou and Svante Janson. The density of the ISE and local limit laws for embedded trees. *Annals of Applied Probability*, 16(3):1597–1632, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804993.

Bhattacharya:2021:ADB

[BMM21] Bhaswar B. Bhattacharya, Somabha Mukherjee, and Sumit Mukherjee. Asymptotic distribution of Bernoulli quadratic forms. *Annals of Applied Probability*, 31(4):1548–1597, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Asymptotic-distribution-of-Bernoulli-quadratic-forms/10.1214/20-AAP1626.full.

Bouchard:2014:STG

[BMN14] Bruno Bouchard, Ludovic Moreau, and Marcel Nutz. Stochastic target games with controlled loss. *Annals of Applied Probability*, 24(3):899–934, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258092.

Buckdahn:2008:SCP

[BMR08] Rainer Buckdahn, Jin Ma, and Catherine Rainer. Stochastic control problems for systems driven by normal martingales. *Annals of Applied Probability*, 18(2):632–663, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018200.

Bazaes:2023:QAL

[BMRS23] Rodrigo Bazaes, Chiranjib Mukherjee, Alejandro F. Ramírez, and Santiago Saglietti. Quenched and averaged large deviations for random walks in random environments: The impact of disorder. *Annals of Applied Probability*, 33(3):2210–2246, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Quenched-and-averaged-large-deviations-for-random-walks-in-random/10.1214/22-AAP1864.full.

Braverman:2002:TPS

[BMS02] Michael Braverman, Thomas Mikosch, and Gennady Samorodnitsky. Tail probabilities of subadditive functionals of Lévy processes. *Annals of Applied Probability*, 12(1):69–100, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961156.

Ball:1997:ETL

[BMST97] Frank Ball, Denis Mollison, and Gianpaolo Scalia-Tomba. Epidemics with two levels of mixing. *Annals of Applied Probability*, 7(1):46–89, February 1997. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625252.

Budhiraja:2019:SMG

[BMW19] Amarjit Budhiraja, Debankur Mukherjee, and Ruoyu Wu. Supermarket model on graphs. *Annals of Applied Probability*, 29 (3):1740–1777, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566841.

Bai:2017:ODI

[BMX17] Lihua Bai, Jin Ma, and Xiaojing Xing. Optimal dividend and investment problems under Sparre–Andersen model. *Annals of Applied Probability*, 27(6):3588–3632, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328709.

Bramson:1997:CCS

[BN97] Maury Bramson and Claudia Neuhauser. Coexistence for a catalytic surface reaction model. *Annals of Applied Probability*, 7(3):565–614, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801245.

Bayraktar:2015:WRP

[BN15a] Erhan Bayraktar and Sergey Nadtochiy. Weak reflection principle for Lévy processes. *Annals of Applied Probability*, 25(6): 3251–3294, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703774.

Bouchard:2015:ADN

[BN15b] Bruno Bouchard and Marcel Nutz. Arbitrage and duality in nondominated discrete-time models. *Annals of Applied Probability*, 25(2):823–859, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355131.

Ball:2017:AVG

[BN17] Frank Ball and Peter Neal. The asymptotic variance of the giant component of configuration model random graphs. *Annals of Applied Probability*, 27(2):1057–1092, April 2017. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764374.

Bresler:2019:SMS

[BN19] Guy Bresler and Dheeraj Nagaraj. Stein's method for stationary distributions of Markov chains and application to Ising models. *Annals of Applied Probability*, 29(5):3230–3265, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385634.

Bruned:2024:CSD

[BN24] Yvain Bruned and Usama Nadeem. Convergence of space-discretised gKPZ via regularity structures. *Annals of Applied Probability*, 34(2):2488–2538, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Convergence-of-space-discretised-gKPZ-via-regularity-structures/10.1214/23-AAP2029.full.

Bion-Nadal:2012:RMU

[BNK12] Jocelyne Bion-Nadal and Magali Kervarec. Risk measuring under model uncertainty. *Annals of Applied Probability*, 22(1):213–238, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623699.

Bresler:2024:MMM

[BNN24] Guy Bresler, Dheeraj Nagaraj, and Eshaan Nichani. Metastable mixing of Markov chains: Efficiently sampling low temperature exponential random graphs. *Annals of Applied Probability*, 34 (1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Metastable-mixing-of-Markov-chains--Efficiently-sampling-low-temperature/10.1214/23-AAP1971.full.

Barndorff-Nielsen:2011:MSP

[BNS11] Ole Eiler Barndorff-Nielsen and Robert Stelzer. Multivariate supOU processes. *Annals of Applied Probability*, 21(1):140–182, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598030.

Broutin:2013:LPP

[BNS13] Nicolas Broutin, Ralph Neininger, and Henning Sulzbach. A limit process for partial match queries in random quadtrees and 2-D trees. *Annals of Applied Probability*, 23(6):2560–2603, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447698.

Bierkens:2021:LDE

[BNS21] Joris Bierkens, Pierre Nyquist, and Mikola C. Schlottke. Large deviations for the empirical measure of the zig-zag process. *Annals of Applied Probability*, 31(6):2811–2843, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Large-deviations-for-the-empirical-measure-of-the-zig-zag/10.1214/21-AAP1663.full.

Bramson:1992:PCM

[BNT92] M. Bramson, P. Ney, and J. Tao. The population composition of a multitype branching random walk. *Annals of Applied Probability*, 2(3):575–596, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005650.

Bion–Nadal:2019:WTD

[BNT19] Jocelyne Bion-Nadal and Denis Talay. On a Wasserstein-type distance between solutions to stochastic differential equations. *Annals of Applied Probability*, 29(3):1609–1639, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566838.

Banerjee:2022:PAD

[BOC22] Sayan Banerjee and Mariana Olvera-Cravioto. PageRank asymptotics on directed preferential attachment networks. *Annals of Applied Probability*, 32(4):3060–3084, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/PageRank-asymptotics-on-directed-preferential-attachment-networks/10.1214/21-AAP1757.full.

Bordenave:2008:NPP

[Bor08] Charles Bordenave. Navigation on a Poisson point process. *Annals of Applied Probability*, 18(2):708–746, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018202.

Borrello:2012:RAE

[Bor12] Davide Borrello. On the role of Allee effect and mass migration in survival and extinction of a species. *Annals of Applied Probability*, 22(2):670–701, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372010.

Bornemann:2016:NES

[Bor16] Folkmar Bornemann. A note on the expansion of the smallest eigenvalue distribution of the LUE at the hard edge. *Annals of Applied Probability*, 26(3):1942–1946, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905023.

Brightwell:1995:TSP

[BOW95] Graham Brightwell, Teunis J. Ott, and Peter Winkler. Target shooting with programmed random variables. *Annals of Applied Probability*, 5(3):834–853, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004707.

Bouton:1997:AMC

[BP97] Catherine Bouton and Gilles Pagès. About the multidimensional competitive learning vector quantization algorithm with constant gain. *Annals of Applied Probability*, 7(3):679–710, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801249.

Barbour:2005:ABM

[BP05a] A. D. Barbour and A. Pugliese. Asymptotic behavior of a metapopulation model. *Annals of Applied Probability*, 15(2):1306–1338, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137976.

Bouchard:2005:OCD

[BP05b] Bruno Bouchard and Huyên Pham. Optimal consumption in discrete-time financial models with industrial investment opportunities and nonlinear returns. *Annals of Applied Probability*, 15 (4):2393–2421, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965766.

Berestycki:2012:ESL

[BP12] Nathanaël Berestycki and Richard Pymar. Effect of scale on long-range random graphs and chromosomal inversions. *Annals of Applied Probability*, 22(4):1328–1361, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614197.

Biskup:2018:EVP

[BP18] Marek Biskup and Eviatar B. Procaccia. Eigenvalue versus perimeter in a shape theorem for self-interacting random walks. *Annals of Applied Probability*, 28(1):340–377, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046090.

Bakhtin:2019:MCA

[BPG19] Yuri Bakhtin and Zsolt Pajor-Gyulai. Malliavin calculus approach to long exit times from an unstable equilibrium. *Annals of Applied Probability*, 29(2):827–850, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298931. See erratum [BCPG22].

Baldasso:2022:LDI

[BPR22] Rangel Baldasso, Alan Pereira, and Guilherme Reis. Large deviations for interacting diffusions with path-dependent McKean–Vlasov limit. *Annals of Applied Probability*, 32(1):665–695, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Large-deviations-for-interacting-diffusions-with-path-dependent-McKeanVlasov-limit/10.1214/21-AAP1692.full.

Breyer:2004:OSM

[BPS04] Laird Arnault Breyer, Mauro Piccioni, and Sergio Scarlatti. Optimal scaling of MaLa for nonlinear regression. *Annals of Ap-*

plied Probability, 14(3):1479–1505, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736293.

Bertsimas:1994:OMQ

[BPT94] Dimitris Bertsimas, Ioannis Ch. Paschalidis, and John N. Tsitsiklis. Optimization of multiclass queueing networks: Polyhedral and nonlinear characterizations of achievable performance. *Annals of Applied Probability*, 4(1):43–75, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005200.

Bertsimas:1998:LDB

[BPT98] Dimitris Bertsimas, Ioannis Ch. Paschalidis, and John N. Tsitsiklis. On the large deviations behavior of acyclic networks of $G/G/1$ queues. *Annals of Applied Probability*, 8(4):1027–1069, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903373.

Berger:2022:GSH

[BPT22] Noam Berger, Eviatar B. Procaccia, and Amanda Turner. Growth of stationary Hastings–Levitov. *Annals of Applied Probability*, 32(5):3331–3360, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Growth-of-stationary-HastingsLevitov/10.1214/21-AAP1761.full.

Baryshnikov:2009:GLG

[BPY09] Yu. Baryshnikov, Mathew D. Penrose, and J. E. Yukich. Gaussian limits for generalized spacings. *Annals of Applied Probability*, 19(1):158–185, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140336.

Bertacchi:2007:EER

[BPZ07] Daniela Bertacchi, Gustavo Posta, and Fabio Zucca. Ecological equilibrium for restrained branching random walks. *Annals of Applied Probability*, 17(4):1117–1137, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755234.

Bayraktar:2019:CRS

[BQ19] Erhan Bayraktar and Jinniao Qiu. Controlled reflected SDEs and Neumann problem for backward SPDEs. *Annals of Applied Probability*, 29(5):2819–2848, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385623.

Blaszczyszyn:1993:QSL

[BR93] B. Blaszczyszyn and T. Rolski. Queues in series in light traffic. *Annals of Applied Probability*, 3(3):881–896, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005370.

Bank:2001:OCC

[BR01] Peter Bank and Frank Riedel. Optimal consumption choice with intertemporal substitution. *Annals of Applied Probability*, 11(3):750–788, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345348.

Boroczky:2004:ASC

[BR04] Károly Böröczky and Matthias Reitzner. Approximation of smooth convex bodies by random circumscribed polytopes. *Annals of Applied Probability*, 14(1):239–273, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828053.

Beskos:2005:ESD

[BR05] Alexandros Beskos and Gareth O. Roberts. Exact simulation of diffusions. *Annals of Applied Probability*, 15(4):2422–2444, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965767.

Budhiraja:2006:EOC

[BR06] Amarjit Budhiraja and Kevin Ross. Existence of optimal controls for singular control problems with state constraints. *Annals of Applied Probability*, 16(4):2235–2255, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065223.

Budhiraja:2008:OSF

[BR08] Amarjit Budhiraja and Kevin Ross. Optimal stopping and free boundary characterizations for some Brownian control problems. *Annals of Applied Probability*, 18(6):2367–2391, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708922.

Budhiraja:2013:NCC

[BR13] Amarjit Budhiraja and Dominik Reinhold. Near critical catalyst reactant branching processes with controlled immigration. *Annals of Applied Probability*, 23(5):2053–2098, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696306.

Biskup:2015:GMP

[BR15] Marek Biskup and Thomas Richthammer. Gibbs measures on permutations over one-dimensional discrete point sets. *Annals of Applied Probability*, 25(2):898–929, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355133.

Bierkens:2017:PDS

[BR17a] Joris Bierkens and Gareth Roberts. A piecewise deterministic scaling limit of lifted Metropolis–Hastings in the Curie-Weiss model. *Annals of Applied Probability*, 27(2):846–882, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764368.

Blummel:2017:FML

[BR17b] Tilmann Blümmel and Thorsten Rheinländer. Financial markets with a large trader. *Annals of Applied Probability*, 27(6): 3735–3786, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328713.

Barbour:2019:CLT

[BR19] A. D. Barbour and Adrian Röllin. Central limit theorems in the configuration model. *Annals of Applied Probability*, 29(2):1046–1069, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298936.

Bou-Rabee:2024:STE

[BR24] Ahmed Bou-Rabee. A shape theorem for exploding sandpiles. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/A-shape-theorem-for-exploding-sandpiles/10.1214/23-AAP1976.full.

Bramson:1994:CIF

[Bra94a] Maury Bramson. Correction: "Instability of FIFO Queueing Networks". *Annals of Applied Probability*, 4(3):952, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004979. See [Bra94b].

Bramson:1994:IFQa

[Bra94b] Maury Bramson. Instability of FIFO queueing networks. *Annals of Applied Probability*, 4(2):414–431, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005066. See correction [Bra94a].

Bramson:1994:IFQb

[Bra94c] Maury Bramson. Instability of FIFO queueing networks with quick service times. *Annals of Applied Probability*, 4(3):693–718, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004967.

Bramson:1999:SQN

[Bra99] Maury Bramson. A stable queueing network with unstable fluid model. *Annals of Applied Probability*, 9(3):818–853, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962815.

Bramson:2010:NSU

[Bra10] Maury Bramson. Network stability under max–min fair bandwidth sharing. *Annals of Applied Probability*, 20(3):1126–1176, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1276867309.

Bramson:2011:PRR

[Bra11a] Maury Bramson. A positive recurrent reflecting Brownian motion with divergent fluid path. *Annals of Applied Probability*, 21(3):951–986, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020388.

Bramson:2011:SJS

[Bra11b] Maury Bramson. Stability of join the shortest queue networks. *Annals of Applied Probability*, 21(4):1568–1625, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818845.

Bou-Rabee:2020:CCH

[BREZ20] Nawaf Bou-Rabee, Andreas Eberle, and Raphael Zimmer. Coupling and convergence for Hamiltonian Monte Carlo. *Annals of Applied Probability*, 30(3):1209–1250, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Coupling-and-convergence-for-Hamiltonian-Monte-Carlo/10.1214/19-AAP1528.full.

Brooks:1999:PML

[Bro99] Elizabeth A. Brooks. Probabilistic methods for a linear reaction-hyperbolic system with constant coefficients. *Annals of Applied Probability*, 9(3):719–731, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962811.

Beskos:2009:OSL

[BRS09] Alexandros Beskos, Gareth Roberts, and Andrew Stuart. Optimal scalings for local Metropolis–Hastings chains on nonproduct targets in high dimensions. *Annals of Applied Probability*, 19(3):863–898, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071013.

Bou-Rabee:2017:RHM

[BRSS17] Nawaf Bou-Rabee and Jesús María Sanz-Serna. Randomized Hamiltonian Monte Carlo. *Annals of Applied Probability*, 27(4):2159–2194, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080029.

Blancas:2019:NKC

[BRSSJ19] Airam Blancas, Tim Rogers, Jason Schweinsberg, and Arno Siri-Jégousse. The nested Kingman coalescent: Speed of coming down from infinity. *Annals of Applied Probability*, 29(3):1808–1836, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566843.

Beskos:2018:AAR

[BRTP18] Alexandros Beskos, Gareth Roberts, Alexandre Thiery, and Natesh Pillai. Asymptotic analysis of the random walk Metropolis algorithm on ridged densities. *Annals of Applied Probability*, 28(5):2966–3001, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443239.

Bierkens:2019:EZP

[BRZ19] Joris Bierkens, Gareth O. Roberts, and Pierre-André Zitt. Ergodicity of the zigzag process. *Annals of Applied Probability*, 29(4):2266–2301, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869043.

Barbour:2023:SMG

[BRZ23] A. D. Barbour, Nathan Ross, and Guangqu Zheng. Stein's method, Gaussian processes and Palm measures, with applications to queueing. *Annals of Applied Probability*, 33(5):3835–3871, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Steins-method-Gaussian-processes-and-Palm-measures-with-applications-to/10.1214/22-AAP1908.full.

Baccelli:1996:TSE

[BS96] François Baccelli and Volker Schmidt. Taylor series expansions for Poisson-driven $(\max, +)$-linear systems. *Annals of Applied Probability*, 6(1):138–185, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968069.

Becherer:2005:CSR

[BS05] Dirk Becherer and Martin Schweizer. Classical solutions to reaction–diffusion systems for hedging problems with interacting Itô and point processes. *Annals of Applied Probability*, 15(2):1111–1144, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137970.

Bai:2007:SIR

[BS07] Z. D. Bai and Jack W. Silverstein. On the signal-to-interference ratio of CDMA systems in wireless communications. *Annals of Applied Probability*, 17(1):81–101, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377178.

Basdevant:2012:CTV

[BS12] Anne-Laure Basdevant and Arvind Singh. Continuous-time vertex reinforced jump processes on Galton–Watson trees. *Annals of Applied Probability*, 22(4):1728–1743, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614210.

Brunick:2013:MIP

[BS13] Gerard Brunick and Steven Shreve. Mimicking an Itô process by a solution of a stochastic differential equation. *Annals of Applied Probability*, 23(4):1584–1628, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834039.

Bayer:2014:SFR

[BS14] Christian Bayer and John Schoenmakers. Simulation of forward-reverse stochastic representations for conditional diffusions. *Annals of Applied Probability*, 24(5):1994–2032, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812368.

Bandyopadhyay:2015:ETN

[BS15] Antar Bandyopadhyay and Farkhondeh Sajadi. On the expected total number of infections for virus spread on a finite network. *Annals of Applied Probability*, 25(2):663–674, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355127.

Basu:2017:EVM

[BS17a] Riddhipratim Basu and Allan Sly. Evolving voter model on dense random graphs. *Annals of Applied Probability*, 27(2):1235–1288, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1495764378`.

Birkner:2017:ODR

[BS17b] Matthias Birkner and Rongfeng Sun. One-dimensional random walks with self-blocking immigration. *Annals of Applied Probability*, 27(1):109–139, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1488790824`.

Benaim:2019:RSB

[BS19] Michel Benaïm and Edouard Strickler. Random switching between vector fields having a common zero. *Annals of Applied Probability*, 29(1):326–375, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1544000431`.

Borga:2020:SPT

[BS20] Jacopo Borga and Erik Slivken. Square permutations are typically rectangular. *Annals of Applied Probability*, 30(5):2196–2233, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Square-permutations-are-typically-rectangular/10.1214/19-AAP1555.full`.

Bender:2021:SRA

[BS21] Christian Bender and Nikolaus Schweizer. "Regression anytime" with brute-force SVD truncation. *Annals of Applied Probability*, 31(3):1140–1179, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Regression-anytime-with-brute-force-SVD-truncation/10.1214/20-AAP1615.full`.

Bhattacharjee:2022:LDS

[BS22] Chinmoy Bhattacharjee and Matthias Schulte. Large degrees in scale-free inhomogeneous random graphs. *Annals of Applied Probability*, 32(1):696–720, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Large-degrees-in-scale-free-inhomogeneous-random-graphs/10.1214/21-AAP1693.full`.

Bello:2023:CCA

[BS23] Jason Bello and David J. Sivakoff. Cyclic cellular automata and Greenberg–Hastings models on regular trees. *Annals of Applied Probability*, 33(4):3080–3097, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Cyclic-cellular-automata-and-GreenbergHastings-models-on-regular-trees/10.1214/22-AAP1885.full.

Baker:2024:STP

[BS24] Graeme Baker and Mykhaylo Shkolnikov. A singular two-phase Stefan problem and particles interacting through their hitting times. *Annals of Applied Probability*, 34(5):4493–4512, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/A-singular-two-phase-Stefan-problem-and-particles-interacting-through/10.1214/24-AAP2072.full.

Benaim:2004:GUM

[BST04] Michel Benaïm, Sebastian J. Schreiber, and Pierre Tarrès. Generalized URN models of evolutionary processes. *Annals of Applied Probability*, 14(3):1455–1478, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736292.

Ball:2014:ERI

[BST14] Frank G. Ball, David J. Sirl, and Pieter Trapman. Epidemics on random intersection graphs. *Annals of Applied Probability*, 24(3):1081–1128, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258096.

Ball:2024:SEP

[BST24] Frank Ball, David Sirl, and Pieter Trapman. SIR epidemics in populations with large sub-communities. *Annals of Applied Probability*, 34(5):4408–4454, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/SIR-epidemics-in-populations-with-large-sub-communities/10.1214/24-AAP2070.full.

Benth:2024:FCL

[BSV24] Fred Espen Benth, Dennis Schroers, and Almut E. D. Veraart. A feasible central limit theorem for realised covariation of SPDEs in the context of functional data. *Annals of Applied Probability*, 34(2):2208–2242, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/A-feasible-central-limit-theorem-for-realised-covariation-of-SPDEs/10.1214/23-AAP2019.full.

Bhamidi:2015:TEN

[BSZ15] Shankar Bhamidi, J. Michael Steele, and Tauhid Zaman. Twitter event networks and the superstar model. *Annals of Applied Probability*, 25(5):2462–2502, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261046.

Betz:2020:RPM

[BSZ20] Volker Betz, Helge Schäfer, and Dirk Zeindler. Random permutations without macroscopic cycles. *Annals of Applied Probability*, 30(3):1484–1505, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Random-permutations-without-macroscopic-cycles/10.1214/19-AAP1538.full.

Bossy:1996:CRA

[BT96] Mireille Bossy and Denis Talay. Convergence rate for the approximation of the limit law of weakly interacting particles: application to the Burgers equation. *Annals of Applied Probability*, 6(3):818–861, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968229.

Bouchard:2000:ESM

[BT00] Bruno Bouchard and Nizar Touzi. Explicit solution to the multivariate super-replication problem under transaction costs. *Annals of Applied Probability*, 10(3):685–708, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487506.

Baudoin:2005:HID

[BT05] Fabrice Baudoin and Josef Teichmann. Hypoellipticity in infinite dimensions and an application in interest rate theory. *Annals of Applied Probability*, 15(3):1765–1777, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433768.

Bercu:2008:EIS

[BT08] Bernard Bercu and Abderrahmen Touati. Exponential inequalities for self-normalized martingales with applications. *Annals of Applied Probability*, 18(5):1848–1869, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372953.

Bordenave:2010:LOP

[BT10] Charles Bordenave and Giovanni Luca Torrisi. Load optimization in a planar network. *Annals of Applied Probability*, 20(6):2040–2085, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494554.

Burnashev:2012:TRW

[BT12] Marat V. Burnashev and Aslan Tchamkerten. Tracking a random walk first-passage time through noisy observations. *Annals of Applied Probability*, 22(5):1860–1879, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067988.

Bouchard:2013:NAS

[BT13] Bruno Bouchard and Erik Taflin. No-arbitrage of second kind in countable markets with proportional transaction costs. *Annals of Applied Probability*, 23(2):427–454, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682019.

Burdzy:2017:COM

[BT17] Krzysztof Burdzy and Tvrtko Tadić. Can one make a laser out of cardboard? *Annals of Applied Probability*, 27(4):1951–1991, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080023.

Berger:2019:ECL

[BT19] Quentin Berger and Niccolò Torri. Entropy-controlled last-passage percolation. *Annals of Applied Probability*, 29(3):1878–1903, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566845.

Bandyopadhyay:2022:NAP

[BT22a] Antar Bandyopadhyay and Debleena Thacker. A new approach to Pólya urn schemes and its infinite color generalization. *Annals of Applied Probability*, 32(1):46–79, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/A-new-approach-to-P%c3%b3lya-urn-schemes-and-its-infinite/10.1214/21-AAP1671.full.

Bouchard:2022:UDF

[BT22b] Bruno Bouchard and Xiaolu Tan. Understanding the dual formulation for the hedging of path-dependent options with price impact. *Annals of Applied Probability*, 32(3):1705–1733, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Understanding-the-dual-formulation-for-the-hedging-of-path-dependent/10.1214/21-AAP1719.full.

Bouchard:2004:DFU

[BTZ04] B. Bouchard, N. Touzi, and A. Zeghal. Dual formulation of the utility maximization problem: The case of nonsmooth utility. *Annals of Applied Probability*, 14(2):678–717, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737107.

Bjornberg:2018:CPR

[BU18] Jakob E. Björnberg and Daniel Ueltschi. Critical parameter of random loop model on trees. *Annals of Applied Probability*, 28(4):2063–2082, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780267.

Budhiraja:2002:IMD

[Bud02] A. Budhiraja. On invariant measures of discrete time filters in the correlated signal-noise case. *Annals of Applied Probability*, 12(3):1096–1113, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863182.

Buraczewski:2007:IMS

[Bur07] Dariusz Buraczewski. On invariant measures of stochastic recursions in a critical case. *Annals of Applied Probability*, 17 (4):1245–1272, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755239.

Butkovsky:2014:SRC

[But14] Oleg Butkovsky. Subgeometric rates of convergence of Markov processes in the Wasserstein metric. *Annals of Applied Probability*, 24(2):526–552, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465364.

Betz:2011:RPC

[BUV11] Volker Betz, Daniel Ueltschi, and Yvan Velenik. Random permutations with cycle weights. *Annals of Applied Probability*, 21 (1):312–331, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598036.

Bhamidi:2012:WDA

[BvdH12] Shankar Bhamidi and Remco van der Hofstad. Weak disorder asymptotics in the stochastic mean-field model of distance. *Annals of Applied Probability*, 22(1):29–69, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623695.

Bhamidi:2010:FPP

[BvdHH10] Shankar Bhamidi, Remco van der Hofstad, and Gerard Hooghiemstra. First passage percolation on random graphs with finite mean degrees. *Annals of Applied Probability*, 20 (5):1907–1965, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747405. See erratum [BvdHH17].

Bhamidi:2017:EFP

[BvdHH17] Shankar Bhamidi, Remco van der Hofstad, and Gerard Hooghiemstra. Erratum: "First passage percolation on random graphs with finite mean degrees" [*Ann. Appl. Probab.* **20** (5) (2010) 1907–1965]. *Annals of Applied Probability*, 27(5): 3246–3253, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696046. See [BvdHH10].

Backhoff-Veraguas:2020:NSS

[BVLT20] Julio Backhoff-Veraguas, Daniel Lacker, and Ludovic Tangpi. Nonexponential Sanov and Schilder theorems on Wiener space: BSDEs, Schrödinger problems and control. *Annals of Applied Probability*, 30(3):1321–1367, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Nonexponential-Sanov-and-Schilder-theorems-on-Wiener-space--BSDEs/10.1214/19-AAP1531.full.

Backhoff-Veraguas:2022:SMO

[BVP22] J. Backhoff-Veraguas and G. Pammer. Stability of martingale optimal transport and weak optimal transport. *Annals of Applied Probability*, 32(1):721–752, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Stability-of-martingale-optimal-transport-and-weak-optimal-transport/10.1214/21-AAP1694.full.

Bell:2001:DSS

[BW01] S. L. Bell and R. J. Williams. Dynamic scheduling of a system with two parallel servers in heavy traffic with resource pooling: asymptotic optimality of a threshold policy. *Annals of Applied Probability*, 11(3):608–649, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345343.

Bai:2022:CRT

[BW22a] Tianyi Bai and Yijun Wan. Capacity of the range of tree-indexed random walk. *Annals of Applied Probability*, 32(3):1557–1589, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Capacity-of-the-range-of-tree-indexed-random-walk/10.1214/21-AAP1689.full.

Baxendale:2022:RCF

[BW22b] Peter Baxendale and Ting-Kam Leonard Wong. Random concave functions. *Annals of Applied Probability*, 32(2):812–852, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Random-concave-functions/10.1214/21-AAP1697.full.

Baryshnikov:2005:GLR

[BY05] Yu. Baryshnikov and J. E. Yukich. Gaussian limits for random measures in geometric probability. *Annals of Applied Probability*, 15(1A):213–253, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922327.

Bayraktar:2017:RDG

[BY17] Erhan Bayraktar and Song Yao. On the robust Dynkin game. *Annals of Applied Probability*, 27(3):1702–1755, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451239.

Bayraktar:2024:OSE

[BY24] Erhan Bayraktar and Song Yao. Optimal stopping with expectation constraints. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Optimal-stopping-with-expectation-constraints/10.1214/23-AAP1980.full.

Badowski:2000:APS

[BYZ00] G. Badowski, G. Yin, and Q. Zhang. Asymptotic properties of a singularly perturbed Markov chain with inclusion of transient states. *Annals of Applied Probability*, 10(2):549–572, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487355.

Browne:1991:IMC

[BZ91] Sidney Browne and Paul Zipkin. Inventory models with continuous, stochastic demands. *Annals of Applied Probability*, 1

(3):419–435, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005875.

Bender:2008:TDM

[BZ08] Christian Bender and Jianfeng Zhang. Time discretization and Markovian iteration for coupled FBSDEs. *Annals of Applied Probability*, 18(1):143–177, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890019.

Barlow:2010:RCM

[BZ10] Martin T. Barlow and Xinghua Zheng. The random conductance model with Cauchy tails. *Annals of Applied Probability*, 20(3):869–889, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1276867300.

Bertacchi:2015:BRW

[BZ15] Daniela Bertacchi and Fabio Zucca. Branching random walks and multi-type contact-processes on the percolation cluster of $\mathbf{Z}^d$. *Annals of Applied Probability*, 25(4):1993–2012, 08 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Bayraktar:2016:AHU

[BZ16] Erhan Bayraktar and Zhou Zhou. Arbitrage, hedging and utility maximization using semi-static trading strategies with American options. *Annals of Applied Probability*, 26(6):3531–3558, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792592.

Berestycki:2018:SMB

[BZ18] Nathanaël Berestycki and Lee Zhuo Zhao. The shape of multidimensional Brunet–Derrida particle systems. *Annals of Applied Probability*, 28(2):651–687, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433619.

Biagini:2019:RFF

[BZ19] Francesca Biagini and Yinglin Zhang. Reduced-form framework under model uncertainty. *Annals of Applied Probability*, 29(4):2481–2522, August 2019. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869048.

Cheek:2018:MFB

[CA18] David Cheek and Tibor Antal. Mutation frequencies in a birth–death branching process. *Annals of Applied Probability*, 28(6): 3922–3947, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985639.

Calvin:1997:APC

[Cal97] James M. Calvin. Average performance of a class of adaptive algorithms for global optimization. *Annals of Applied Probability*, 7(3):711–730, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801250.

Can:2019:ALT

[Can19] Van Hao Can. Annealed limit theorems for the Ising model on random regular graphs. *Annals of Applied Probability*, 29 (3):1398–1445, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566834.

Cao:2021:CLT

[Cao21] Sky Cao. Central limit theorems for combinatorial optimization problems on sparse Erdős–Rényi graphs. *Annals of Applied Probability*, 31(4):1687–1723, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Central-limit-theorems-for-combinatorial-optimization-problems-on-sparse-Erd%c5%91sR%c3%a9nyi/10.1214/20-AAP1630.full.

Cohen-Alloro:2020:REE

[CAP20] Omri Cohen-Alloro and Ron Peled. Rarity of extremal edges in random surfaces and other theoretical applications of cluster algorithms. *Annals of Applied Probability*, 30(5):2439–2464, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Rarity-of-extremal-edges-in-random-surfaces-and-other-theoretical/10.1214/20-AAP1562.full.

Chen:2018:ETC

[CBM18] Yue Chen, Ana Bušić, and Sean Meyn. Ergodic theory for controlled Markov chains with stationary inputs. *Annals of Applied Probability*, 28(1):79–111, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046084.

Castiel:2021:IIL

[CBM+21] Eyal Castiel, Sem Borst, Laurent Miclo, Florian Simatos, and Phil Whiting. Induced idleness leads to deterministic heavy traffic limits for queue-based random-access algorithms. *Annals of Applied Probability*, 31(2):941–971, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Induced-idleness-leads-to-deterministic-heavy-traffic-limits-for-queue/10.1214/20-AAP1609.full.

Capinski:1993:EEU

[CC93] Marek Capinski and Nigel J. Cutland. The Euler equation: a uniform nonstandard construction of a global flow, invariant measures and statistical solutions. *Annals of Applied Probability*, 3(1):212–227, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005516.

Catoni:1998:PCT

[CC98a] Olivier Catoni and Cécile Cot. Piecewise constant triangular cooling schedules for generalized simulated annealing algorithms. *Annals of Applied Probability*, 8(2):375–396, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903532.

Chiang:1998:PEC

[CC98b] Tzuu-Shuh Chiang and Yunshyong Chow. On the problem of exit from cycles for simulated annealing processes — a backward equation approach. *Annals of Applied Probability*, 8(3):896–916, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903456.

Capinski:1999:SEE

[CC99] Marek Capiński and Nigel J. Cutland. Stochastic Euler equations on the torus. *Annals of Applied Probability*, 9(3):688–705, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962809.

Chassagneux:2014:RKS

[CC14] Jean-François Chassagneux and Dan Crisan. Runge–Kutta schemes for backward stochastic differential equations. *Annals of Applied Probability*, 24(2):679–720, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465369.

Choukroun:2016:BSR

[CC16] Sébastien Choukroun and Andrea Cosso. Backward SDE representation for stochastic control problems with nondominated controlled intensity. *Annals of Applied Probability*, 26(2):1208–1259, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651831.

Chen:2011:EUS

[CCCS11] Xinfu Chen, Lan Cheng, John Chadam, and David Saunders. Existence and uniqueness of solutions to the inverse boundary crossing problem for diffusions. *Annals of Applied Probability*, 21(5):1663–1693, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576606.

Chassagneux:2019:NMF

[CCD19] Jean-François Chassagneux, Dan Crisan, and François Delarue. Numerical method for FBSDEs of McKean–Vlasov type. *Annals of Applied Probability*, 29(3):1640–1684, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566839.

Cavazos-Cadena:2005:COR

[CCHH05] Rolando Cavazos-Cadena and Daniel Hernández-Hernández. A characterization of the optimal risk-sensitive average cost in finite controlled Markov chains. *Annals of Applied Probability*, 15 (1A):175–212, February 2005. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922326.

Chernozhukov:2023:NOC

[CCK23] Victor Chernozhukov, Denis Chetverikov, and Yuta Koike. Nearly optimal central limit theorem and bootstrap approximations in high dimensions. *Annals of Applied Probability*, 33(3): 2374–2425, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Nearly-optimal-central-limit-theorem-and-bootstrap-approximations-in-high/10.1214/22-AAP1870.full.

Collevecchio:2013:PAG

[CCL13] Andrea Collevecchio, Codina Cotar, and Marco LiCalzi. On a preferential attachment and generalized Pólya's urn model. *Annals of Applied Probability*, 23(3):1219–1253, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684859.

Clausel:2016:SEI

[CCL16] Marianne Clausel, Jean-François Coeurjolly, and Jérôme Lelong. Stein estimation of the intensity of a spatial homogeneous Poisson point process. *Annals of Applied Probability*, 26(3):1495–1534, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905010.

Cancrini:2006:RTR

[CCM06] N. Cancrini, P. Caputo, and F. Martinelli. Relaxation time of L-reversal chains and other chromosome shuffles. *Annals of Applied Probability*, 16(3):1506–1527, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804989.

Caballero:2024:RFB

[CCP24] Maria Emilia Caballero, Adrián González Casanova, and José-Luis Pérez. The relative frequency between two continuous-state branching processes with immigration and their genealogy. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/The-relative-frequency-between-two-continuous-state-branching-processes-with/10.1214/23-AAP1991.full.

Cai:2023:RDC

[CCPQ23] Xing Shi Cai, Pietro Caputo, Guillem Perarnau, and Matteo Quattropani. Rankings in directed configuration models with heavy tailed in-degrees. *Annals of Applied Probability*, 33(6B): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Rankings-in-directed-configuration-models-with-heavy-tailed-in-degrees/10.1214/23-AAP1955.full.

Chenavier:2023:BDD

[CCR23] Nicolas Chenavier, David Coupier, and Arnaud Rousselle. The bi-dimensional Directed IDLA forest. *Annals of Applied Probability*, 33(3):2247–2290, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/The-bi-dimensional-Directed-IDLA-forest/10.1214/22-AAP1865.full.

Coutin:1999:ANF

[CD99] L. Coutin and L. Decreusefond. Abstract nonlinear filtering theory in the presence of fractional Brownian motion. *Annals of Applied Probability*, 9(4):1058–1090, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962865.

Cox:2002:SSM

[CD02] J. Theodore Cox and Richard Durrett. The stepping stone model: New formulas expose old myths. *Annals of Applied Probability*, 12(4):1348–1377, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125866. See correction [CD03].

Cox:2003:CSS

[CD03] Theodore Cox and Richard Durrett. Correction: "The stepping stone model: new formulas expose old myths". *Annals of Applied Probability*, 13(2):816, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689605. See [CD02].

Chan:2006:NCR

[CD06] Benjamin Chan and Richard Durrett. A new coexistence result for competing contact processes. *Annals of Applied Probability*, 16(3):1155–1165, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804978.

Chatterjee:2011:ABA

[CD11] Shirshendu Chatterjee and Rick Durrett. Asymptotic behavior of Aldous' gossip process. *Annals of Applied Probability*, 21(6):2447–2482, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057327.

Cetin:2016:MNE

[ÇD16] Umut Çetin and Albina Danilova. Markovian Nash equilibrium in financial markets with asymmetric information and related forward–backward systems. *Annals of Applied Probability*, 26 (4):1996–2029, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745450.

Chatterjee:2018:SSR

[CD18] Sourav Chatterjee and Persi Diaconis. The sample size required in importance sampling. *Annals of Applied Probability*, 28(2):1099–1135, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433632.

Cook:2024:TSS

[CD24] Nicholas A. Cook and Amir Dembo. Typical structure of sparse exponential random graph models. *Annals of Applied Probability*, 34(3):2885–2939, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Typical-structure-of-sparse-exponential-random-graph-models/10.1214/23-AAP2025.full.

Cotsakis:2024:SAV

[CDD24] Ryan Cotsakis, Elena Di Bernardino, and Céline Duval. Surface area and volume of excursion sets observed on point cloud based polytopic tessellations. *Annals of Applied Probability*, 34(3):

3093–3124, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Surface-area-and-volume-of-excursion-sets-observed-on-point/10.1214/23-AAP2033.full.

Costantini:2017:WFC

[CDE+17] Cristina Costantini, Pierpaolo De Blasi, Stewart N. Ethier, Matteo Ruggiero, and Dario Spanò. Wright–Fisher construction of the two-parameter Poisson–Dirichlet diffusion. *Annals of Applied Probability*, 27(3):1923–1950, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451247.

Carmona:2013:SFB

[CDET13] René Carmona, François Delarue, Gilles-Edouard Espinosa, and Nizar Touzi. Singular forward–backward stochastic differential equations and emissions derivatives. *Annals of Applied Probability*, 23(3):1086–1128, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684855.

Coghi:2020:PMV

[CDFM20] Michele Coghi, Jean-Dominique Deuschel, Peter K. Friz, and Mario Maurelli. Pathwise McKean–Vlasov theory with additive noise. *Annals of Applied Probability*, 30(5):2355–2392, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Pathwise-McKeanVlasov-theory-with-additive-noise/10.1214/20-AAP1560.full.

Crisan:2013:RFC

[CDFO13] D. Crisan, J. Diehl, P. K. Friz, and H. Oberhauser. Robust filtering: Correlated noise and multidimensional observation. *Annals of Applied Probability*, 23(5):2139–2160, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696308.

Chen:2023:WPW

[CDG23] Yong Chen, Jinqiao Duan, and Hongjun Gao. Well-posedness and wave-breaking for the stochastic rotation-two-component Camassa–Holm system. *Annals of Applied Probability*, 33(4):

2734–2785, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Well-posedness-and-wave-breaking-for-the-stochastic-rotation-two/10.1214/22-AAP1877.full.

Campi:2022:MFG

[CDGL22] Luciano Campi, Tiziano De Angelis, Maddalena Ghio, and Giulia Livieri. Mean-field games of finite-fuel capacity expansion with singular controls. *Annals of Applied Probability*, 32(5): 3674–3717, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Mean-field-games-of-finite-fuel-capacity-expansion-with-singular/10.1214/21-AAP1771.full.

Chauvin:2001:PBS

[CDJH01] Brigitte Chauvin, Michael Drmota, and Jean Jabbour-Hattab. The profile of binary search trees. *Annals of Applied Probability*, 11(4):1042–1062, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345394.

Chan:2009:CMC

[CDL09] B. Chan, R. Durrett, and N. Lanchier. Coexistence for a multitype contact process with seasons. *Annals of Applied Probability*, 19(5):1921–1943, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699548.

Chetrite:2017:NPW

[CDL17] Raphael Chetrite, Roland Diel, and Matthieu Lerasle. The number of potential winners in Bradley–Terry model in random environment. *Annals of Applied Probability*, 27(3):1372–1394, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451225.

Crudu:2012:CSG

[CDMR12] A. Crudu, A. Debussche, A. Muller, and O. Radulescu. Convergence of stochastic gene networks to hybrid piecewise deterministic processes. *Annals of Applied Probability*, 22(5):1822–1859, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1350067987.

Camia:2002:CRT

[CDN02] Federico Camia, Emilio De Santis, and Charles M. Newman. Clusters and recurrence in the two-dimensional zero-temperature stochastic Ising model. *Annals of Applied Probability*, 12(2):565–580, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915616.

Cattiaux:2018:SCS

[CDP18] Patrick Cattiaux, Fanny Delebecque, and Laure Pédèches. Stochastic Cucker–Smale models: Old and new. *Annals of Applied Probability*, 28(5):3239–3286, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443248.

Clarkson:2009:RBT

[CDS09] Eric Clarkson, J. L. Denny, and Larry Shepp. ROC and the bounds on tail probabilities via theorems of Dubins and F. Riesz. *Annals of Applied Probability*, 19(1):467–476, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140346.

Chatterjee:2011:RGG

[CDS11] Sourav Chatterjee, Persi Diaconis, and Allan Sly. Random graphs with a given degree sequence. *Annals of Applied Probability*, 21(4):1400–1435, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818840.

Cerny:2023:BTF

[CDS23] Jirí Cerný, Alexander Drewitz, and Lars Schmitz. (Un-)bounded transition fronts for the parabolic Anderson model and the randomized f-KPP equation. *Annals of Applied Probability*, 33(3):2342–2373, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Un-bounded-transition-fronts-for-the-parabolic-Anderson-model-and/10.1214/22-AAP1869.full.

Collamore:2014:RES

[CDV14] Jeffrey F. Collamore, Guoqing Diao, and Anand N. Vidyashankar. Rare event simulation for processes generated via stochastic fixed point equations. *Annals of Applied Probability*, 24(5):2143–2175, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812372.

Cohen:2010:CBS

[CE10] Samuel N. Cohen and Robert J. Elliott. Comparisons for backward stochastic differential equations on Markov chains and related no-arbitrage conditions. *Annals of Applied Probability*, 20(1):267–311, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962324.

Chassagneux:2012:DTA

[CEK12] Jean-Francois Chassagneux, Romuald Elie, and Idris Kharroubi. Discrete-time approximation of multidimensional BSDEs with oblique reflections. *Annals of Applied Probability*, 22(3):971–1007, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347536.

Cerf:1996:NGA

[Cer96] Raphaël Cerf. A new genetic algorithm. *Annals of Applied Probability*, 6(3):778–817, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968228.

Cerrai:2009:KTA

[Cer09] Sandra Cerrai. A Khasminskii type averaging principle for stochastic reaction–diffusion equations. *Annals of Applied Probability*, 19(3):899–948, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071014.

Cerf:2015:CPE

[Cer15] Raphaël Cerf. Critical population and error threshold on the sharp peak landscape for the Wright–Fisher model. *Annals of Applied Probability*, 25(4):1936–1992, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212433.

Cipolloni:2023:FCL

[CES23] Giorgio Cipolloni, László Erdős, and Dominik Schröder. Functional central limit theorems for Wigner matrices. *Annals of Applied Probability*, 33(1):447–489, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Functional-central-limit-theorems-for-Wigner-matrices/10.1214/22-AAP1820.full.

Cetin:2018:DTB

[Çet18] Umut Çetin. Diffusion transformations, Black–Scholes equation and optimal stopping. *Annals of Applied Probability*, 28(5):3102–3151, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443244.

Clouet:1994:SPT

[CF94] J. F. Clouet and J. P. Fouque. Spreading of a pulse travelling in random media. *Annals of Applied Probability*, 4(4):1083–1097, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004904.

Caputo:2007:IIM

[CF07] Pietro Caputo and Alessandra Faggionato. Isoperimetric inequalities and mixing time for a random walk on a random point process. *Annals of Applied Probability*, 17(5/6):1707–1744, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1191419181.

Caputo:2009:DOD

[CF09] P. Caputo and A. Faggionato. Diffusivity in one-dimensional generalized Mott variable-range hopping models. *Annals of Applied Probability*, 19(4):1459–1494, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700624.

Como:2011:SLC

[CF11] Giacomo Como and Fabio Fagnani. Scaling limits for continuous opinion dynamics systems. *Annals of Applied Probability*, 21(4):1537–1567, August 2011. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818844.

Coghi:2016:PCI

[CF16a] Michele Coghi and Franco Flandoli. Propagation of chaos for interacting particles subject to environmental noise. *Annals of Applied Probability*, 26(3):1407–1442, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905007.

Cortez:2016:QPC

[CF16b] Roberto Cortez and Joaquin Fontbona. Quantitative propagation of chaos for generalized Kac particle systems. *Annals of Applied Probability*, 26(2):892–916, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651823.

Chen:2017:HLP

[CF17] Zhen-Qing Chen and Wai-Tong (Louis) Fan. Hydrodynamic limits and propagation of chaos for interacting random walks in domains. *Annals of Applied Probability*, 27(3):1299–1371, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451224.

Campi:2018:PGM

[CF18] Luciano Campi and Markus Fischer. N-player games and mean-field games with absorption. *Annals of Applied Probability*, 28 (4):2188–2242, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780271.

Comets:2002:PLM

[CFF02] Francis Comets, Roberto Fernández, and Pablo A. Ferrari. Processes with long memory: Regenerative construction and perfect simulation. *Annals of Applied Probability*, 12(3):921–943, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863175.

Coffman:2000:IPV

[CFJ00] E. G. Coffman, Jr., Leopold Flatto, and Predrag Jelenković. Interval packing: the vacant interval distribution. *Annals of*

Applied Probability, 10(1):240–257, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737671.

Confortola:2016:BSD

[CFJ16] Fulvia Confortola, Marco Fuhrman, and Jean Jacod. Backward stochastic differential equation driven by a marked point process: An elementary approach with an application to optimal control. *Annals of Applied Probability*, 26(3):1743–1773, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905018.

Croydon:2023:ASR

[CFJ23] David A. Croydon, Ryoki Fukushima, and Stefan Junk. Anomalous scaling regime for one-dimensional Mott variable-range hopping. *Annals of Applied Probability*, 33(5):4044–4090, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Anomalous-scaling-regime-for-one-dimensional-Mott-variable-range-hopping/10.1214/22-AAP1915.full.

Cuchiero:2011:APP

[CFMT11] Christa Cuchiero, Damir Filipović, Eberhard Mayerhofer, and Josef Teichmann. Affine processes on positive semidefinite matrices. *Annals of Applied Probability*, 21(2):397–463, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800978.

Chhita:2018:LDK

[CFS18] S. Chhita, P. L. Ferrari, and H. Spohn. Limit distributions for KPZ growth models with spatially homogeneous random initial conditions. *Annals of Applied Probability*, 28(3):1573–1603, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840027.

Cheridito:2005:EAC

[CFY05] Patrick Cheridito, Damir Filipović, and Marc Yor. Equivalent and absolutely continuous measure changes for jump-diffusion processes. *Annals of Applied Probability*, 15(3):1713–1732, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433766.

Comets:1992:PEG

[CG92] Francis Comets and Basilis Gidas. Parameter estimation for Gibbs distributions from partially observed data. *Annals of Applied Probability*, 2(1):142–170, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005775`.

Cerou:2016:FAA

[CG16] Frédéric Cérou and Arnaud Guyader. Fluctuation analysis of adaptive multilevel splitting. *Annals of Applied Probability*, 26 (6):3319–3380, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1481792587`.

Clement:2017:AKC

[CG17] Emmanuelle Clément and Arnaud Gloter. An application of the KMT construction to the pathwise weak error in the Euler approximation of one-dimensional diffusion process with linear diffusion coefficient. *Annals of Applied Probability*, 27(4):2419–2454, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1504080037`.

Cox:1993:GLA

[CGGK93] J. Theodore Cox, Alberto Gandolfi, Philip S. Griffin, and Harry Kesten. Greedy lattice animals i: Upper bounds. *Annals of Applied Probability*, 3(4):1151–1169, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005277`.

Cosso:2023:OCP

[CGK+23] Andrea Cosso, Fausto Gozzi, Idris Kharroubi, Huyên Pham, and Mauro Rosestolato. Optimal control of path-dependent McKean–Vlasov SDEs in infinite-dimension. *Annals of Applied Probability*, 33(4):2863–2918, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Optimal-control-of-path-dependent-McKeanVlasov-SDEs-in-infinite-dimension/10.1214/22-AAP1880.full`.

Craiu:2015:SAM

[CGL+15] Radu V. Craiu, Lawrence Gray, Krzysztof Latuszyński, Neal Madras, Gareth O. Roberts, and Jeffrey S. Rosenthal. Stability of adversarial Markov chains, with an application to adaptive MCMC algorithms. *Annals of Applied Probability*, 25(6): 3592–3623, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703783.

Cranston:2009:LDR

[CGM09] M. Cranston, D. Gauthier, and T. S. Mountford. On large deviation regimes for random media models. *Annals of Applied Probability*, 19(2):826–862, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702251.

Collet:2009:MSO

[CGR09] P. Collet, C. Giardina, and F. Redig. Matching with shift for one-dimensional Gibbs measures. *Annals of Applied Probability*, 19(4):1581–1602, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700628.

Carinci:2020:EFT

[CGR20] Gioia Carinci, Cristian Giardinà, and Frank Redig. Exact formulas for two interacting particles and applications in particle systems with duality. *Annals of Applied Probability*, 30(4):1934–1970, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Exact-formulas-for-two-interacting-particles-and-applications-in-particle/10.1214/19-AAP1548.full.

Coffman:1993:SRP

[CGS93] E. G. Coffman, E. N. Gilbert, and P. W. Shor. A selection-replacement process on the circle. *Annals of Applied Probability*, 3(3):802–818, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005365.

Chazottes:2023:GCB

[CGT23] Jean-René Chazottes, Sandro Gallo, and Daniel Y. Takahashi. Gaussian concentration bounds for stochastic chains of unbounded memory. *Annals of Applied Probability*, 33(5):3321–3350, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Gaussian-concentration-bounds-for-stochastic-chains-of-unbounded-memory/10.1214/22-AAP1893.full.

Caravenna:2007:RTA

[CGZ07] Francesco Caravenna, Giambattista Giacomin, and Lorenzo Zambotti. A renewal theory approach to periodic copolymers with adsorption. *Annals of Applied Probability*, 17(4):1362–1398, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755243.

Chafai:2014:FOG

[CGZ14] Djalil Chafaï, Nathael Gozlan, and Pierre-André Zitt. First-order global asymptotics for confined particles with singular pair repulsion. *Annals of Applied Probability*, 24(6):2371–2413, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058035.

Crametz:1991:LRR

[CH91] J.-P. Crametz and P. J. Hunt. A limit result respecting graph structure for a fully connected loss network with alternative routing. *Annals of Applied Probability*, 1(3):436–444, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005876.

Champagnat:2019:PAD

[CH19] Nicolas Champagnat and Benoit Henry. A probabilistic approach to Dirac concentration in nonlocal models of adaptation with several resources. *Annals of Applied Probability*, 29(4):2175–2216, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869040.

Chang:1992:MFL

[Cha92] Joseph T. Chang. On moments of the first ladder height of random walks with small drift. *Annals of Applied Probability*, 2(3):714–738, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005656.

Chassaing:1993:OMF

[Cha93] Philippe Chassaing. Optimality of move-to-front for self-organizing data structures with locality of references. *Annals of Applied Probability*, 3(4):1219–1240, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005280.

Chang:1994:IO

[Cha94] Joseph T. Chang. Inequalities for the overshoot. *Annals of Applied Probability*, 4(4):1223–1233, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004913.

Chassaing:1997:DMB

[Cha97] Philippe Chassaing. Determining the majority: the biased case. *Annals of Applied Probability*, 7(2):523–544, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625343.

Chan:1999:PCC

[Cha99] Terence Chan. Pricing contingent claims on stocks driven by Lévy processes. *Annals of Applied Probability*, 9(2):504–528, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962753.

Chan:2005:STG

[Cha05] Hock Peng Chan. Summation test for gap penalties and strong law of the local alignment score. *Annals of Applied Probability*, 15(2):1492–1505, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137983.

Chen:1995:FAS

[Che95] Hong Chen. Fluid approximations and stability of multiclass queueing networks: Work-conserving disciplines. *Annals of Applied Probability*, 5(3):637–665, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004699.

Chen:1996:SCP

[Che96] Hong Chen. A sufficient condition for the positive recurrence of a semimartingale reflecting Brownian motion in an orthant.

Annals of Applied Probability, 6(3):758–765, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034968226`.

Chen:2001:ECR

[Che01] Xia Chen. Exact convergence rates for the distribution of particles in branching random walks. *Annals of Applied Probability*, 11(4):1242–1262, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015345402`.

Cherny:2008:BMA

[Che08] Alexander Cherny. Brownian moving averages have conditional full support. *Annals of Applied Probability*, 18(5):1825–1830, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1225372951`.

Chen:2013:SBC

[Che13] Yu-Ting Chen. Sharp benefit-to-cost rules for the evolution of cooperation on regular graphs. *Annals of Applied Probability*, 23(2):637–664, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1360682025`.

Chen:2018:WFD

[Che18] Yu-Ting Chen. Wright–Fisher diffusions in stochastic spatial evolutionary games with death–birth updating. *Annals of Applied Probability*, 28(6):3418–3490, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1538985626`.

Chen:2022:HJE

[Che22a] Hong-Bin Chen. Hamilton–Jacobi equations for nonsymmetric matrix inference. *Annals of Applied Probability*, 32(4):2540–2567, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/HamiltonJacobi-equations-for-nonsymmetric-matrix-inference/10.1214/21-AAP1739.full`.

Chen:2022:CRW

[Che22b] Yu-Ting Chen. Convergences of the rescaled Whittaker stochastic differential equations and independent sums. *Annals of Ap-*

plied Probability, 32(4):2914–2966, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Convergences-of-the-rescaled-Whittaker-stochastic-differential-equations-and-independent/10.1214/21-AAP1753.full.

Chi:2004:LLE

[Chi04] Zhiyi Chi. Limit laws of estimators for critical multi-type Galton–Watson processes. *Annals of Applied Probability*, 14(4): 1992–2015, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674086.

Chi:2005:LDT

[Chi05] Zhiyi Chi. Large deviations for template matching between point processes. *Annals of Applied Probability*, 15(1A):153–174, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922325.

Chi:2007:UCE

[Chi07] Zhiyi Chi. Uniform convergence of exact large deviations for renewal reward processes. *Annals of Applied Probability*, 17 (3):1019–1048, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839181.

Chi:2015:SRT

[Chi15] Zhiyi Chi. Strong renewal theorems with infinite mean beyond local large deviations. *Annals of Applied Probability*, 25(3):1513–1539, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124135.

Chi:2016:RRM

[Chi16] Zhiyi Chi. Random reversible Markov matrices with tunable extremal eigenvalues. *Annals of Applied Probability*, 26(4):2257–2272, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745458.

Chen:2021:PTRa

[CHL21] Wei-Kuo Chen, Madeline Handschy, and Gilad Lerman. Phase transition in random tensors with multiple independent spikes. *Annals of Applied Probability*, 31(4):1868–1913, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Phase-transition-in-random-tensors-with-multiple-independent-spikes/10.1214/20-AAP1636.full.

Chong:2024:SIR

[CHL+24] Carsten H. Chong, Marc Hoffmann, Yanghui Liu, Mathieu Rosenbaum, and Grégoire Szymanski. Statistical inference for rough volatility: Central limit theorems. *Annals of Applied Probability*, 34(3):2600–2649, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Statistical-inference-for-rough-volatility-Central-limit-theorems/10.1214/23-AAP2002.full.

Caye:2020:TSN

[CHMK20] Thomas Cayé, Martin Herdegen, and Johannes Muhle-Karbe. Trading with small nonlinear price impact. *Annals of Applied Probability*, 30(2):706–746, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603220.

Chow:2002:SWE

[Cho02] Pao-Liu Chow. Stochastic wave equations with polynomial nonlinearity. *Annals of Applied Probability*, 12(1):361–381, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961168.

Chow:2006:ASS

[Cho06] Pao-Liu Chow. Asymptotics of solutions to semilinear stochastic wave equations. *Annals of Applied Probability*, 16(2):757–789, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592250.

Cox:2008:PIL

[CHO08] A. M. G. Cox, David Hobson, and Jan Obłój. Pathwise inequalities for local time: Applications to Skorokhod embeddings and optimal stopping. *Annals of Applied Probability*, 18 (5):1870–1896, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372954.

Chow:2009:NSW

[Cho09] Pao-Liu Chow. Nonlinear stochastic wave equations: Blow-up of second moments in L^2-norm. *Annals of Applied Probability*, 19 (6):2039–2046, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158765.

Chen:2017:CRM

[CHS17] Guan-Yu Chen, Jui-Ming Hsu, and Yuan-Chung Sheu. The L^2-cutoffs for reversible Markov chains. *Annals of Applied Probability*, 27(4):2305–2341, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080034.

Cordero:2022:GSM

[CHS22] Fernando Cordero, Sebastian Hummel, and Emmanuel Schertzer. General selection models: Bernstein duality and minimal ancestral structures. *Annals of Applied Probability*, 32(3):1499–1556, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/General-selection-models-Bernstein-duality-and-minimal-ancestral-structures/10.1214/21-AAP1683.full.

Constantin:2011:SLA

[CI11] Peter Constantin and Gautam Iyer. A stochastic-Lagrangian approach to the Navier–Stokes equations in domains with boundary. *Annals of Applied Probability*, 21(4):1466–1492, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818842.

Ciucu:1998:NFC

[Ciu98] Mihai Ciucu. No-feedback card guessing for dovetail shuffles. *Annals of Applied Probability*, 8(4):1251–1269, November 1998.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903379.

Cohn:1994:GBP

[CJ94] Harry Cohn and Peter Jagers. General branching processes in varying environment. *Annals of Applied Probability*, 4(1):184–193, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005206.

Conus:2019:WCR

[CJK19] Daniel Conus, Arnulf Jentzen, and Ryan Kurniawan. Weak convergence rates of spectral Galerkin approximations for SPDEs with nonlinear diffusion coefficients. *Annals of Applied Probability*, 29(2):653–716, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298927.

Cai:2021:AAE

[CJL21] T. Tony Cai, Tiefeng Jiang, and Xiaoou Li. Asymptotic analysis for extreme eigenvalues of principal minors of random matrices. *Annals of Applied Probability*, 31(6):2953–2990, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Asymptotic-analysis-for-extreme-eigenvalues-of-principal-minors-of-random/10.1214/21-AAP1668.full.

Cetin:2004:MCR

[ÇJPY04] Umut Çetin, Robert Jarrow, Philip Protter, and Yıldıray Yıldırım. Modeling credit risk with partial information. *Annals of Applied Probability*, 14(3):1167–1178, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736281.

Chhita:2015:ADS

[CJY15] Sunil Chhita, Kurt Johansson, and Benjamin Young. Asymptotic domino statistics in the Aztec diamond. *Annals of Applied Probability*, 25(3):1232–1278, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124128.

Cvitanic:1992:CDC

[CK92] Jaksa Cvitanic and Ioannis Karatzas. Convex duality in constrained portfolio optimization. *Annals of Applied Probability*, 2(4):767–818, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005576.

Cvitanic:1993:HCC

[CK93] Jaksa Cvitanic and Ioannis Karatzas. Hedging contingent claims with constrained portfolios. *Annals of Applied Probability*, 3 (3):652–681, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005357.

Chen:2000:SSM

[CK00] Chingfer Chen and Samuel Karlin. r-scan statistics of a marker array in multiple sequences derived from a common progenitor. *Annals of Applied Probability*, 10(3):709–725, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487507.

Cox:2003:RID

[CK03] J. Theodore Cox and Achim Klenke. Rescaled interacting diffusions converge to super Brownian motion. *Annals of Applied Probability*, 13(2):501–514, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689591.

Connor:2007:PSCa

[CK07a] Stephen B. Connor and Wilfrid S. Kendall. Perfect simulation for a class of positive recurrent Markov chains. *Annals of Applied Probability*, 17(3):781–808, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839174.

Connor:2007:PSCb

[CK07b] Stephen B. Connor and Wilfrid S. Kendall. Perfect simulation for a class of positive recurrent Markov chains. *Annals of Applied Probability*, 17(5/6):1808–1810, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1191419184.

Cotar:2012:ERG

[CK12] Codina Cotar and Christof Külske. Existence of random gradient states. *Annals of Applied Probability*, 22(4):1650–1692, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614207.

Cox:2019:RHO

[CK19] Alexander M. G. Cox and Sam M. Kinsley. Robust hedging of options on a leveraged exchange traded fund. *Annals of Applied Probability*, 29(1):531–576, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000436.

Clement:2006:DAW

[CKHL06] Emmanuelle Clément, Arturo Kohatsu-Higa, and Damien Lamberton. A duality approach for the weak approximation of stochastic differential equations. *Annals of Applied Probability*, 16(3):1124–1154, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804977.

Christensen:2022:AOE

[CKL22] Sören Christensen, Jan Kallsen, and Matthias Lenga. Are American options European after all? *Annals of Applied Probability*, 32(2):853–892, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Are-American-options-European-after-all/10.1214/21-AAP1698.full.

Cox:2024:CMV

[CKLSF24] Alexander M. G. Cox, Sigrid Källblad, Martin Larsson, and Sara Svaluto-Ferro. Controlled measure-valued martingales: a viscosity solution approach. *Annals of Applied Probability*, 34(2):1987–2035, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Controlled-measure-valued-martingales-A-viscosity-solution-approach/10.1214/23-AAP2012.full.

Chen:2021:RCM

[CKW21] Xin Chen, Takashi Kumagai, and Jian Wang. Random conductance models with stable-like jumps: Quenched invariance principle. *Annals of Applied Probability*, 31(3):1180–1231, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Random-conductance-models-with-stable-like-jumps--Quenched-invariance/10.1214/20-AAP1616.full.

Chan:2003:SAN

[CL03] Hock Peng Chan and Tze Leung Lai. Saddlepoint approximations and nonlinear boundary crossing probabilities of Markov random walks. *Annals of Applied Probability*, 13(2):395–429, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689586.

Chigansky:2004:SNF

[CL04] Pavel Chigansky and Robert Liptser. Stability of nonlinear filters in nonmixing case. *Annals of Applied Probability*, 14(4):2038–2056, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674088.

Champagnat:2007:EDP

[CL07a] Nicolas Champagnat and Amaury Lambert. Evolution of discrete populations and the canonical diffusion of adaptive dynamics. *Annals of Applied Probability*, 17(1):102–155, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377179.

Chan:2007:EIS

[CL07b] Hock Peng Chan and Tze Leung Lai. Efficient importance sampling for Monte Carlo evaluation of exceedance probabilities. *Annals of Applied Probability*, 17(2):440–473, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323253.

Cotar:2009:ATS

[CL09a] Codina Cotar and Vlada Limic. Attraction time for strongly reinforced walks. *Annals of Applied Probability*, 19(5):1972–2007, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699550.

Craddock:2009:CEC

[CL09b] Mark Craddock and Kelly A. Lennox. The calculation of expectations for classes of diffusion processes by Lie symmetry methods. *Annals of Applied Probability*, 19(1):127–157, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140335.

Chan:2011:SMC

[CL11] Hock Peng Chan and Tze Leung Lai. A sequential Monte Carlo approach to computing tail probabilities in stochastic models. *Annals of Applied Probability*, 21(6):2315–2342, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057323.

Collet:2014:LMH

[CL14] Pierre Collet and Florencia Leonardi. Loss of memory of hidden Markov models and Lyapunov exponents. *Annals of Applied Probability*, 24(1):422–446, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278730.

Carmona:2015:PWF

[CL15] René Carmona and Daniel Lacker. A probabilistic weak formulation of mean field games and applications. *Annals of Applied Probability*, 25(3):1189–1231, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124127.

Clement:2017:HOE

[CL17] Dombry Clément and Rabehasaina Landy. High order expansions for renewal functions and applications to ruin theory. *Annals of Applied Probability*, 27(4):2342–2382, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080035.

Carmona:2022:CAM

[CL22] René Carmona and Mathieu Laurière. Convergence analysis of machine learning algorithms for the numerical solution of mean field control and games: II-the finite horizon case. *Annals of Applied Probability*, 32(6):4065–4105, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Convergence-analysis-of-machine-learning-algorithms-for-the-numerical-solution/10.1214/21-AAP1715.full.

Clancy:1996:SAM

[Cla96] Damian Clancy. Strong approximations for mobile population epidemic models. *Annals of Applied Probability*, 6(3):883–895, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968231.

Claisse:2018:OCB

[Cla18] Julien Claisse. Optimal control of branching diffusion processes: A finite horizon problem. *Annals of Applied Probability*, 28(1):1–34, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046082.

Clark:2022:CMD

[Cla22] Jeremy Thane Clark. Continuum models of directed polymers on disordered diamond fractals in the critical case. *Annals of Applied Probability*, 32(6):4186–4250, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Continuum-models-of-directed-polymers-on-disordered-diamond-fractals-in/10.1214/22-AAP1783.full.

Clement:2023:HTV

[Clé23] Emmanuelle Clément. Hellinger and total variation distance in approximating Lévy driven SDEs. *Annals of Applied Probability*, 33(3):2176–2209, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Hellinger-and-total-variation-distance-in-approximating-L%c3%a9vy-driven-SDEs/10.1214/22-AAP1863.full.

Cattiaux:2016:ESD

[CLP16] Patrick Cattiaux, José R. León, and Clémentine Prieur. Estimation for stochastic damping Hamiltonian systems under partial observation. III. Diffusion term. *Annals of Applied Probability*, 26(3):1581–1619, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905012.

Cvitanic:2006:FAT

[CLR06] Jakša Cvitanić, Robert Liptser, and Boris Rozovskii. A filtering approach to tracking volatility from prices observed at random times. *Annals of Applied Probability*, 16(3):1633–1652, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804994.

Cuchiero:2018:PJD

[CLSF18] Christa Cuchiero, Martin Larsson, and Sara Svaluto-Ferro. Polynomial jump-diffusions on the unit simplex. *Annals of Applied Probability*, 28(4):2451–2500, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780278.

Carmona:2023:MFM

[CLT23] René Carmona, Mathieu Laurière, and Zongjun Tan. Model-free mean-field reinforcement learning: Mean-field MDP and mean-field Q-learning. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Model-free-mean-field-reinforcement-learning--Mean-field-MDP/10.1214/23-AAP1949.full.

Choudhury:1994:MTI

[CLW94] Gagan L. Choudhury, David M. Lucantoni, and Ward Whitt. Multidimensional transform inversion with applications to the transient M/G/1 queue. *Annals of Applied Probability*, 4(3):719–740, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004968.

Corwin:2016:FTL

[CLW16] Ivan Corwin, Zhipeng Liu, and Dong Wang. Fluctuations of TASEP and LPP with general initial data. *Annals of Applied Probability*, 26(4):2030–2082, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745451.

Cass:2024:WSK

[CLX24] Thomas Cass, Terry Lyons, and Xingcheng Xu. Weighted signature kernels. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Weighted-signature-kernels/10.1214/23-AAP1973.full.

Cvitanic:1996:HOL

[CM96] Jakša Cvitanić and Jin Ma. Hedging options for a large investor and forward-backward SDE's. *Annals of Applied Probability*, 6(2):370–398, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968136.

Caputo:2003:RTA

[CM03] Pietro Caputo and Fabio Martinelli. Relaxation time of anisotropic simple exclusion processes and quantum Heisenberg models. *Annals of Applied Probability*, 13(2):691–721, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689600.

Christophi:2005:ODD

[CM05] Costas A. Christophi and Hosam M. Mahmoud. The oscillatory distribution of distances in random tries. *Annals of Applied Probability*, 15(2):1536–1564, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137985.

Crepey:2008:RDR

[CM08] Stéphane Crépey and Anis Matoussi. Reflected and doubly reflected BSDEs with jumps: A priori estimates and comparison. *Annals of Applied Probability*, 18(5):2041–2069, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372960.

Crisan:2014:SOD

[CM14] Dan Crisan and Konstantinos Manolarakis. Second order discretization of backward SDEs and simulation with the cubature method. *Annals of Applied Probability*, 24(2):652–678, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465368.

Crisan:2019:CWS

[CM19] Dan Crisan and Eamon McMurray. Cubature on Wiener space for McKean–Vlasov SDEs with smooth scalar interaction. *Annals of Applied Probability*, 29(1):130–177, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000427.

Charlier:2023:GFP

[CM23] Christophe Charlier and Philippe Moreillon. On the generating function of the Pearcey process. *Annals of Applied Probability*, 33(4):3240–3277, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/On-the-generating-function-of-the-Pearcey-process/10.1214/22-AAP1890.full.

Cline:2004:SLE

[CmHP04] Daren B. H. Cline and Huay min H. Pu. Stability and the Lyapounov exponent of threshold AR–ARCH models. *Annals of Applied Probability*, 14(4):1920–1949, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674083.

Coffman:1994:PAC

[CMP94] E. G. Coffman, C. L. Mallows, and Bjorn Poonen. Parking arcs on the circle with applications to one-dimensional communication networks. *Annals of Applied Probability*, 4(4):1098–1111, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004905.

Caputo:2015:RLT

[CMSS15] Pietro Caputo, Fabio Martinelli, Alistair Sinclair, and Alexandre Stauffer. Random lattice triangulations: Structure and algorithms. *Annals of Applied Probability*, 25(3):1650–1685, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124139.

Champagnat:2021:SAE

[CMT21] Nicolas Champagnat, Sylvie Méléard, and Viet Chi Tran. Stochastic analysis of emergence of evolutionary cyclic behavior in population dynamics with transfer. *Annals of Applied Probability*, 31(4):1820–1867, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Stochastic-analysis-of-emergence-of-evolutionary-cyclic-behavior-in-population/10.1214/20-AAP1635.full.

Chassaing:2003:SQO

[CMY03] P. Chassaing, J. F. Marckert, and M. Yor. A stochastically quasi-optimal search algorithm for the maximum of the simple random walk. *Annals of Applied Probability*, 13(4):1264–1295, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786499.

Collins:2011:GES

[CN11] Benoît Collins and Ion Nechita. Gaussianization and eigenvalue statistics for random quantum channels (III). *Annals of Applied Probability*, 21(3):1136–1179, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020394.

Cosco:2023:VFL

[CN23] Clément Cosco and Shuta Nakajima. A variational formula for large deviations in first-passage percolation under tail estimates. *Annals of Applied Probability*, 33(3):2103–2135, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/A-variational-formula-for-large-deviations-in-first-passage-percolation/10.1214/22-AAP1861.full.

Coghi:2023:RMV

[CNNR23] Michele Coghi, Torstein Nilssen, Nikolas Nüsken, and Sebastian Reich. Rough McKean–Vlasov dynamics for robust ensemble Kalman filtering. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Rough-McKeanVlasov-dynamics-for-robust-ensemble-Kalman-filtering/10.1214/23-AAP1957.full.

Collevecchio:2022:VRJ

[CNV22] Andrea Collevecchio, Tuan-Minh Nguyen, and Stanislav Volkov. Vertex-reinforced jump process on the integers with nonlinear reinforcement. *Annals of Applied Probability*, 32(4):2671–2705, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Vertex-reinforced-jump-process-on-the-integers-with-nonlinear-reinforcement/10.1214/21-AAP1743.full.

Cohn:1996:APS

[Coh96] Harry Cohn. On the asymptotic patterns of supercritical branching processes in varying environments. *Annals of Applied Probability*, 6(3):896–902, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968232.

Cohort:2004:LTR

[Coh04] Pierre Cohort. Limit theorems for random normalized distortion. *Annals of Applied Probability*, 14(1):118–143, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828049.

Collamore:2002:IST

[Col02] J. F. Collamore. Importance sampling techniques for the multidimensional ruin problem for general Markov additive sequences of random vectors. *Annals of Applied Probability*, 12(1):382–421, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961169.

Collamore:2009:RRE

[Col09] Jeffrey F. Collamore. Random recurrence equations and ruin in a Markov-dependent stochastic economic environment. *Annals of Applied Probability*, 19(4):1404–1458, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700623.

Comets:1997:DPT

[Com97] Francis Comets. Detecting phase transition for Gibbs measures. *Annals of Applied Probability*, 7(2):545–563, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625344.

Coja-Oghlan:2022:BPR

[COMR22] Amin Coja-Oghlan, Noela Müller, and Jean B. Ravelomanana. Belief propagation on the random k-SAT model. *Annals of Applied Probability*, 32(5):3718–3796, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Belief-propagation-on-the-random-k-SAT-model/10.1214/21-AAP1772.full.

Conforti:2022:PAC

[Con22] Giovanni Conforti. A probabilistic approach to convex. *Annals of Applied Probability*, 32(2):932–973, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/A-probabilistic-approach-to-convex-%cf%95-entropy-decay-for-Markov/10.1214/21-AAP1700.full.

Conforti:2023:CRC

[Con23] Giovanni Conforti. Coupling by reflection for controlled diffusion processes: Turnpike property and large time behavior of Hamilton–Jacobi–Bellman equations. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Coupling-by-reflection-for-controlled-diffusion-processes--Turnpike-property/10.1214/22-AAP1927.full.

Coppini:2022:LTD

[Cop22] Fabio Coppini. Long time dynamics for interacting oscillators on graphs. *Annals of Applied Probability*, 32(1):360–391, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Long-time-dynamics-for-interacting-oscillators-on-graphs/10.1214/21-AAP1680.full.

Costa:2016:PDM

[Cos16] Manon Costa. A piecewise deterministic model for a prey-predator community. *Annals of Applied Probability*, 26(6):3491–3530, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792591.

Coupier:2008:TSC

[Cou08] David Coupier. Two sufficient conditions for Poisson approximations in the ferromagnetic Ising model. *Annals of Applied Probability*, 18(4):1326–1350, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1216677124`.

Coupier:2010:GLC

[Cou10] David Coupier. Geography of local configurations. *Annals of Applied Probability*, 20(3):806–840, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867298`.

Cox:2010:IRM

[Cox10] J. Theodore Cox. Intermediate range migration in the two-dimensional stepping stone model. *Annals of Applied Probability*, 20(3):785–805, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867297`.

Cox:2008:RTD

[CP08] J. Theodore Cox and Edwin A. Perkins. Renormalization of the two-dimensional Lotka–Volterra model. *Annals of Applied Probability*, 18(2):747–812, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1206018203`.

Caravenna:2009:PMI

[CP09] Francesco Caravenna and Nicolas Pétrélis. A polymer in a multi-interface medium. *Annals of Applied Probability*, 19(5):1803–1839, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1255699544`.

Cox:2014:CCT

[CP14] J. Theodore Cox and Edwin A. Perkins. A complete convergence theorem for voter model perturbations. *Annals of Applied Probability*, 24(1):150–197, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1389278723`.

Chen:2018:DCS

[CP18] Wei-Kuo Chen and Dmitry Panchenko. Disorder chaos in some diluted spin glass models. *Annals of Applied Probability*, 28 (3):1356–1378, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840021.

Carmona:2019:STS

[CP19a] Philippe Carmona and Nicolas Pétrélis. A shape theorem for the scaling limit of the IPDSAW at criticality. *Annals of Applied Probability*, 29(2):875–930, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298933.

Cerrai:2019:LDF

[CP19b] Sandra Cerrai and Nicholas Paskal. Large deviations for fast transport stochastic RDEs with applications to the exit problem. *Annals of Applied Probability*, 29(4):1993–2032, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869035.

Coffman:1995:PSZ

[CPR95] E. G. Coffman, A. A. Puhalskii, and M. I. Reiman. Polling systems with zero switchover times: A heavy-traffic averaging principle. *Annals of Applied Probability*, 5(3):681–719, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004701.

Chauvin:2011:LDL

[CPS11] Brigitte Chauvin, Nicolas Pouyanne, and Reda Sahnoun. Limit distributions for large Pólya urns. *Annals of Applied Probability*, 21(1):1–32, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598027.

Cox:2016:CNV

[CPS16] J. Theodore Cox, Yuval Peres, and Jeffrey E. Steif. Cutoff for the noisy voter model. *Annals of Applied Probability*, 26(2):917–932, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651824.

Casanova:2022:SCW

[CPSJ22] Adrián González Casanova, Verónica Miró Pina, and Arno Siri-Jégousse. The symmetric coalescent and Wright–Fisher models with bottlenecks. *Annals of Applied Probability*, 32(1):235–268, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/The-symmetric-coalescent-and-WrightFisher-models-with-bottlenecks/10.1214/21-AAP1676.full.

Cisse:2012:OSP

[CPT12] Mamadou Cissé, Pierre Patie, and Etienne Tanré. Optimal stopping problems for some Markov processes. *Annals of Applied Probability*, 22(3):1243–1265, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347544.

Caragea:2023:NNA

[CPV23] Andrei Caragea, Philipp Petersen, and Felix Voigtlaender. Neural network approximation and estimation of classifiers with classification boundary in a Barron class. *Annals of Applied Probability*, 33(4):3039–3079, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Neural-network-approximation-and-estimation-of-classifiers-with-classification-boundary/10.1214/22-AAP1884.full.

Chiu:1997:CLT

[CQ97] S. N. Chiu and M. P. Quine. Central limit theory for the number of seeds in a growth model in $\mathbf{R}^d$ with inhomogeneous Poisson arrivals. *Annals of Applied Probability*, 7(3):802–814, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801254.

Chassagneux:2016:NSQ

[CR16] Jean-François Chassagneux and Adrien Richou. Numerical simulation of quadratic BSDEs. *Annals of Applied Probability*, 26(1):262–304, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003239.

Chenavier:2018:CSD

[CR18] Nicolas Chenavier and Christian Y. Robert. Cluster size distributions of extreme values for the Poisson–Voronoi tessellation. *Annals of Applied Probability*, 28(6):3291–3323, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985623.

Crawford:2022:ECC

[CR22] Nicholas Crawford and Ron Rosenthal. Eigenvector correlations in the complex Ginibre ensemble. *Annals of Applied Probability*, 32(4):2706–2754, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Eigenvector-correlations-in-the-complex-Ginibre-ensemble/10.1214/21-AAP1746.full.

Crane:2016:DRN

[Cra16] Harry Crane. Dynamic random networks and their graph limits. *Annals of Applied Probability*, 26(2):691–721, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651817.

Crane:2018:CLP

[Cra18] Harry Crane. Combinatorial Lévy processes. *Annals of Applied Probability*, 28(1):285–339, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046089.

Cuchiero:2023:PMS

[CRSF23] Christa Cuchiero, Stefan Rigger, and Sara Svaluto-Ferro. Propagation of minimality in the supercooled Stefan problem. *Annals of Applied Probability*, 33(2):1388–1418, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Propagation-of-minimality-in-the-supercooled-Stefan-problem/10.1214/22-AAP1850.full.

Cai:2017:ALB

[CRT17] Jiatu Cai, Mathieu Rosenbaum, and Peter Tankov. Asymptotic lower bounds for optimal tracking: a linear programming approach. *Annals of Applied Probability*, 27(4):2455–2514, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080038.

Claisse:2023:MFG

[CRT23] Julien Claisse, Zhenjie Ren, and Xiaolu Tan. Mean field games with branching. *Annals of Applied Probability*, 33(2):834–875, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Mean-field-games-with-branching/10.1214/22-AAP1835.full.

Chazottes:2006:APM

[CRV06] Jean-Rene Chazottes, Frank Redig, and Evgeny Verbitskiy. On approximate pattern matching for a class of Gibbs random fields. *Annals of Applied Probability*, 16(2):670–684, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592247.

Chen:2021:PTRb

[CRX21] Louis H. Y. Chen, Adrian Röllin, and Aihua Xia. Palm theory, random measures and Stein couplings. *Annals of Applied Probability*, 31(6):2881–2923, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Palm-theory-random-measures-and-Stein-couplings/10.1214/21-AAP1666.full.

Csorgo:1995:PCD

[CS95] Sandor Csorgo and Gordon Simons. Precision calculation of distributions for trimmed sums. *Annals of Applied Probability*, 5(3):854–873, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004708.

Cox:1999:SSP

[CS99a] J. Theodore Cox and Rinaldo B. Schinazi. A stochastic spatial process to model the persistence of sickle-cell disease. *Annals of Applied Probability*, 9(2):319–330, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962744.

Cvitanic:1999:MPP

[CS99b] Jakša Cvitanić and Gennady Spivak. Maximizing the probability of a perfect hedge. *Annals of Applied Probability*, 9(4): 1303–1328, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962873.

Chayes:2000:MPB

[CS00a] Lincoln Chayes and Roberto H. Schonmann. Mixed percolation as a bridge between site and bond percolation. *Annals of Applied Probability*, 10(4):1182–1196, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487612.

Chen:2000:SAM

[CS00b] Hong Chen and Xinyang Shen. Strong approximations for multiclass feedforward queueing networks. *Annals of Applied Probability*, 10(3):828–876, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487511.

Cranston:2002:DRU

[CS02] Mike Cranston and Michael Scheutzow. Dispersion rates under finite mode Kolmogorov flows analysis. *Annals of Applied Probability*, 12(2):511–532, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915613.

Cohen:2006:RRF

[CS06] Serge Cohen and Gennady Samorodnitsky. Random rewards, fractional Brownian local times and stable self-similar processes. *Annals of Applied Probability*, 16(3):1432–1461, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804987.

Chatterjee:2011:NAS

[CS11a] Sourav Chatterjee and Qi-Man Shao. Nonnormal approximation by Stein's method of exchangeable pairs with application to the Curie–Weiss model. *Annals of Applied Probability*, 21(2):464–483, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800979.

Collevecchio:2011:BSR

[CS11b] Andrea Collevecchio and Tom Schmitz. Bounds on the speed and on regeneration times for certain processes on regular trees. *Annals of Applied Probability*, 21(3):1073–1101, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020392.

Choi:2013:LDD

[CS13a] Jihyeok Choi and Sunder Sethuraman. Large deviations for the degree structure in preferential attachment schemes. *Annals of Applied Probability*, 23(2):722–763, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682028.

Czichowsky:2013:CCC

[CS13b] Christoph Czichowsky and Martin Schweizer. Cone-constrained continuous-time Markowitz problems. *Annals of Applied Probability*, 23(2):764–810, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682029.

Cantarella:2016:SGC

[CS16a] Jason Cantarella and Clayton Shonkwiler. The symplectic geometry of closed equilateral random walks in 3-space. *Annals of Applied Probability*, 26(1):549–596, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003247.

Czichowsky:2016:DTP

[CS16b] Christoph Czichowsky and Walter Schachermayer. Duality theory for portfolio optimisation under transaction costs. *Annals of Applied Probability*, 26(3):1888–1941, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905022.

Chatterjee:2017:MST

[CS17a] Sourav Chatterjee and Sanchayan Sen. Minimal spanning trees and Stein's method. *Annals of Applied Probability*, 27(3):1588–1645, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451236.

Czichowsky:2017:POB

[CS17b] Christoph Czichowsky and Walter Schachermayer. Portfolio optimisation beyond semimartingales: Shadow prices and fractional Brownian motion. *Annals of Applied Probability*, 27 (3):1414–1451, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451227.

Casanova:2018:DFW

[CS18] Adrián González Casanova and Dario Spanò. Duality and fixation in Ξ–Wright–Fisher processes with frequency-dependent selection. *Annals of Applied Probability*, 28(1):250–284, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046088.

Chleboun:2021:CSP

[CS21] Paul Chleboun and Aaron Smith. Cutoff for the square plaquette model on a critical length scale. *Annals of Applied Probability*, 31 (2):668–702, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Cutoff-for-the-square-plaquette-model-on-a-critical-length/10.1214/20-AAP1601.full.

Cardaliaguet:2022:FOM

[CS22] Pierre Cardaliaguet and Panagiotis E. Souganidis. On first order mean field game systems with a common noise. *Annals of Applied Probability*, 32(3):2289–2326, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/On-first-order-mean-field-game-systems-with-a-common/10.1214/21-AAP1734.full.

Christensen:2023:NLI

[CS23] Sören Christensen and Claudia Strauch. Nonparametric learning for impulse control problems-exploration vs. exploitation. *Annals of Applied Probability*, 33(2):1369–1387, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Nonparametric-learning-for-impulse-control-problemsExploration-vs-exploitation/10.1214/22-AAP1849.full.

Chakrabarty:2024:CLD

[CS24] Arijit Chakrabarty and Gennady Samorodnitsky. Clustering of large deviations in moving average processes: The short memory regime. *Annals of Applied Probability*, 34(3):3227–3250, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Clustering-of-large-deviations-in-moving-average-processes--The/10.1214/23-AAP2037.full.

Chang:1998:TQN

[CSS98] Kuo-Hwa Chang, Richard F. Serfozo, and Władysław Szczotka. Treelike queueing networks: asymptotic stationarity and heavy traffic. *Annals of Applied Probability*, 8(2):541–568, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903538.

Curato:2022:CLT

[CSS22] Imma Valentina Curato, Robert Stelzer, and Bennet Ströh. Central limit theorems for stationary random fields under weak dependence with application to ambit and mixed moving average fields. *Annals of Applied Probability*, 32(3):1814–1861, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Central-limit-theorems-for-stationary-random-fields-under-weak-dependence/10.1214/21-AAP1722.full.

Cheridito:2005:STP

[CST05] Patrick Cheridito, H. Mete Soner, and Nizar Touzi. Small time path behavior of double stochastic integrals and applications to stochastic control. *Annals of Applied Probability*, 15(4):2472–2495, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965769.

Chassagneux:2022:WQP

[CST22] Jean-François Chassagneux, Lukasz Szpruch, and Alvin Tse. Weak quantitative propagation of chaos via differential calculus on the space of measures. *Annals of Applied Probability*, 32(3):1929–1969, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Weak-quantitative-propagation-of-chaos-via-differential-calculus-on-the/10.1214/21-AAP1725.full.

Chen:2023:PAF

[CSX23] Peng Chen, Qi-Man Shao, and Lihu Xu. A probability approximation framework: Markov process approach. *Annals of Applied Probability*, 33(2):1419–1459, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/A-probability-approximation-framework-Markov-process-approach/10.1214/22-AAP1853.full.

Caravenna:2017:UMR

[CSZ17] Francesco Caravenna, Rongfeng Sun, and Nikos Zygouras. Universality in marginally relevant disordered systems. *Annals of Applied Probability*, 27(5):3050–3112, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696041.

Chen:1991:ETP

[CT91] Rong Chen and Ruey S. Tsay. On the ergodicity of tar(1) processes. *Annals of Applied Probability*, 1(4):613–634, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005841.

Corcoran:2001:PSE

[CT01] J. N. Corcoran and R. L. Tweedie. Perfect sampling of ergodic Harris chains. *Annals of Applied Probability*, 11(2):438–451, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345299.

Carmona:2004:CHP

[CT04] Rene Carmona and Michael Tehranchi. A characterization of hedging portfolios for interest rate contingent claims. *Annals of Applied Probability*, 14(3):1267–1294, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736285.

Cerf:2011:ULD

[CT11] Raphaël Cerf and Marie Théret. Upper large deviations for the maximal flow through a domain of $\mathbf{R}^{d}$ in first passage percolation. *Annals of Applied Probability*, 21(6):2075–2108, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057316.

Cerny:2016:RWT

[ČT16] Jiří Černý and Augusto Teixeira. Random walks on torus and random interlacements: Macroscopic coupling and phase transition. *Annals of Applied Probability*, 26(5):2883–2914, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884307.

Chen:2023:OBN

[CT23] Louis H. Y. Chen and Lê Văn Thành. Optimal bounds in normal approximation for many interacting worlds. *Annals of Applied Probability*, 33(2):625–642, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Optimal-bounds-in-normal-approximation-for-many-interacting-worlds/10.1214/21-AAP1747.full.

Choulli:2004:IBD

[CTZ04] Tahir Choulli, Michael Taksar, and Xun Yu Zhou. Interplay between dividend rate and business constraints for a financial corporation. *Annals of Applied Probability*, 14(4):1810–1837, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674079.

Caillerie:2021:DAK

[CV21] Nils Caillerie and Julien Vovelle. Diffusion-approximation for a kinetic equation with perturbed velocity redistribution process. *Annals of Applied Probability*, 31(3):1299–1335, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Diffusion-approximation-for-a-kinetic-equation-with-perturbed-velocity-redistribution/10.1214/20-AAP1619.full.

Chigansky:2007:MRF

[CvH07] Pavel Chigansky and Ramon van Handel. Model robustness of finite state nonlinear filtering over the infinite time horizon. *Annals of Applied Probability*, 17(2):688–715, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323261.

Chigansky:2010:CSB

[CvH10] Pavel Chigansky and Ramon van Handel. A complete solution to Blackwell's unique ergodicity problem for hidden Markov chains. *Annals of Applied Probability*, 20(6):2318–2345, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494562.

Clifford:1993:ECP

[CW93] Peter Clifford and Gang Wei. The equivalence of the Cox process with squared radial Ornstein–Uhlenbeck intensity and the death process in a simple population model. *Annals of Applied Probability*, 3(3):863–873, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005368.

Cao:1999:GCF

[CW99] Jin Cao and Keith Worsley. The geometry of correlation fields with an application to functional connectivity of the brain. *Annals of Applied Probability*, 9(4):1021–1057, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962864.

Chen:2003:ACM

[CW03a] Mu-Fa Chen and Ying-Zhe Wang. Algebraic convergence of Markov chains. *Annals of Applied Probability*, 13(2):604–627, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689596.

Cohn:2003:MBL

[CW03b] Harry Cohn and Qiao Wang. Multitype branching limit behavior. *Annals of Applied Probability*, 13(2):490–500, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689590.

Cox:2013:RBC

[CW13] Alexander M. G. Cox and Jiajie Wang. Root's barrier: Construction, optimality and applications to variance options. *Annals of Applied Probability*, 23(3):859–894, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684848.

Cappelletti:2016:EIS

[CW16] Daniele Cappelletti and Carsten Wiuf. Elimination of intermediate species in multiscale stochastic reaction networks. *Annals of Applied Probability*, 26(5):2915–2958, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884308.

Cruise:2019:CGS

[CW19] James R. Cruise and Andrew R. Wade. The critical greedy server on the integers is recurrent. *Annals of Applied Probability*, 29(2):1233–1261, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298940.

Carmona:1997:HTD

[CX97] René A. Carmona and Lin Xu. Homogenization for time-dependent two-dimensional incompressible Gaussian flows. *Annals of Applied Probability*, 7(1):265–279, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625262.

Choi:2002:ANS

[CX02] K. P. Choi and Aihua Xia. Approximating the number of successes in independent trials: Binomial versus Poisson. *Annals of Applied Probability*, 12(4):1139–1148, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125856.

Cheng:2016:MEC

[CX16] Dan Cheng and Yimin Xiao. The mean Euler characteristic and excursion probability of Gaussian random fields with stationary increments. *Annals of Applied Probability*, 26(2):722–759, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651818.

Calka:2021:CHP

[CY21] Pierre Calka and J. E. Yukich. Convex hulls of perturbed random point sets. *Annals of Applied Probability*, 31(4):1598–1632, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Convex-hulls-of-perturbed-random-point-sets/10.1214/20-AAP1627.full`.

Chow:2003:LDF

[CZ03] Yunshyong Chow and Yu Zhang. Large deviations in first-passage percolation. *Annals of Applied Probability*, 13(4): 1601–1614, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786513`.

Carmona:2016:PAM

[CZ16] René Carmona and Xiuneng Zhu. A probabilistic approach to mean field games with major and minor players. *Annals of Applied Probability*, 26(3):1535–1580, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1465905011`.

Chatterjee:2018:TDA

[CZ18] Shirshendu Chatterjee and Ofer Zeitouni. Thresholds for detecting an anomalous path from noisy environments. *Annals of Applied Probability*, 28(5):2635–2663, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1535443230`.

Dai:1995:PHR

[Dai95] J. G. Dai. On positive Harris recurrence of multiclass queueing networks: a unified approach via fluid limit models. *Annals of Applied Probability*, 5(1):49–77, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004828`.

Dai:1996:FLM

[Dai96] J. G. Dai. A fluid limit model criterion for instability of multiclass queueing networks. *Annals of Applied Probability*, 6(3):751–757, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034968225`.

Doku-Amponsah:2010:LDP

[DAM10] Kwabena Doku-Amponsah and Peter Mörters. Large deviation principles for empirical measures of colored random graphs. *Annals of Applied Probability*, 20(6):1989–2021, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1287494552`.

Dario:2021:OCE

[Dar21] Paul Dario. Optimal corrector estimates on percolation cluster. *Annals of Applied Probability*, 31(1):377–431, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Optimal-corrector-estimates-on-percolation-cluster/10.1214/20-AAP1593.full`.

Dario:2023:CTL

[Dar23] Paul Dario. Convergence to the thermodynamic limit for random-field random surfaces. *Annals of Applied Probability*, 33(2):1173–1195, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Convergence-to-the-thermodynamic-limit-for-random-field-random-surfaces/10.1214/22-AAP1844.full`.

Dassios:1995:DQB

[Das95] Angelos Dassios. The distribution of the quantile of a Brownian motion with drift and the pricing of related path-dependent options. *Annals of Applied Probability*, 5(2):389–398, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004770`.

Dassios:1996:SQS

[Das96] Angelos Dassios. Sample quantiles of stochastic processes with stationary and independent increments. *Annals of Applied Probability*, 6(3):1041–1043, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034968241`.

Davydov:2024:PCP

[Dav24] Michel Davydov. Propagation of chaos and Poisson hypothesis for replica mean-field models of intensity-based neural networks. *Annals of Applied Probability*, 34(2):2107–2135, April

2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Propagation-of-chaos-and-Poisson-hypothesis-for-replica-mean-field/10.1214/23-AAP2015.full.

deBouard:2012:DAT

[dBG12] A. de Bouard and M. Gazeau. A diffusion approximation theorem for a nonlinear PDE with application to random birefringent optical fibers. *Annals of Applied Probability*, 22(6):2460–2504, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695959.

daCosta:2023:SBM

[dCMW23] Conrado da Costa, Mikhail V. Menshikov, and Andrew R. Wade. Stochastic billiards with Markovian reflections in generalized parabolic domains. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Stochastic-billiards-with-Markovian-reflections-in-generalized-parabolic-domains/10.1214/23-AAP1952.full.

Delcoigne:2004:LDP

[Dd04] Franck Delcoigne and Arnaud de La Fortelle. Large deviations problems for star networks: The min policy. *Annals of Applied Probability*, 14(2):1006–1028, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737120.

DAngeli:2009:CPM

[DD09] Daniele D'Angeli and Alfredo Donno. Crested products of Markov chains. *Annals of Applied Probability*, 19(1):414–453, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140344.

DelMoral:2010:IMC

[DD10] Pierre Del Moral and Arnaud Doucet. Interacting Markov chain Monte Carlo methods for solving nonlinear measure-valued equations. *Annals of Applied Probability*, 20(2):593–639, April 2010.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1268143434`.

Deligiannidis:2024:QUS

[DdBD24] George Deligiannidis, Valentin de Bortoli, and Arnaud Doucet. Quantitative uniform stability of the iterative proportional fitting procedure. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Quantitative-uniform-stability-of-the-iterative-proportional-fitting-procedure/10.1214/23-AAP1970.full`.

Dommers:2017:MGD

[DdHJN17] S. Dommers, F. den Hollander, O. Jovanovski, and F. R. Nardi. Metastability for Glauber dynamics on random graphs. *Annals of Applied Probability*, 27(4):2130–2158, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1504080028`.

Daskalakis:2011:CER

[DDM11] Constantinos Daskalakis, Alexandros G. Dimakis, and Elchanan Mossel. Connectivity and equilibrium in random games. *Annals of Applied Probability*, 21(3):987–1016, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1307020389`.

Decreusefond:2012:LGL

[DDMT12] Laurent Decreusefond, Jean-Stéphane Dhersin, Pascal Moyal, and Viet Chi Tran. Large graph limit for an SIR process in random network with heterogeneous connectivity. *Annals of Applied Probability*, 22(2):541–575, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1333372007`.

Delmas:2008:ARL

[DDSJ08] Jean-François Delmas, Jean-Stéphane Dhersin, and Arno Siri-Jegousse. Asymptotic results on the length of coalescent trees. *Annals of Applied Probability*, 18(3):997–1025, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819792`.

DeMarco:2011:SAE

[De 11] Stefano De Marco. Smoothness and asymptotic estimates of densities for SDEs with locally smooth coefficients and applications to square root-type diffusions. *Annals of Applied Probability*, 21 (4):1282–1321, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1312818837`.

DeAngelis:2017:DPF

[DE17] Tiziano De Angelis and Erik Ekström. The dividend problem with a finite horizon. *Annals of Applied Probability*, 27(6): 3525–3546, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1513328707`.

DeBlassie:2004:IBM

[DeB04] R. Dante DeBlassie. Iterated Brownian motion in an open set. *Annals of Applied Probability*, 14(3):1529–1558, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1089736295`.

Decreusefond:1998:PAM

[Dec98] L. Decreusefond. Perturbation analysis and Malliavin calculus. *Annals of Applied Probability*, 8(2):496–523, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1028903536`.

Djehiche:2023:MFR

[DEH23] Boualem Djehiche, Romuald Elie, and Said Hamadène. Mean-field reflected backward stochastic differential equations. *Annals of Applied Probability*, 33(4):2493–2518, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Mean-field-reflected-backward-stochastic-differential-equations/10.1214/20-AAP1657.full`.

DelMoral:1998:MVP

[Del98] P. Del Moral. Measure-valued processes and interacting particle systems. application to nonlinear filtering problems. *Annals of Applied Probability*, 8(2):438–495, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1028903535`.

Dereich:2011:MMC

[Der11] Steffen Dereich. Multilevel Monte Carlo algorithms for Lévy-driven SDEs with Gaussian correction. *Annals of Applied Probability*, 21(1):283–311, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1292598035`.

Devroye:1992:LTR

[Dev92a] Luc Devroye. A limit theory for random skip lists. *Annals of Applied Probability*, 2(3):597–609, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005651`.

Devroye:1992:STL

[Dev92b] Luc Devroye. A study of trie-like structures under the density model. *Annals of Applied Probability*, 2(2):402–434, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005709`.

Dobrow:1995:MCM

[DF95a] Robert P. Dobrow and James Allen Fill. On the Markov chain for the move-to-root rule for binary search trees. *Annals of Applied Probability*, 5(1):1–19, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004824`.

Dobrow:1995:RCM

[DF95b] Robert P. Dobrow and James Allen Fill. Rates of convergence for the move-to-root Markov chain for binary search trees. *Annals of Applied Probability*, 5(1):20–36, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004825`.

Dawson:2006:ABP

[DF06] Donald A. Dawson and Shui Feng. Asymptotic behavior of the Poisson–Dirichlet distribution for large mutation rate. *Annals of Applied Probability*, 16(2):562–582, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1151592243`.

Durrett:2016:GEP

[DF16] Rick Durrett and Wai-Tong (Louis) Fan. Genealogies in expanding populations. *Annals of Applied Probability*, 26(6):3456–3490, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792590.

Dolera:2020:BET

[DF20] Emanuele Dolera and Stefano Favaro. A Berry–Esseen theorem for Pitman's α-diversity. *Annals of Applied Probability*, 30(2):847–869, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603224.

Drees:2004:MLE

[DFdH04] Holger Drees, Ana Ferreira, and Laurens de Haan. On maximum likelihood estimation of the extreme value index. *Annals of Applied Probability*, 14(3):1179–1201, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736282.

Dianetti:2021:SMF

[DFFN21] Jodi Dianetti, Giorgio Ferrari, Markus Fischer, and Max Nendel. Submodular mean field games: Existence and approximation of solutions. *Annals of Applied Probability*, 31(6):2538–2566, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Submodular-mean-field-games-Existence-and-approximation-of-solutions/10.1214/20-AAP1655.full.

Duerinckx:2022:SLH

[DFG22] Mitia Duerinckx, Julian Fischer, and Antoine Gloria. Scaling limit of the homogenization commutator for Gaussian coefficient fields. *Annals of Applied Probability*, 32(2):1179–1209, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Scaling-limit-of-the-homogenization-commutator-for-Gaussian-coefficient-fields/10.1214/21-AAP1705.full.

Diaconis:2013:ACS

[DFH13] Persi Diaconis, Jason Fulman, and Susan Holmes. Analysis of casino shelf shuffling machines. *Annals of Applied Probability*, 23(4):1692–1720, August 2013. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834042.

Delattre:2016:HPL

[DFH16] Sylvain Delattre, Nicolas Fournier, and Marc Hoffmann. Hawkes processes on large networks. *Annals of Applied Probability*, 26 (1):216–261, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003238.

Denardo:1997:SMS

[DFK97] Eric V. Denardo, Eugene A. Feinberg, and Offer Kella. Stochastic monotonicity for stationary recurrence times of first passage heights. *Annals of Applied Probability*, 7(2):326–339, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625334.

Denisov:2012:LTR

[DFK12] D. Denisov, S. Foss, and T. Konstantopoulos. Limit theorems for a random directed slab graph. *Annals of Applied Probability*, 22(2):702–733, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372011.

Diehl:2016:PSL

[DFM16] Joscha Diehl, Peter Friz, and Hilmar Mai. Pathwise stability of likelihood estimators for diffusions via rough paths. *Annals of Applied Probability*, 26(4):2169–2192, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745455.

DeAngelis:2018:NET

[DFM18] Tiziano De Angelis, Giorgio Ferrari, and John Moriarty. Nash equilibria of threshold type for two-player nonzero-sum games of stopping. *Annals of Applied Probability*, 28(1):112–147, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046085.

Douc:2004:PDC

[DFMS04] Randal Douc, Gersende Fort, Eric Moulines, and Philippe Soulier. Practical drift conditions for subgeometric rates of convergence. *Annals of Applied Probability*, 14(3):1353–1377, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1089736288`.

Dyer:1993:APG

[DFP93] Martin Dyer, Alan Frieze, and Boris Pittel. The average performance of the greedy matching algorithm. *Annals of Applied Probability*, 3(2):526–552, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005436`.

Disanto:2022:DUT

[DFPR22] Filippo Disanto, Michael Fuchs, Ariel R. Paningbatan, and Noah A. Rosenberg. The distributions under two species-tree models of the number of root ancestral configurations for matching gene trees and species trees. *Annals of Applied Probability*, 32(6):4426–4458, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/The-distributions-under-two-species-tree-models-of-the-number/10.1214/22-AAP1791.full`.

Duffie:2003:APA

[DFS03] D. Duffie, D. Filipović, and W. Schachermayer. Affine processes and applications in finance. *Annals of Applied Probability*, 13(3):984–1053, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1060202833`.

Detemple:2003:VAC

[DFT03] Jerome Detemple, Shui Feng, and Weidong Tian. The valuation of American call options on the minimum of two dividend-paying assets. *Annals of Applied Probability*, 13(3):953–983, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1060202832`.

Duffie:1995:EMC

[DG95] Darrell Duffie and Peter Glynn. Efficient Monte Carlo simulation of security prices. *Annals of Applied Probability*, 5(4):897–905, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004598`.

DelMoral:1999:CLT

[DG99] P. Del Moral and A. Guionnet. Central limit theorem for nonlinear filtering and interacting particle systems. *Annals of Applied Probability*, 9(2):275–297, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962742.

DelMoral:2005:GPA

[DG05] Pierre Del Moral and Josselin Garnier. Genealogical particle analysis of rare events. *Annals of Applied Probability*, 15(4):2496–2534, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965770.

Dennert:2007:REI

[DG07] Florian Dennert and Rudolf Grübel. Renewals for exponentially increasing lifetimes, with an application to digital search trees. *Annals of Applied Probability*, 17(2):676–687, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323260.

Debussche:2008:SNA

[DG08] Arnaud Debussche and Eric Gautier. Small noise asymptotic of the timing jitter in soliton transmission. *Annals of Applied Probability*, 18(1):178–208, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890020.

Dieker:2013:PRP

[DG13] A. B. Dieker and Xuefeng Gao. Positive recurrence of piecewise Ornstein–Uhlenbeck processes and common quadratic Lyapunov functions. *Annals of Applied Probability*, 23(4):1291–1317, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834029.

Dieker:2014:SAD

[DG14] A. B. Dieker and X. Gao. Sensitivity analysis for diffusion processes constrained to an orthant. *Annals of Applied Probability*, 24(5):1918–1945, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812366.

Doney:2018:CER

[DG18] R. A. Doney and Philip S. Griffin. Cramér's estimate for the reflected process revisited. *Annals of Applied Probability*, 28(6): 3629–3651, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985631.

Du:2021:VEA

[DG21] Qiming Du and Arnaud Guyader. Variance estimation in adaptive sequential Monte Carlo. *Annals of Applied Probability*, 31(3):1021–1060, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Variance-estimation-in-adaptive-sequential-Monte-Carlo/10.1214/20-AAP1611.full.

Dean:2020:FLD

[DGC20] Justin Dean, Ayalvadi Ganesh, and Edward Crane. Functional large deviations for Cox processes and. *Annals of Applied Probability*, 30(5):2465–2490, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Functional-large-deviations-for-Cox-processes-and-mathitCox-G-infty/10.1214/20-AAP1563.full.

Dyer:2006:SSS

[DGJ06] Martin Dyer, Leslie Ann Goldberg, and Mark Jerrum. Systematic scan for sampling colorings. *Annals of Applied Probability*, 16(1):185–230, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654285.

Dyer:2009:MNR

[DGJ09] Martin Dyer, Leslie Ann Goldberg, and Mark Jerrum. Matrix norms and rapid mixing for spin systems. *Annals of Applied Probability*, 19(1):71–107, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140333.

Damron:2019:PTU

[DGJ+19] Michael Damron, Janko Gravner, Matthew Junge, Hanbaek Lyu, and David Sivakoff. Parking on transitive unimodular graphs. *Annals of Applied Probability*, 29(4):2089–2113, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869038.

Dareiotis:2023:QCT

[DGL23] Konstantinos Dareiotis, Máté Gerencsér, and Khoa Lê. Quantifying a convergence theorem of Gyöngy and Krylov. *Annals of Applied Probability*, 33(3):2291–2323, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Quantifying-a-convergence-theorem-of-Gy%c3%b6ngy-and-Krylov/10.1214/22-AAP1867.full.

Douc:2010:FID

[DGLM10] Randal Douc, Elisabeth Gassiat, Benoit Landelle, and Eric Moulines. Forgetting of the initial distribution for nonergodic hidden Markov chains. *Annals of Applied Probability*, 20(5):1638–1662, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747396.

Dong:2006:CFD

[DGM06] Rui Dong, Christina Goldschmidt, and James B. Martin. Coagulation–fragmentation duality, Poisson–Dirichlet distributions and random recursive trees. *Annals of Applied Probability*, 16(4):1733–1750, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065205.

Draief:2008:TVS

[DGM08] Moez Draief, Ayalvadi Ganesh, and Laurent Massoulié. Thresholds for virus spread on networks. *Annals of Applied Probability*, 18(2):359–378, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018191.

Durmus:2020:GEB

[DGM20] Alain Durmus, Arnaud Guillin, and Pierre Monmarché. Geometric ergodicity of the Bouncy Particle Sampler. *Annals of Applied Probability*, 30(5):2069–2098, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/

volume-30/issue-5/Geometric-ergodicity-of-the-Bouncy-Particle-Sampler/10.1214/19-AAP1552.full.

Douc:2011:SMC

[DGMO11] Randal Douc, Aurélien Garivier, Eric Moulines, and Jimmy Olsson. Sequential Monte Carlo smoothing for general state space hidden Markov models. *Annals of Applied Probability*, 21(6): 2109–2145, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057317.

Douc:2005:MDP

[DGN05] R. Douc, A. Guillin, and J. Najim. Moderate deviations for particle filtering. *Annals of Applied Probability*, 15(1B):587–614, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271661.

Dong:2007:EPD

[DGP07] Rui Dong, Alexander Gnedin, and Jim Pitman. Exchangeable partitions derived from Markovian coalescents. *Annals of Applied Probability*, 17(4):1172–1201, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755236.

Depperschmidt:2012:TVF

[DGP12] Andrej Depperschmidt, Andreas Greven, and Peter Pfaffelhuber. Tree-valued Fleming–Viot dynamics with mutation and selection. *Annals of Applied Probability*, 22(6):2560–2615, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695962.

Drewitz:2024:GGW

[DGP24] Alexander Drewitz, Gioele Gallo, and Alexis Prévost. Generating Galton–Watson trees using random walks and percolation for the Gaussian free field. *Annals of Applied Probability*, 34(3): 2844–2884, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Generating-GaltonWatson-trees-using-random-walks-and-percolation-for-the/10.1214/23-AAP2022.full.

Doring:2019:SEP

[DGPR19] Leif Döring, Lukas Gonon, David J. Prömel, and Oleg Reichmann. On Skorokhod embeddings and Poisson equations. *Annals of Applied Probability*, 29(4):2302–2337, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869044.

Dolera:2009:RBP

[DGR09] Emanuele Dolera, Ester Gabetta, and Eugenio Regazzini. Reaching the best possible rate of convergence to equilibrium for solutions of Kac's equation via central limit theorem. *Annals of Applied Probability*, 19(1):186–209, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140337.

Delon:2023:GWB

[DGS23] Julie Delon, Nathael Gozlan, and Alexandre Saint Dizier. Generalized Wasserstein barycenters between probability measures living on different subspaces. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Generalized-Wasserstein-barycenters-between-probability-measures-living-on-different-subspaces/10.1214/22-AAP1922.full.

deGunst:1993:NMM

[dGvZ93] Mathisca C. M. de Gunst and Willem R. van Zwet. A non-Markovian model for Cell population growth: Tail behavior and duration of the growth process. *Annals of Applied Probability*, 3 (4):1112–1144, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005275.

Dai:1991:SSA

[DH91] J. G. Dai and J. M. Harrison. Steady-state analysis of RBM in a rectangle: Numerical methods and a queueing application. *Annals of Applied Probability*, 1(1):16–35, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005979.

Dai:1992:RBM

[DH92] J. G. Dai and J. M. Harrison. Reflected Brownian motion in an orthant: Numerical methods for steady-state analysis. *Annals of Applied Probability*, 2(1):65–86, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005771.

Dai:1993:QMT

[DH93a] J. G. Dai and J. M. Harrison. The QNET method for two-moment analysis of closed manufacturing systems. *Annals of Applied Probability*, 3(4):968–1012, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005269.

Duffie:1993:APR

[DH93b] J. Darrell Duffie and J. Michael Harrison. Arbitrage pricing of Russian options and perpetual lookback options. *Annals of Applied Probability*, 3(3):641–651, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005356.

Dalang:2004:RTS

[DH04] Robert C. Dalang and M.-O. Hongler. The right time to sell a stock whose price is driven by Markovian noise. *Annals of Applied Probability*, 14(4):2176–2201, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674093.

Devroye:2006:WMP

[DH06] Luc Devroye and Hsien-Kuei Hwang. Width and mode of the profile for some random trees of logarithmic height. *Annals of Applied Probability*, 16(2):886–918, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592254.

Deijfen:2007:TTR

[DH07] Maria Deijfen and Olle Häggström. The two-type Richardson model with unbounded initial configurations. *Annals of Applied Probability*, 17(5/6):1639–1656, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1197909502.

Damron:2013:ENL

[DH13a] Michael Damron and Michael Hochman. Examples of nonpolygonal limit shapes in i.i.d. first-passage percolation and infinite coexistence in spatial growth models. *Annals of Applied Probability*, 23(3):1074–1085, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684854.

Deaconu:2013:HTB

[DH13b] Madalina Deaconu and Samuel Herrmann. Hitting time for Bessel processes—walk on moving spheres algorithm (WoMS). *Annals of Applied Probability*, 23(6):2259–2289, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447688.

Deaconu:2018:IBV

[DH18] Madalina Deaconu and Samuel Herrmann. Initial-boundary value problem for the heat equation — a stochastic algorithm. *Annals of Applied Probability*, 28(3):1943–1976, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840036.

DelMoral:2023:TAO

[DH23] Pierre Del Moral and Emma Horton. A theoretical analysis of one-dimensional discrete generation ensemble Kalman particle filters. *Annals of Applied Probability*, 33(2):1127–1172, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/A-theoretical-analysis-of-one-dimensional-discrete-generation-ensemble-Kalman/10.1214/22-AAP1843.full.

Diaconis:2021:GRE

[DHESC21] Persi Diaconis, Kelsey Houston-Edwards, and Laurent Saloff-Coste. Gambler's ruin estimates on finite inner uniform domains. *Annals of Applied Probability*, 31(2):865–895, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Gamblers-ruin-estimates-on-finite-inner-uniform-domains/10.1214/20-AAP1607.full.

DelMoral:2023:SPS

[DHJ23] Pierre Del Moral, Emma Horton, and Ajay Jasra. On the stability of positive semigroups. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/On-the-stability-of-positive-semigroups/10.1214/22-AAP1923.full.

Damron:2018:SBF

[DHL18] Michael Damron, Jack Hanson, and Wai-Kit Lam. The size of the boundary in first-passage percolation. *Annals of Applied Probability*, 28(5):3184–3214, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443246.

Damron:2023:UTC

[DHL23] Michael Damron, Jack Hanson, and Wai-Kit Lam. Universality of the time constant for 2D critical first-passage percolation. *Annals of Applied Probability*, 33(3):1701–1731, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Universality-of-the-time-constant-for-2D-critical-first-passage/10.1214/22-AAP1808.full.

Diaconis:2000:ANM

[DHN00] Persi Diaconis, Susan Holmes, and Radford M. Neal. Analysis of a nonreversible Markov chain sampler. *Annals of Applied Probability*, 10(3):726–752, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487508.

Dombry:2018:TMS

[DHS18] Clément Dombry, Enkelejd Hashorva, and Philippe Soulier. Tail measure and spectral tail process of regularly varying time series. *Annals of Applied Probability*, 28(6):3884–3921, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985638.

Dai:2010:MSD

[DHT10] J. G. Dai, Shuangchi He, and Tolga Tezcan. Many-server diffusion limits for G / Ph / n + GI queues. *Annals of Ap-*

plied Probability, 20(5):1854–1890, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747403.

Dai:2004:SIT

[DHV04] J. G. Dai, John J. Hasenbein, and John H. Vande Vate. Stability and instability of a two-station queueing network. *Annals of Applied Probability*, 14(1):326–377, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828055.

Delong:2010:BSD

[DI10] Łukasz Delong and Peter Imkeller. Backward stochastic differential equations with time delayed generators—results and counterexamples. *Annals of Applied Probability*, 20(4):1512–1536, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638793.

Dinh:2017:SOD

[DI17] Vu Dinh and Frederick A. Matsen IV. The shape of the one-dimensional phylogenetic likelihood function. *Annals of Applied Probability*, 27(3):1646–1677, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451237.

Dieuleveut:2015:VCT

[Die15] Daphné Dieuleveut. The vertex-cut-tree of Galton–Watson trees converging to a stable tree. *Annals of Applied Probability*, 25(4):2215–2262, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212441.

Dinwoodie:1995:PIO

[Din95] I. H. Dinwoodie. A probability inequality for the occupation measure of a reversible Markov chain. *Annals of Applied Probability*, 5(1):37–43, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004826.

Delarue:2015:GSN

[DIRT15] François Delarue, James Inglis, Sylvain Rubenthaler, and Etienne Tanré. Global solvability of a networked integrate-and-fire model of McKean–Vlasov type. *Annals of Applied Probability*, 25(4):2096–2133, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212438.

Ding:2010:SDA

[DJ10] Xue Ding and Tiefeng Jiang. Spectral distributions of adjacency and Laplacian matrices of random graphs. *Annals of Applied Probability*, 20(6):2086–2117, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494555.

Decrouez:2012:CMP

[DJ12] Geoffrey Decrouez and Owen Dafydd Jones. A class of multifractal processes constructed using an embedded branching process. *Annals of Applied Probability*, 22(6):2357–2387, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695956.

Ding:2023:LLM

[DJ23] Xiucai Ding and Hong Chang Ji. Local laws for multiplication of random matrices. *Annals of Applied Probability*, 33(4):2981–3009, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Local-laws-for-multiplication-of-random-matrices/10.1214/22-AAP1882.full.

Djete:2023:MFG

[Dje23] Mao Fabrice Djete. Mean field games of controls: On the convergence of Nash equilibria. *Annals of Applied Probability*, 33(4):2824–2862, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Mean-field-games-of-controls--On-the-convergence-of/10.1214/22-AAP1879.full.

Drmota:2008:FLT

[DJN08] Michael Drmota, Svante Janson, and Ralph Neininger. A functional limit theorem for the profile of search trees. *Annals of Applied Probability*, 18(1):288–333, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890024.

Dembo:1992:PAS

[DK92] Amir Dembo and Samuel Karlin. Poisson approximations for r-scan processes. *Annals of Applied Probability*, 2(2):329–357, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005707.

Dembo:1999:AWT

[DK99a] Amir Dembo and Ioannis Kontoyiannis. The asymptotics of waiting times between stationary processes, allowing distortion. *Annals of Applied Probability*, 9(2):413–429, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962749.

Donnelly:1999:GPF

[DK99b] Peter Donnelly and Thomas G. Kurtz. Genealogical processes for Fleming–Viot models with selection and recombination. *Annals of Applied Probability*, 9(4):1091–1148, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962866.

Doney:2006:OUL

[DK06] R. A. Doney and A. E. Kyprianou. Overshoots and undershoots of Lévy processes. *Annals of Applied Probability*, 16(1):91–106, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654282.

Delong:2008:OIC

[DK08a] Łukasz Delong and Claudia Klüppelberg. Optimal investment and consumption in a Black–Scholes market with Lévy-driven stochastic coefficients. *Annals of Applied Probability*, 18(3):879–908, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819788.

Dolinsky:2008:BAS

[DK08b] Yan Dolinsky and Yuri Kifer. Binomial approximations of shortfall risk for game options. *Annals of Applied Probability*, 18(5):1737–1770, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372948.

Dolinsky:2008:EEB

[DK08c] Yan Dolinsky and Yuri Kifer. Error estimates for binomial approximations of game options. *Annals of Applied Probability*, 18(3):1271–1277, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819801`.

Dahmer:2015:IBL

[DK15] Iulia Dahmer and Götz Kersting. The internal branch lengths of the Kingman coalescent. *Annals of Applied Probability*, 25 (3):1325–1348, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1427124130`.

Diehl:2019:TLG

[DK19] Christina S. Diehl and Götz Kersting. Tree lengths for general Λ-coalescents and the asymptotic site frequency spectrum around the Bolthausen–Sznitman coalescent. *Annals of Applied Probability*, 29(5):2700–2743, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1571385620`.

Donoho:2024:IRD

[DK24] David L. Donoho and Alon Kipnis. The impossibility region for detecting sparse mixtures using the higher criticism. *Annals of Applied Probability*, 34(5):4921–4939, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/The-impossibility-region-for-detecting-sparse-mixtures-using-the-higher/10.1214/24-AAP2086.full`.

Doring:2017:FSS

[DKM17] Leif Döring, Achim Klenke, and Leonid Mytnik. Finite system scheme for mutually catalytic branching with infinite branching rate. *Annals of Applied Probability*, 27(5):3113–3152, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1509696042`.

Dobler:2022:FCS

[DKP22] Christian Döbler, Mikołaj J. Kasprzak, and Giovanni Peccati. Functional convergence of sequential U-processes with size-dependent kernels. *Annals of Applied Probability*, 32(1):551–601, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Functional-convergence-of-sequential-U-processes-with-size-dependent-kernels/10.1214/21-AAP1688.full.

Dupuis:2020:SAR

[DKPRB20] Paul Dupuis, Markos A. Katsoulakis, Yannis Pantazis, and Luc Rey-Bellet. Sensitivity analysis for rare events based on Rényi divergence. *Annals of Applied Probability*, 30(4):1507–1533, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Sensitivity-analysis-for-rare-events-based-on-R%c3%a9nyi-divergence/10.1214/19-AAP1468.full.

Donnelly:1991:FCL

[DKT91] Peter Donnelly, Thomas G. Kurtz, and Simon Tavare. On the functional central limit theorem for the Ewens sampling formula. *Annals of Applied Probability*, 1(4):539–545, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005837.

Dembo:1994:LEM

[DKZ94] Amir Dembo, Samuel Karlin, and Ofer Zeitouni. Large exceedances for multidimensional Levy processes. *Annals of Applied Probability*, 4(2):432–447, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005067.

Dai:2008:AOM

[DL08] J. G. Dai and Wuqin Lin. Asymptotic optimality of maximum pressure policies in stochastic processing networks. *Annals of Applied Probability*, 18(6):2239–2299, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708918.

Deaconu:2010:SDM

[DL10] Madalina Deaconu and Antoine Lejay. Simulation of diffusions by means of importance sampling paradigm. *Annals of Applied Probability*, 20(4):1389–1424, August 2010. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638790.

Dereich:2016:MMC

[DL16] Steffen Dereich and Sangmeng Li. Multilevel Monte Carlo for Lévy-driven SDEs: Central limit theorems for adaptive Euler schemes. *Annals of Applied Probability*, 26(1):136–185, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003236.

Deligiannidis:2018:WEA

[DL18a] George Deligiannidis and Anthony Lee. Which ergodic averages have finite asymptotic variance? *Annals of Applied Probability*, 28(4):2309–2334, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780274.

Duchamps:2018:MRB

[DL18b] Jean-Jil Duchamps and Amaury Lambert. Mutations on a random binary tree with measured boundary. *Annals of Applied Probability*, 28(4):2141–2187, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780270.

Dumaz:2022:SAO

[DL22] Laure Dumaz and Cyril Labbé. The stochastic Airy operator at large temperature. *Annals of Applied Probability*, 32(6):4481–4534, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/The-stochastic-Airy-operator-at-large-temperature/10.1214/22-AAP1793.full.

deLima:1997:MVC

[dLS97] A. C. Pedroso de Lima and Pranab K. Sen. A matrix-valued counting process with first-order interactive intensities. *Annals of Applied Probability*, 7(2):494–507, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625341.

Doytchinov:2001:RTQ

[DLS01] Bogdan Doytchinov, John Lehoczky, and Steven Shreve. Real-time queues in heavy traffic with earliest-deadline-first queue discipline. *Annals of Applied Probability*, 11(2):332–378, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345295.

Duffy:2003:LAS

[DLS03] Ken Duffy, John T. Lewis, and Wayne G. Sullivan. Logarithmic asymptotics for the supremum of a stochastic process. *Annals of Applied Probability*, 13(2):430–445, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689587.

Dembo:2021:ULL

[DLZ21] Amir Dembo, Eyal Lubetzky, and Ofer Zeitouni. Universality for Langevin-like spin glass dynamics. *Annals of Applied Probability*, 31(6):2864–2880, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Universality-for-Langevin-like-spin-glass-dynamics/10.1214/21-AAP1665.full.

Dalal:1992:BEC

[DM92] S. R. Dalal and C. L. Mallows. Buying with exact confidence. *Annals of Applied Probability*, 2(3):752–765, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005658.

Deuschel:1994:CTN

[DM94] Jean-Dominique Deuschel and Christian Mazza. L^2 convergence of time nonhomogeneous Markov processes: I. Spectral estimates. *Annals of Applied Probability*, 4(4):1012–1056, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004901.

Denuit:2002:SGI

[DM02] Michel Denuit and Alfred Müller. Smooth generators of integral stochastic orders. *Annals of Applied Probability*, 12(4):1174–1184, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125858.

Doney:2005:CER

[DM05] R. A. Doney and R. A. Maller. Cramér's estimate for a reflected Lévy process. *Annals of Applied Probability*, 15(2):1445–1450, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137981.

Delarue:2006:FBS

[DM06a] François Delarue and Stéphane Menozzi. A forward–backward stochastic algorithm for quasi-linear PDEs. *Annals of Applied Probability*, 16(1):140–184, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654284.

Denis:2006:TFP

[DM06b] Laurent Denis and Claude Martini. A theoretical framework for the pricing of contingent claims in the presence of model uncertainty. *Annals of Applied Probability*, 16(2):827–852, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592252.

Decreusefond:2008:FCL

[DM08a] Laurent Decreusefond and Pascal Moyal. A functional central limit theorem for the M/GI/∞ queue. *Annals of Applied Probability*, 18(6):2156–2178, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708915.

Dembo:2008:FSS

[DM08b] Amir Dembo and Andrea Montanari. Finite size scaling for the core of large random hypergraphs. *Annals of Applied Probability*, 18(5):1993–2040, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372959.

Dembo:2010:IML

[DM10] Amir Dembo and Andrea Montanari. Ising models on locally tree-like graphs. *Annals of Applied Probability*, 20(2):565–592, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143433.

Durrett:2011:TWS

[DM11] Rick Durrett and John Mayberry. Traveling waves of selective sweeps. *Annals of Applied Probability*, 21(2):699–744, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800986.

Durrett:2015:SMM

[DM15] Richard Durrett and Stephen Moseley. Spatial Moran models I. Stochastic tunneling in the neutral case. *Annals of Applied Probability*, 25(1):104–115, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1418740180`.

Durmus:2017:NCA

[DM17] Alain Durmus and Éric Moulines. Nonasymptotic convergence analysis for the unadjusted Langevin algorithm. *Annals of Applied Probability*, 27(3):1551–1587, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1500451235`.

Dyszewski:2020:HMR

[DM20] Piotr Dyszewski and Thomas Mikosch. Homogeneous mappings of regularly varying vectors. *Annals of Applied Probability*, 30 (6):2999–3026, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Homogeneous-mappings-of-regularly-varying-vectors/10.1214/20-AAP1579.full`.

Deb:2023:FMF

[DM23a] Nabarun Deb and Sumit Mukherjee. Fluctuations in mean-field Ising models. *Annals of Applied Probability*, 33(3):1961–2003, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Fluctuations-in-mean-field-Ising-models/10.1214/22-AAP1857.full`.

Dirksen:2023:ROB

[DM23b] Sjoerd Dirksen and Shahar Mendelson. Robust one-bit compressed sensing with partial circulant matrices. *Annals of Applied Probability*, 33(3):1874–1903, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Robust-one-bit-compressed-sensing-with-partial-circulant-matrices/10.1214/22-AAP1855.full`.

Dimitrov:2024:OPA

[DM24] Evgeni Dimitrov and Anushka Murthy. One-point asymptotics for half-flat ASEP. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/One-point-asymptotics-for-half-flat-ASEP/10.1214/23-AAP1987.full.

Dereich:2017:NCR

[DMM17] Steffen Dereich, Cécile Mailler, and Peter Mörters. Nonextensive condensation in reinforced branching processes. *Annals of Applied Probability*, 27(4):2539–2568, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080040.

Deb:2024:DSS

[DMMY24] Nabarun Deb, Rajarshi Mukherjee, Sumit Mukherjee, and Ming Yuan. Detecting structured signals in Ising models. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Detecting-structured-signals-in-Ising-models/10.1214/23-AAP1929.full.

Douc:2014:LTS

[DMO14] Randal Douc, Eric Moulines, and Jimmy Olsson. Long-term stability of sequential Monte Carlo methods under verifiable conditions. *Annals of Applied Probability*, 24(5):1767–1802, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812361.

Douglas:1996:NMF

[DMP96] Jim Douglas, Jin Ma, and Philip Protter. Numerical methods for forward-backward stochastic differential equations. *Annals of Applied Probability*, 6(3):940–968, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968235.

DeAngelis:2022:VNM

[DMP22] Tiziano De Angelis, Nikita Merkulov, and Jan Palczewski. On the value of non-Markovian Dynkin games with partial and asymmetric information. *Annals of Applied Probability*, 32(3):1774–1813, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/On-the-value-of-non-Markovian-Dynkin-games-with-partial/10.1214/21-AAP1721.full`.

Douc:2004:QBC

[DMR04] R. Douc, E. Moulines, and Jeffrey S. Rosenthal. Quantitative bounds on convergence of time-inhomogeneous Markov chains. *Annals of Applied Probability*, 14(4):1643–1665, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1099674073`.

Duffie:1995:BCR

[DMY95] Darrell Duffie, Jin Ma, and Jiongmin Yong. Black's consol rate conjecture. *Annals of Applied Probability*, 5(2):356–382, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004768`.

Durrett:1991:ER

[DN91] R. Durrett and C. Neuhauser. Epidemics with recovery in $D = 2$. *Annals of Applied Probability*, 1(2):189–206, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005933`.

Dai:1994:CMQ

[DN94] J. G. Dai and Vien Nguyen. On the convergence of multiclass queueing networks in heavy traffic. *Annals of Applied Probability*, 4(1):26–42, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005199`.

Durrett:1997:CRS

[DN97] Rick Durrett and Claudia Neuhauser. Coexistence results for some competition models. *Annals of Applied Probability*, 7 (1):10–45, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034625251`.

Darling:2005:SLR

[DN05] R. W. R. Darling and J. R. Norris. Structure of large random hypergraphs. *Annals of Applied Probability*, 15(1A):125–152, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922324.

Doukhan:2023:SEP

[DNT23] Paul Doukhan, Michael H. Neumann, and Lionel Truquet. Stationarity and ergodic properties for some observation-driven models in random environments. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Stationarity-and-ergodic-properties-for-some-observation-driven-models-in/10.1214/23-AAP1944.full.

Doney:1991:LSN

[DO91] R. A. Doney and George L. O'Brien. Loud shot noise. *Annals of Applied Probability*, 1(1):88–103, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005982.

Dupuis:1994:OCF

[DO94] Paul Dupuis and John Oliensis. An optimal control formulation and related numerical methods for a problem in shape reconstruction. *Annals of Applied Probability*, 4(2):287–346, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005063.

Dolinsky:2010:AWC

[Dol10] Yan Dolinsky. Applications of weak convergence for hedging of game options. *Annals of Applied Probability*, 20(5):1891–1906, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747404.

Dolinsky:2013:HGO

[Dol13] Yan Dolinsky. Hedging of game options with the presence of transaction costs. *Annals of Applied Probability*, 23(6):2212–2237, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447686.

De:2019:OMB

[DOS19] Anindya De, Ryan O'Donnell, and Rocco A. Servedio. Optimal mean-based algorithms for trace reconstruction. *Annals of Applied Probability*, 29(2):851–874, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1548298932`.

DeDonno:2005:TSI

[DP05] M. De Donno and M. Pratelli. A theory of stochastic integration for bond markets. *Annals of Applied Probability*, 15(4): 2773–2791, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1133965779`.

Durrett:2009:DDA

[DP09] Rick Durrett and Lea Popovic. Degenerate diffusions arising from gene duplication models. *Annals of Applied Probability*, 19(1):15–48, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1235140331`.

Davis:2015:ESI

[DP15] M. H. A. Davis and M. R. Pistorius. Explicit solution of an inverse first-passage time problem for Lévy processes and counterparty credit risk. *Annals of Applied Probability*, 25(5):2383–2415, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1438261044`.

Degond:2019:PCT

[DP19] P. Degond and M. Pulvirenti. Propagation of chaos for topological interactions. *Annals of Applied Probability*, 29(4):2594–2612, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1563869051`.

DeAngelis:2020:GRV

[DP20] T. De Angelis and G. Peskir. Global C^1 regularity of the value function in optimal stopping problems. *Annals of Applied Probability*, 30(3):1007–1031, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/`

volume-30/issue-3/Global-C1-regularity-of-the-value-function-in-optimal-stopping/10.1214/19-AAP1517.full.

Deligiannidis:2021:RHM

[DPBCD21] George Deligiannidis, Daniel Paulin, Alexandre Bouchard-Côté, and Arnaud Doucet. Randomized Hamiltonian Monte Carlo as scaling limit of the bouncy particle sampler and dimension-free convergence rates. *Annals of Applied Probability*, 31(6):2612–2662, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Randomized-Hamiltonian-Monte-Carlo-as-scaling-limit-of-the-bouncy/10.1214/20-AAP1659.full.

DelMoral:2009:TBF

[DPR09] Pierre Del Moral, Frédéric Patras, and Sylvain Rubenthaler. Tree based functional expansions for Feynman–Kac particle models. *Annals of Applied Probability*, 19(2):778–825, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702250.

Ding:2019:WMN

[DPRZ19] Jian Ding, Yuval Peres, Gireeja Ranade, and Alex Zhai. When multiplicative noise stymies control. *Annals of Applied Probability*, 29(4):1963–1992, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869034.

Dayanik:2008:MBS

[DPS08] Savas Dayanik, H. Vincent Poor, and Semih O. Sezer. Multisource Bayesian sequential change detection. *Annals of Applied Probability*, 18(2):552–590, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018197.

Deelstra:2001:DFU

[DPT01] Griselda Deelstra, Huyên Pham, and Nizar Touzi. Dual formulation of the utility maximization problem under transaction costs. *Annals of Applied Probability*, 11(4):1353–1383, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345406.

Duffie:1991:MVH

[DR91] Darrell Duffie and Henry R. Richardson. Mean-variance hedging in continuous time. *Annals of Applied Probability*, 1(1):1–15, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005978.

Daley:1992:FWT

[DR92] D. J. Daley and T. Rolski. Finiteness of waiting-time moments in general stationary single-server queues. *Annals of Applied Probability*, 2(4):987–1008, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005585.

Davis:1993:PSM

[DR93] Richard A. Davis and Sidney I. Resnick. Prediction of stationary max-stable processes. *Annals of Applied Probability*, 3(2):497–525, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005435.

Davis:1996:LTB

[DR96] Richard A. Davis and Sidney I. Resnick. Limit theory for bilinear processes with heavy-tailed noise. *Annals of Applied Probability*, 6(4):1191–1210, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463328.

Dupuis:1998:LDP

[DR98] Paul Dupuis and Kavita Ramanan. Large deviation properties of data streams that share a buffer. *Annals of Applied Probability*, 8(4):1070–1129, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903374.

Dantzer:2002:FLS

[DR02] Jean-François Dantzer and Philippe Robert. Fluid limits of string valued Markov processes. *Annals of Applied Probability*, 12(3):860–889, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863172.

Durrett:2008:ODS

[DR08] Richard Durrett and Mateo Restrepo. One-dimensional stepping stone models, sardine genetics and Brownian local time. *Annals of Applied Probability*, 18(1):334–358, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890025.

Durrett:2009:CSE

[DR09] Rick Durrett and Daniel Remenik. Chaos in a spatial epidemic model. *Annals of Applied Probability*, 19(4):1656–1685, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700631.

Dolera:2010:RCL

[DR10] Emanuele Dolera and Eugenio Regazzini. The role of the central limit theorem in discovering sharp rates of convergence to equilibrium for the solution of the Kac equation. *Annals of Applied Probability*, 20(2):430–461, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143429.

DelMoral:2011:CIM

[DR11] Pierre Del Moral and Emmanuel Rio. Concentration inequalities for mean field particle models. *Annals of Applied Probability*, 21(3):1017–1052, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020390.

Daskalakis:2013:AFP

[DR13] Constantinos Daskalakis and Sebastien Roch. Alignment-free phylogenetic reconstruction: Sample complexity via a branching process analysis. *Annals of Applied Probability*, 23(2):693–721, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682027.

Drees:2000:WAT

[Dre00] Holger Drees. Weighted approximations of tail processes for β-mixing random variables. *Annals of Applied Probability*, 10(4):1274–1301, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487617.

Davies:2021:RTT

[DRR21] Sami Davies, Miklós Z. Rácz, and Cyrus Rashtchian. Reconstructing trees from traces. *Annals of Applied Probability*, 31 (6):2772–2810, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Reconstructing-trees-from-traces/10.1214/21-AAP1662.full`.

Douc:2016:MSA

[DRS16] Randal Douc, François Roueff, and Tepmony Sim. The maximizing set of the asymptotic normalized log-likelihood for partially observed Markov chains. *Annals of Applied Probability*, 26(4):2357–2383, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1472745461`.

DaiPra:2009:LPL

[DRST09] Paolo Dai Pra, Wolfgang J. Runggaldier, Elena Sartori, and Marco Tolotti. Large portfolio losses: a dynamic contagion model. *Annals of Applied Probability*, 19(1):347–394, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1235140342`.

dosReis:2019:FWL

[dRST19] Gonçalo dos Reis, William Salkeld, and Julian Tugaut. Freidlin–Wentzell LDP in path space for McKean–Vlasov equations and the functional iterated logarithm law. *Annals of Applied Probability*, 29(3):1487–1540, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1550566836`.

Durmus:2017:FLB

[DRVZ17] Alain Durmus, Gareth O. Roberts, Gilles Vilmart, and Konstantinos C. Zygalakis. Fast Langevin based algorithm for MCMC in high dimensions. *Annals of Applied Probability*, 27 (4):2195–2237, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1504080030`.

Dick:2016:DBU

[DRZ16] Josef Dick, Daniel Rudolf, and Houying Zhu. Discrepancy bounds for uniformly ergodic Markov chain quasi-Monte Carlo. *Annals of Applied Probability*, 26(5):3178–3205, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1476884315`.

Diaconis:1991:GBE

[DS91] Persi Diaconis and Daniel Stroock. Geometric bounds for eigenvalues of Markov chains. *Annals of Applied Probability*, 1(1):36–61, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005980`.

Durrett:1993:ACV

[DS93] Richard Durrett and Rinaldo Schinazi. Asymptotic critical value for a competition model. *Annals of Applied Probability*, 3(4): 1047–1066, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005272`.

Delbaen:1995:EAC

[DS95] Freddy Delbaen and Walter Schachermayer. The existence of absolutely continuous local martingale measures. *Annals of Applied Probability*, 5(4):926–945, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004600`.

Dietz:2005:LDC

[DS05] Zach Dietz and Sunder Sethuraman. Large deviations for a class of nonhomogeneous Markov chains. *Annals of Applied Probability*, 15(1A):421–486, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1106922333`.

Duffie:2007:EIR

[DS07a] Darrell Duffie and Yeneng Sun. Existence of independent random matching. *Annals of Applied Probability*, 17(1):386–419, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1171377188`.

Durrett:2007:WRS

[DS07b] Richard Durrett and Deena Schmidt. Waiting for regulatory sequences to appear. *Annals of Applied Probability*, 17(1):1–32, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377175.

Dalang:2015:QDP

[DS15] Robert C. Dalang and Albert N. Shiryaev. A quickest detection problem with an observation cost. *Annals of Applied Probability*, 25(3):1475–1512, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124134.

Dondl:2017:BSB

[DS17] Patrick W. Dondl and Michael Scheutzow. Ballistic and sub-ballistic motion of interfaces in a field of random obstacles. *Annals of Applied Probability*, 27(5):3189–3200, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696044.

Davis:2018:CMC

[DS18] Erik Davis and Sunder Sethuraman. Consistency of modularity clustering on random geometric graphs. *Annals of Applied Probability*, 28(4):2003–2062, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780266.

Davis:2019:AGR

[DS19] Erik Davis and Sunder Sethuraman. Approximating geodesics via random points. *Annals of Applied Probability*, 29(3):1446–1486, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566835.

Dhara:2022:LDU

[DS22] Souvik Dhara and Subhabrata Sen. Large deviation for uniform graphs with given degrees. *Annals of Applied Probability*, 32(3):2327–2353, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Large-deviation-for-uniform-graphs-with-given-degrees/10.1214/21-AAP1745.full.

Diaconis:1993:CTR

[DSC93] Persi Diaconis and Laurent Saloff-Coste. Comparison theorems for reversible Markov chains. *Annals of Applied Probability*, 3 (3):696–730, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005359.

Diaconis:1996:LSI

[DSC96] P. Diaconis and L. Saloff-Coste. Logarithmic Sobolev inequalities for finite Markov chains. *Annals of Applied Probability*, 6(3):695–750, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968224.

Diaconis:2006:SCO

[DSC06] Persi Diaconis and Laurent Saloff-Coste. Separation cut-offs for birth and death chains. *Annals of Applied Probability*, 16(4): 2098–2122, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065218.

deSaporta:2010:NMO

[dSDG10] Benoîte de Saporta, François Dufour, and Karen Gonzalez. Numerical method for optimal stopping of piecewise deterministic Markov processes. *Annals of Applied Probability*, 20(5): 1607–1637, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747395.

Duffie:1996:RVD

[DSS96] Darrell Duffie, Mark Schroder, and Costis Skiadas. Recursive valuation of defaultable securities and the timing of resolution of uncertainty. *Annals of Applied Probability*, 6(4):1075–1090, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463324.

Durrett:2009:WTP

[DSS09] Rick Durrett, Deena Schmidt, and Jason Schweinsberg. A waiting time problem arising from the study of multi-stage carcinogenesis. *Annals of Applied Probability*, 19(2):676–718, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1241702247.

Dupuis:2007:DIS

[DSW07] Paul Dupuis, Ali Devin Sezer, and Hui Wang. Dynamic importance sampling for queueing networks. *Annals of Applied Probability*, 17(4):1306–1346, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755241.

deSaporta:2005:TLD

[dSY05] Benoîte de Saporta and Jian-Feng Yao. Tail of a linear diffusion with Markov switching. *Annals of Applied Probability*, 15 (1B):992–1018, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271676.

Dupuis:2015:EAI

[DSZ15] Paul Dupuis, Konstantinos Spiliopoulos, and Xiang Zhou. Escaping from an attractor: Importance sampling and rest points I. *Annals of Applied Probability*, 25(5):2909–2958, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261056.

DelMoral:2005:BET

[DT05] Pierre Del Moral and Samy Tindel. A Berry–Esseen theorem for Feynman–Kac and interacting particle models. *Annals of Applied Probability*, 15(1B):941–962, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271673.

DelMoral:2018:SUP

[DT18] P. Del Moral and J. Tugaut. On the stability and the uniform propagation of chaos properties of Ensemble Kalman–Bucy filters. *Annals of Applied Probability*, 28(2):790–850, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433625.

Doring:2023:SOM

[DT23] Leif Döring and Lukas Trottner. Stability of overshoots of Markov additive processes. *Annals of Applied Probability*, 33 (6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Stability-of-overshoots-of-Markov-additive-processes/10.1214/23-AAP1951.full.

duToit:2009:SSU

[dTP09] Jacques du Toit and Goran Peskir. Selling a stock at the ultimate maximum. *Annals of Applied Probability*, 19(3):983–1014, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071016.

Dombry:2022:HRV

[DTW22] Clément Dombry, Charles Tillier, and Olivier Wintenberger. Hidden regular variation for point processes and the single/multiple large point heuristic. *Annals of Applied Probability*, 32(1):191–234, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Hidden-regular-variation-for-point-processes-and-the-single-multiple/10.1214/21-AAP1675.full.

Duffy:2016:ULC

[Duf16] James A. Duffy. A uniform law for convergence to the local times of linear fractional stable motions. *Annals of Applied Probability*, 26(1):45–72, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003234.

Durrett:1999:CRB

[Dur99a] Richard Durrett. Correction: “Robert Bättig 1968–1997”. *Annals of Applied Probability*, 9(4):??, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962874. See [Dur99b].

Durrett:1999:RB

[Dur99b] Rick Durrett. Robert Bättig 1968–1997. *Annals of Applied Probability*, 9(2):??, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962741. See correction [Dur99a].

Durrett:2009:CSS

[Dur09] Rick Durrett. Coexistence in stochastic spatial models. *Annals of Applied Probability*, 19(2):477–496, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702238.

Durrett:2013:PGN

[Dur13] Rick Durrett. Population genetics of neutral mutations in exponentially growing cancer cell populations. *Annals of Applied Probability*, 23(1):230–250, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124385.

Deijfen:2016:WTI

[DvdH16] Maria Deijfen and Remco van der Hofstad. The winner takes it all. *Annals of Applied Probability*, 26(4):2419–2453, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745463.

Duffield:1998:LDI

[DW98] N. G. Duffield and W. Whitt. Large deviations of inverse processes with nonlinear scalings. *Annals of Applied Probability*, 8(4):995–1026, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903372.

Dupuis:2005:DIS

[DW05a] Paul Dupuis and Hui Wang. Dynamic importance sampling for uniformly recurrent Markov chains. *Annals of Applied Probability*, 15(1A):1–38, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922319.

Dupuis:2005:CDC

[DW05b] Paul Dupuis and Hui Wang. On the convergence from discrete to continuous time in an optimal stopping problem. *Annals of Applied Probability*, 15(2):1339–1366, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137977.

Denisov:2024:HMM

[DW24] Denis Denisov and Vitali Wachtel. Harmonic measure in a multidimensional gambler's problem. *Annals of Applied Probability*, 34(5):4387–4407, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Harmonic-measure-in-a-multidimensional-gamblers-problem/10.1214/24-AAP2069.full`.

Dong:2020:LDP

[DWZZ20] Zhao Dong, Jiang-Lun Wu, Rangrang Zhang, and Tusheng Zhang. Large deviation principles for first-order scalar conservation laws with stochastic forcing. *Annals of Applied Probability*, 30(1):324–367, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1582621226`.

Dempster:1995:ICP

[DY95] M. A. H. Dempster and J. J. Ye. Impulse control of piecewise deterministic Markov processes. *Annals of Applied Probability*, 5(2):399–423, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004771`.

Ding:2018:NSC

[DY18] Xiucai Ding and Fan Yang. A necessary and sufficient condition for edge universality at the largest singular values of covariance matrices. *Annals of Applied Probability*, 28(3):1679–1738, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1527840030`.

Davis:1994:PSS

[DZ94] M. H. A. Davis and M. Zervos. A problem of singular stochastic control with discretionary stopping. *Annals of Applied Probability*, 4(1):226–240, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005209`.

Duckworth:2001:MID

[DZ01] Kate Duckworth and Mihail Zervos. A model for investment decisions with switching costs. *Annals of Applied Probability*, 11(1):239–260, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926992.

Durrett:2015:CGS

[DZ15] Rick Durrett and Yuan Zhang. Coexistence of grass, saplings and trees in the Staver–Levin forest model. *Annals of Applied Probability*, 25(6):3434–3464, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703779.

DiNunno:2016:ASP

[DZ16] Giulia Di Nunno and Tusheng Zhang. Approximations of stochastic partial differential equations. *Annals of Applied Probability*, 26(3):1443–1466, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905008.

Eberle:2014:EBM

[Ebe14] Andreas Eberle. Error bounds for Metropolis–Hastings algorithms applied to perturbations of Gaussian measures in high dimensions. *Annals of Applied Probability*, 24(1):337–377, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278728.

Ettinger:2014:KBM

[EEH14] Boris Ettinger, Steven N. Evans, and Alexandru Hening. Killed Brownian motion with a prescribed lifetime distribution and models of default. *Annals of Applied Probability*, 24(1):1–33, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278717.

Ernst:2021:ABO

[EF21] Philip A. Ernst and Sandro Franceschi. Asymptotic behavior of the occupancy density for obliquely reflected Brownian motion in a half-plane and Martin boundary. *Annals of Applied Probability*, 31(6):2991–3016, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Asymptotic-behavior-of-the-occupancy-density-for-obliquely-reflected-Brownian/10.1214/21-AAP1681.full.

Erhard:2021:SBR

[EFdS21] Dirk Erhard, Tertuliano Franco, and Diogo S. da Silva. The slow bond random walk and the snapping out Brownian motion. *Annals of Applied Probability*, 31(1):99–127, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/The-slow-bond-random-walk-and-the-snapping-out-Brownian/10.1214/20-AAP1584.full.

Etheridge:2017:BBM

[EFPS17] Alison Etheridge, Nic Freeman, Sarah Penington, and Daniel Straulino. Branching Brownian motion and selection in the spatial Λ-Fleming-Viot process. *Annals of Applied Probability*, 27(5):2605–2645, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696030.

Elie:2007:KEG

[EFT07] Romuald Elie, Jean-David Fermanian, and Nizar Touzi. Kernel estimation of Greek weights by parameter randomization. *Annals of Applied Probability*, 17(4):1399–1423, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755244.

Eldan:2018:ERG

[EG18] Ronen Eldan and Renan Gross. Exponential random graphs behave like mixtures of stochastic block models. *Annals of Applied Probability*, 28(6):3698–3735, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985633.

Eichinger:2022:MAT

[EGK22] Katharina Eichinger, Manuel V. Gnann, and Christian Kuehn. Multiscale analysis for traveling-pulse solutions to the stochastic FitzHugh–Nagumo equations. *Annals of Applied Probability*, 32(5):3229–3282, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Multiscale-analysis-for-traveling-pulse-solutions-to-the-stochastic-FitzHughNagumo/10.1214/21-AAP1759.full.

Egloff:2005:MCA

[Egl05] Daniel Egloff. Monte Carlo algorithms for optimal stopping and statistical learning. *Annals of Applied Probability*, 15(2):1396–1432, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1115137979`.

Edelman:2016:BUR

[EGP16] Alan Edelman, A. Guionnet, and S. Péché. Beyond universality in random matrix theory. *Annals of Applied Probability*, 26(3):1659–1697, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1465905015`.

Eichenauer-Herrmann:1995:PNG

[EH95] Jürgen Eichenauer-Herrmann. Pseudorandom number generation by nonlinear methods. *International Statistical Review = Revue Internationale de Statistique*, 63(2):247–255, August 1995. CODEN ISTRDP. ISSN 0306-7734 (print), 1751-5823 (electronic). URL `http://www.jstor.org/stable/1403620`.

Ekstrom:2011:RTH

[EH11] Erik Ekström and David Hobson. Recovering a time-homogeneous stock price process from perpetual option prices. *Annals of Applied Probability*, 21(3):1102–1135, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1307020393`.

Embrechts:2016:BTD

[EHW16] Paul Embrechts, Marius Hofert, and Ruodu Wang. Bernoulli and tail-dependence compatibility. *Annals of Applied Probability*, 26(3):1636–1658, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1465905014`.

Ettinger:2020:IFP

[EHW20] Boris Ettinger, Alexandru Hening, and Tak Kwong Wong. The inverse first passage time problem for killed Brownian motion. *Annals of Applied Probability*, 30(3):1251–1275, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/The-`

inverse-first-passage-time-problem-for-killed-Brownian-motion/10.1214/19-AAP1529.full.

Engelke:2017:RBM

[EI17] Sebastian Engelke and Jevgenijs Ivanovs. Robust bounds in multivariate extremes. *Annals of Applied Probability*, 27(6): 3706–3734, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328712.

Eichler:1995:ESP

[Eic95] Michael Eichler. Empirical spectral processes and their applications to stationary point processes. *Annals of Applied Probability*, 5(4):1161–1176, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004610.

Ekstrom:2016:IFP

[EJ16] Erik Ekström and Svante Janson. The inverse first-passage problem and optimal stopping. *Annals of Applied Probability*, 26 (5):3154–3177, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884314.

Ethier:1992:SDN

[EK92] S. N. Ethier and Thomas G. Kurtz. On the stationary distribution of the neutral diffusion model in population genetics. *Annals of Applied Probability*, 2(1):24–35, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005769.

ElKaroui:1994:DAP

[EK94] Nicole El Karoui and Ioannis Karatzas. Dynamic allocation problems in continuous time. *Annals of Applied Probability*, 4(2): 255–286, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005062.

Eder:2009:FPE

[EK09] Irmingard Eder and Claudia Klüppelberg. The first passage event for sums of dependent Lévy processes with applications to insurance risk. *Annals of Applied Probability*, 19(6):2047–2079, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158766.

Evans:2000:BTI

[EKPS00] William Evans, Claire Kenyon, Yuval Peres, and Leonard J. Schulman. Broadcasting on trees and the Ising model. *Annals of Applied Probability*, 10(2):410–433, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487349.

Erdos:2023:RCD

[EKR23] László Erdős, Torben Krüger, and David Renfrew. Randomly coupled differential equations with elliptic correlations. *Annals of Applied Probability*, 33(4):3098–3144, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Randomly-coupled-differential-equations-with-elliptic-correlations/10.1214/22-AAP1886.full.

Egloff:2007:DLA

[EKT07] Daniel Egloff, Michael Kohler, and Nebojsa Todorovic. A dynamic look-ahead Monte Carlo algorithm for pricing Bermudan options. *Annals of Applied Probability*, 17(4):1138–1171, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755235.

ElKaroui:2009:CMS

[El 09] Noureddine El Karoui. Concentration of measure and spectra of random matrices: Applications to correlation matrices, elliptical distributions and beyond. *Annals of Applied Probability*, 19(6):2362–2405, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158775.

Ethier:2010:MSM

[EL10] S. N. Ethier and Jiyeon Lee. A Markovian slot machine and Parrondo's paradox. *Annals of Applied Probability*, 20(3):1098–1125, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1276867308.

Erny:2023:SEB

[ELL23] Xavier Erny, Eva Löcherbach, and Dasha Loukianova. Strong error bounds for the convergence to its mean field limit for systems of interacting neurons in a diffusive scaling. *Annals of Applied Probability*, 33(5):3563–3586, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Strong-error-bounds-for-the-convergence-to-its-mean-field/10.1214/22-AAP1900.full`.

Einarsson:2016:CTB

[ELM+16] Hafsteinn Einarsson, Johannes Lengler, Frank Mousset, Konstantinos Panagiotou, and Angelika Steger. Connectivity thresholds for bounded size rules. *Annals of Applied Probability*, 26 (5):3206–3250, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1476884316`.

Ehrlacher:2022:AFB

[ELM22] Virginie Ehrlacher, Tony Lelièvre, and Pierre Monmarché. Adaptive force biasing algorithms: New convergence results and tensor approximations of the bias. *Annals of Applied Probability*, 32(5):3850–3888, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Adaptive-force-biasing-algorithms--New-convergence-results-and-tensor/10.1214/21-AAP1775.full`.

ElKaroui:2017:MOR

[ELS17] Nicole El Karoui, Stéphane Loisel, and Yahia Salhi. Minimax optimality in robust detection of a disorder time in doubly-stochastic Poisson processes. *Annals of Applied Probability*, 27 (4):2515–2538, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1504080039`.

Erdos:2024:ESQ

[EM24] László Erdős and Benjamin McKenna. Extremal statistics of quadratic forms of GOE/GUE eigenvectors. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/`

volume-34/issue-1B/Extremal-statistics-of-quadratic-forms-of-GOEGUE-eigenvectors/10.1214/23-AAP2000.full.

Ellis:2010:ABF

[EMO10] Richard S. Ellis, Jonathan Machta, and Peter Tak-Hun Otto. Asymptotic behavior of the finite-size magnetization as a function of the speed of approach to criticality. *Annals of Applied Probability*, 20(6):2118–2161, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494556.

Edelsbrunner:2018:RIP

[EN18] Herbert Edelsbrunner and Anton Nikitenko. Random inscribed polytopes have similar radius functions as Poisson–Delaunay mosaics. *Annals of Applied Probability*, 28(5):3215–3238, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443247.

Ellis:2005:APT

[EOT05] Richard S. Ellis, Peter T. Otto, and Hugo Touchette. Analysis of phase transitions in the mean-field Blume–Emery–Griffiths model. *Annals of Applied Probability*, 15(3):2203–2254, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433782.

Elskens:2010:DLM

[EP10] Yves Elskens and Etienne Pardoux. Diffusion limit for many particles in a periodic stochastic acceleration field. *Annals of Applied Probability*, 20(6):2022–2039, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494553.

Ernst:2022:QRT

[EP22] Philip A. Ernst and Goran Peskir. Quickest real-time detection of a Brownian coordinate drift. *Annals of Applied Probability*, 32(4):2652–2670, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Quickest-real-time-detection-of-a-Brownian-coordinate-drift/10.1214/21-AAP1742.full.

Eckstein:2024:CMA

[EP24] Stephan Eckstein and Gudmund Pammer. Computational methods for adapted optimal transport. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Computational-methods-for-adapted-optimal-transport/10.1214/23-AAP1975.full`.

ElKaroui:2001:DMP

[EPQ01] N. El Karoui, S. Peng, and M. C. Quenez. A dynamic maximum principle for the optimization of recursive utilities under constraints. *Annals of Applied Probability*, 11(3):664–693, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015345345`.

Eberlein:2009:ETD

[EPS09] Ernst Eberlein, Antonis Papapantoleon, and Albert N. Shiryaev. Esscher transform and the duality principle for multidimensional semimartingales. *Annals of Applied Probability*, 19(5):1944–1971, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1255699549`.

Etheridge:2006:ASF

[EPW06] Alison Etheridge, Peter Pfaffelhuber, and Anton Wakolbinger. An approximate sampling formula under genetic hitchhiking. *Annals of Applied Probability*, 16(2):685–729, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1151592248`.

Ernst:2020:ORT

[EPZ20] P. A. Ernst, G. Peskir, and Q. Zhou. Optimal real-time detection of a drifting Brownian coordinate. *Annals of Applied Probability*, 30(3):1032–1065, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Optimal-real-time-detection-of-a-drifting-Brownian-coordinate/10.1214/19-AAP1522.full`.

Eichelsbacher:2008:SMD

[ER08] Peter Eichelsbacher and Gesine Reinert. Stein's method for discrete Gibbs measures. *Annals of Applied Probability*, 18(4):1588–1618, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1216677133`.

Evans:2010:DTM

[ER10] Steven N. Evans and Peter L. Ralph. Dynamics of the time to the most recent common ancestor in a large branching population. *Annals of Applied Probability*, 20(1):1–25, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1262962316`.

ElEuch:2018:PHR

[ER18] Omar El Euch and Mathieu Rosenbaum. Perfect hedging in rough Heston models. *Annals of Applied Probability*, 28(6):3813–3856, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1538985636`.

Erhard:2024:SPC

[ER24] Dirk Erhard and Guilherme Reis. Stochastic processes with competing reinforcements. *Annals of Applied Probability*, 34(5):4513–4553, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Stochastic-processes-with-competing-reinforcements/10.1214/24-AAP2073.full`.

Erhardsson:2000:CPA

[Erh00] Torkel Erhardsson. Compound Poisson approximation for counts of rare patterns in Markov chains and extreme sojourns in birth-death chains. *Annals of Applied Probability*, 10(2):573–591, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1019487356`.

Embrechts:1995:PDR

[ERY95] P. Embrechts, L. C. G. Rogers, and M. Yor. A proof of Dassios' representation of the α-quantile of Brownian motion with drift.

Annals of Applied Probability, 5(3):757–767, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004704.

Evans:2002:ESF

[ES02] Steven N. Evans and David Steinsaltz. Estimating some features of NK fitness landscapes. *Annals of Applied Probability*, 12(4): 1299–1321, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125864.

Embrechts:2003:RPH

[ES03] Paul Embrechts and Gennady Samorodnitsky. Ruin problem and how fast stochastic processes. *Annals of Applied Probability*, 13(1):1–36, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765661.

Ertel:2024:AEK

[ES24] Sebastian W. Ertel and Wilhelm Stannat. Analysis of the ensemble Kalman–Bucy filter for correlated observation noise. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Analysis-of-the-ensemble-KalmanBucy-filter-for-correlated-observation-noise/10.1214/23-AAP1985.full.

Eisenberg:1993:APT

[ESS93] Bennett Eisenberg, Gilbert Stengle, and Gilbert Strang. The asymptotic probability of a Tie for first place. *Annals of Applied Probability*, 3(3):731–745, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005360.

Enriquez:2013:QLF

[ESTZ13] Nathanaël Enriquez, Christophe Sabot, Laurent Tournier, and Olivier Zindy. Quenched limits for the fluctuations of transient random walks in random environment on **Z**. *Annals of Applied Probability*, 23(3):1148–1187, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684857.

Evans:2010:CBD

[ESU10] Steven N. Evans, Bernd Sturmfels, and Caroline Uhler. Commuting birth-and-death processes. *Annals of Applied Probability*, 20(1):238–266, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962323.

Escauriaza:2022:RES

[ESX22] Luis Escauriaza, Daniel C. Schwarz, and Hao Xing. Radner equilibrium and systems of quadratic BSDEs with discontinuous generators. *Annals of Applied Probability*, 32(5):3492–3536, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Radner-equilibrium-and-systems-of-quadratic-BSDEs-with-discontinuous-generators/10.1214/21-AAP1765.full.

Erignoux:2024:MHF

[ESZ24] Clément Erignoux, Marielle Simon, and Linjie Zhao. Mapping hydrodynamics for the facilitated exclusion and zero-range processes. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Mapping-hydrodynamics-for-the-facilitated-exclusion-and-zero-range-processes/10.1214/23-AAP1997.full.

Ekeland:2005:TBP

[ET05] Ivar Ekeland and Erik Taflin. A theory of bond portfolios. *Annals of Applied Probability*, 15(2):1260–1305, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137975.

Ekstrom:2009:BCB

[ET09] Erik Ekström and Johan Tysk. Bubbles, convexity and the Black–Scholes equation. *Annals of Applied Probability*, 19(4):1369–1384, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700621.

Ekstrom:2011:BCS

[ET11] Erik Ekström and Johan Tysk. Boundary conditions for the single-factor term structure equation. *Annals of Ap-*

plied Probability, 21(1):332–350, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598037.

Ethier:1996:GSM

[Eth96] S. N. Ethier. A gambling system and a Markov chain. *Annals of Applied Probability*, 6(4):1248–1259, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463331.

Etheridge:2004:SEL

[Eth04] A. M. Etheridge. Survival and extinction in a locally regulated population. *Annals of Applied Probability*, 14(1):188–214, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828051.

Ekstrom:2006:VOS

[EV06] Erik Ekström and Stephane Villeneuve. On the value of optimal stopping games. *Annals of Applied Probability*, 16(3):1576–1596, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804992.

Etheridge:2012:SFV

[EV12] A. M. Etheridge and A. Véber. The spatial Λ-Fleming–Viot process on a large torus: Genealogies in the presence of recombination. *Annals of Applied Probability*, 22(6):2165–2209, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695951.

Evans:2001:SBG

[Eva01] Steven N. Evans. Stochastic billiards on general tables. *Annals of Applied Probability*, 11(2):419–437, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345298.

Eibeck:2001:SPA

[EW01] Andreas Eibeck and Wolfgang Wagner. Stochastic particle approximations for Smoluchoski's coagualtion equation. *Annals of Applied Probability*, 11(4):1137–1165, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345398.

Eibeck:2003:SIP

[EW03] Andreas Eibeck and Wolfgang Wagner. Stochastic interacting particle systems and nonlinear kinetic equations. *Annals of Applied Probability*, 13(3):845–889, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202829.

Fedrizzi:2014:SSU

[Fed14] Ennio Fedrizzi. Stability of solitons under rapidly oscillating random perturbations of the initial conditions. *Annals of Applied Probability*, 24(2):616–651, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465367.

Fehrman:2023:LSR

[Feh23] Benjamin Fehrman. Large-scale regularity in stochastic homogenization with divergence-free drift. *Annals of Applied Probability*, 33(4):2559–2599, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Large-scale-regularity-in-stochastic-homogenization-with-divergence-free-drift/10.1214/22-AAP1872.full.

Feng:2007:LDA

[Fen07] Shui Feng. Large deviations associated with Poisson–Dirichlet distribution and Ewens sampling formula. *Annals of Applied Probability*, 17(5/6):1570–1595, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1191419176.

Ferrari:2015:IEF

[Fer15] Giorgio Ferrari. On an integral equation for the free-boundary of stochastic, irreversible investment problems. *Annals of Applied Probability*, 25(1):150–176, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740182.

Feray:2020:CLT

[Fér20] Valentin Féray. Central limit theorems for patterns in multiset permutations and set partitions. *Annals of Applied Probability*, 30(1):287–323, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621225.

Foxall:2016:SCP

[FEvdD16] Eric Foxall, Roderick Edwards, and P. van den Driessche. Social contact processes and the partner model. *Annals of Applied Probability*, 26(3):1297–1328, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905004.

Ferrari:1994:NOP

[FF94] P. A. Ferrari and L. R. G. Fontes. The net output process of a system with infinitely many queues. *Annals of Applied Probability*, 4(4):1129–1144, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004907.

Feng:2012:STA

[FFK12] Jin Feng, Jean-Pierre Fouque, and Rohini Kumar. Small-time asymptotics for fast mean-reverting stochastic volatility models. *Annals of Applied Probability*, 22(4):1541–1575, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614203.

Ferrari:1993:CSP

[FFS93] Pablo A. Ferrari, Arnoldo Frigessi, and Roberto H. Schonmann. Convergence of some partially parallel Gibbs samplers with annealing. *Annals of Applied Probability*, 3(1):137–153, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005511.

Feng:2008:MDP

[FG08] Shui Feng and Fuqing Gao. Moderate deviations for Poisson–Dirichlet distribution. *Annals of Applied Probability*, 18(5):1794–1824, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372950.

Federico:2018:VTS

[FG18] Salvatore Federico and Fausto Gozzi. Verification theorems for stochastic optimal control problems in Hilbert spaces by means of a generalized Dynkin formula. *Annals of Applied Probability*, 28(6):3558–3599, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985629.

Fang:2020:AEM

[FG20] Wei Fang and Michael B. Giles. Adaptive Euler–Maruyama method for SDEs with nonglobally Lipschitz drift. *Annals of Applied Probability*, 30(2):526–560, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603215.

Fisch:1993:MGH

[FGG93] Robert Fisch, Janko Gravner, and David Griffeath. Metastability in the Greenberg–Hastings model. *Annals of Applied Probability*, 3(4):935–967, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005268.

Fontes:2014:PTS

[FGG14] L. R. G. Fontes, R. J. Gava, and V. Gayrard. The K-process on a tree as a scaling limit of the GREM-like trap model. *Annals of Applied Probability*, 24(2):857–897, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465373.

Feldheim:2024:LTB

[FGGL24] Ohad Noy Feldheim, Ori Gurel-Gurevich, and Jiange Li. Long-term balanced allocation via thinning. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Long-term-balanced-allocation-via-thinning/10.1214/23-AAP1978.full.

Foo:2023:SPM

[FGLS23] Jasmine Foo, Einar Bjarki Gunnarsson, Kevin Leder, and Kathleen Storey. Spread of premalignant mutant clones and cancer initiation in multilayered tissue. *Annals of Applied Probability*, 33(1):299–343, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Spread-of-premalignant-mutant-clones-and-cancer-initiation-in-multilayered/10.1214/22-AAP1816.full.

Friz:2021:PAR

[FGP21] P. K. Friz, P. Gassiat, and P. Pigato. Precise asymptotics: Robust stochastic volatility models. *Annals of Applied Probability*, 31(2):896–940, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Precise-asymptotics-Robust-stochastic-volatility-models/10.1214/20-AAP1608.full.

Fox:1995:PSO

[FH95] Bennett L. Fox and George W. Heine. Probabilistic search with overrides. *Annals of Applied Probability*, 5(4):1087–1094, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004607.

Feng:1998:LDP

[FH98] Shui Feng and Fred M. Hoppe. Large deviation principles for some random combinatorial structures in population genetics and Brownian motion. *Annals of Applied Probability*, 8(4):975–994, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903371.

Feng:2016:GCR

[FH16] Han Feng and David Hobson. Gambling in contests with random initial law. *Annals of Applied Probability*, 26(1):186–215, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003237.

Feng:2023:UAL

[FHH23] Xinwei Feng, Ying Hu, and Jianhui Huang. A unified approach to linear-quadratic-Gaussian mean-field team: Homogeneity, heterogeneity and quasi-exchangeability. *Annals of Applied Probability*, 33(4):2786–2823, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/A-unified-approach-to-linear-quadratic-Gaussian-mean-field-team/10.1214/22-AAP1878.full.

Flandoli:2022:GWP

[FHLN22] Franco Flandoli, Martina Hofmanová, Dejun Luo, and Torstein Nilssen. Global well-posedness of the 3D Navier–Stokes equations perturbed by a deterministic vector field. *Annals of Applied Probability*, 32(4):2568–2586, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Global-well-posedness-of-the-3D-NavierStokes-equations-perturbed-by/10.1214/21-AAP1740.full`.

Frigessi:1992:OSS

[FHY92] Arnoldo Frigessi, Chii-Ruey Hwang, and Laurent Younes. Optimal spectral structure of reversible stochastic matrices, Monte Carlo methods and the simulation of Markov random fields. *Annals of Applied Probability*, 2(3):610–628, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005652`.

Fromm:2020:UMD

[FI20] Alexander Fromm and Peter Imkeller. Utility maximization via decoupling fields. *Annals of Applied Probability*, 30(6):2665–2694, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Utility-maximization-via-decoupling-fields/10.1214/20-AAP1569.full`.

Fontes:1998:SGR

[FIKP98] L. R. G. Fontes, M. Isopi, Y. Kohayakawa, and P. Picco. The spectral gap of the REM under Metropolis dynamics. *Annals of Applied Probability*, 8(3):917–943, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1028903457`.

Fill:1991:EBC

[Fil91] James Allen Fill. Eigenvalue bounds on convergence to stationarity for nonreversible Markov chains, with an application to the exclusion process. *Annals of Applied Probability*, 1(1):62–87, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005981`.

Fill:1998:IAP

[Fil98] James Allen Fill. An interruptible algorithm for perfect sampling via Markov chains. *Annals of Applied Probability*, 8(1):131–162, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961037.

Fill:2013:DCN

[Fil13] James Allen Fill. Distributional convergence for the number of symbol comparisons used by QuickSort. *Annals of Applied Probability*, 23(3):1129–1147, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684856.

Fountoulakis:2022:DMR

[FIMS22] Nikolaos Fountoulakis, Tejas Iyer, Cécile Mailler, and Henning Sulzbach. Dynamical models for random simplicial complexes. *Annals of Applied Probability*, 32(4):2860–2913, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Dynamical-models-for-random-simplicial-complexes/10.1214/21-AAP1752.full.

Finnoff:1994:LLN

[Fin94] William Finnoff. Law of large numbers for a heterogeneous system of stochastic differential equations with strong local interaction and economic applications. *Annals of Applied Probability*, 4(2):494–528, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005070.

Fishman:1996:CSR

[Fis96] George S. Fishman. Coordinate selection rules for Gibbs sampling. *Annals of Applied Probability*, 6(2):444–465, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968139.

Fischer:2017:CBS

[Fis17] Markus Fischer. On the connection between symmetric N-player games and mean field games. *Annals of Applied Probability*, 27(2):757–810, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1495764366`.

Fournier:2017:SPA

[FJ17] Nicolas Fournier and Benjamin Jourdain. Stochastic particle approximation of the Keller–Segel equation and two-dimensional generalization of Bessel processes. *Annals of Applied Probability*, 27(5):2807–2861, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1509696035`.

Fukushima:2019:ZTL

[FJ19] Ryoki Fukushima and Stefan Junk. Zero temperature limit for the Brownian directed polymer among Poissonian disasters. *Annals of Applied Probability*, 29(6):3821–3860, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1578366327`.

Fan:2022:TWE

[FJ22] Zhou Fan and Iain M. Johnstone. Tracy-Widom at each edge of real covariance and MANOVA estimators. *Annals of Applied Probability*, 32(4):2967–3003, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/TracyWidom-at-each-edge-of-real-covariance-and-MANOVA-estimators/10.1214/21-AAP1754.full`.

Friesen:2024:VSR

[FJ24] Martin Friesen and Peng Jin. Volterra square-root process: Stationarity and regularity of the law. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Volterra-square-root-process--Stationarity-and-regularity-of-the/10.1214/23-AAP1965.full`.

Foondun:2018:ARC

[FJL18] Mohammud Foondun, Mathew Joseph, and Shiu-Tang Li. An approximation result for a class of stochastic heat equations with colored noise. *Annals of Applied Probability*, 28(5):2855–2895, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1535443236`.

Friesen:2020:SEE

[FJR20] Martin Friesen, Peng Jin, and Barbara Rüdiger. Stochastic equation and exponential ergodicity in Wasserstein distances for affine processes. *Annals of Applied Probability*, 30(5):2165–2195, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Stochastic-equation-and-exponential-ergodicity-in-Wasserstein-distances-for-affine/10.1214/19-AAP1554.full.

Fannjiang:1999:TDM

[FK99a] Albert Fannjiang and Tomasz Komorowski. Turbulent diffusion in Markovian flows. *Annals of Applied Probability*, 9(3):591–610, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962805.

Fleischmann:1999:SDF

[FK99b] Klaus Fleischmann and Achim Klenke. Smooth density field of catalytic super-Brownian motion. *Annals of Applied Probability*, 9(2):298–318, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962743.

Frieze:1999:LSI

[FK99c] Alan Frieze and Ravi Kannan. Log-Sobolev inequalities and sampling from log-concave distributions. *Annals of Applied Probability*, 9(1):14–26, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962595.

Fannjiang:2000:FBM

[FK00a] Albert Fannjiang and Tomasz Komorowski. Fractional Brownian motions in a limit of turbulent transport. *Annals of Applied Probability*, 10(4):1100–1120, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487608.

Fleischmann:2000:BCS

[FK00b] Klaus Fleischmann and Achim Klenke. The biodiversity of catalytic super-Brownian motion. *Annals of Applied Probability*, 10(4):1121–1136, November 2000. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487609.

Fernholz:2010:OA

[FK10] Daniel Fernholz and Ioannis Karatzas. On optimal arbitrage. *Annals of Applied Probability*, 20(4):1179–1204, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638783.

Fernholz:2011:OAU

[FK11] Daniel Fernholz and Ioannis Karatzas. Optimal arbitrage under model uncertainty. *Annals of Applied Probability*, 21(6):2191–2225, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057320.

Fill:2013:CIF

[FK13] James Allen Fill and Jonas Kahn. Comparison inequalities and fastest-mixing Markov chains. *Annals of Applied Probability*, 23(5):1778–1816, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696298.

Forde:2016:LTO

[FK16] Martin Forde and Rohini Kumar. Large-time option pricing using the donsker-varadhan LDP-correlated stochastic volatility with stochastic interest rates and jumps. *Annals of Applied Probability*, 26(6):3699–3726, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792597.

Fang:2021:HDC

[FK21] Xiao Fang and Yuta Koike. High-dimensional central limit theorems by Stein's method. *Annals of Applied Probability*, 31(4):1660–1686, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/High-dimensional-central-limit-theorems-by-Steins-method/10.1214/20-AAP1629.full.

Fang:2022:NEB

[FK22] Xiao Fang and Yuta Koike. New error bounds in multivariate normal approximations via exchangeable pairs with applications to Wishart matrices and fourth moment theorems. *Annals of Applied Probability*, 32(1):602–631, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/New-error-bounds-in-multivariate-normal-approximations-via-exchangeable-pairs/10.1214/21-AAP1690.full.

Fang:2024:LDC

[FK24] Xiao Fang and Yuta Koike. Large-dimensional central limit theorem with fourth-moment error bounds on convex sets and balls. *Annals of Applied Probability*, 34(2):2065–2106, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Large-dimensional-central-limit-theorem-with-fourth-moment-error-bounds/10.1214/23-AAP2014.full.

Fagin:2001:RWB

[FK$^+$01] Ronald Fagin, Anna R. Karlin, Jon Kleinberg, Prabhakar Raghavan, Sridhar Rajagopalan, Ronitt Rubinfeld, Madhu Sudan, and Andrew Tomkins. Random walks with "back buttons". *Annals of Applied Probability*, 11(3):810–862, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345350.

Fountoulakis:2018:PTR

[FKKM18] Nikolaos Fountoulakis, Mihyun Kang, Christoph Koch, and Tamás Makai. A phase transition regarding the evolution of bootstrap processes in inhomogeneous random graphs. *Annals of Applied Probability*, 28(2):990–1051, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433630.

Ferrari:1996:PQS

[FKM96] P. A. Ferrari, H. Kesten, and S. Martínez. *R*-positivity, quasi-stationary distributions and ratio limit theorems for a class of probabilistic automata. *Annals of Applied Probability*, 6(2):577–616, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968146.

Frieze:1994:CSL

[FKP94a] Alan Frieze, Ravi Kannan, and Nick Polson. Correction: "Sampling from Log-Concave Distributions". *Annals of Applied Probability*, 4(4):1255, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004915. See [FKP94b].

Frieze:1994:SLC

[FKP94b] Alan Frieze, Ravi Kannan, and Nick Polson. Sampling from log-concave distributions. *Annals of Applied Probability*, 4(3):812–837, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004973. See correction [FKP94a].

Foss:2023:PAP

[FKP23] Sergey Foss, Takis Konstantopoulos, and Artem Pyatkin. Probabilistic and analytical properties of the last passage percolation constant in a weighted random directed graph. *Annals of Applied Probability*, 33(2):731–753, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Probabilistic-and-analytical-properties-of-the-last-passage-percolation-constant/10.1214/22-AAP1832.full.

Feigin:1996:PEM

[FKR96] Paul D. Feigin, Marie F. Kratz, and Sidney I. Resnick. Parameter estimation for moving averages with positive innovations. *Annals of Applied Probability*, 6(4):1157–1190, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463327.

Feige:2017:CSR

[FKR17] Uriel Feige, Michael Krivelevich, and Daniel Reichman. Contagious sets in random graphs. *Annals of Applied Probability*, 27 (5):2675–2697, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696032.

Fernholz:2018:VA

[FKR18] E. Robert Fernholz, Ioannis Karatzas, and Johannes Ruf. Volatility and arbitrage. *Annals of Applied Probability*, 28

(1):378–417, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046091.

Foss:1996:SPS

[FL96] Serguei Foss and Günter Last. Stability of polling systems with exhaustive service policies and state-dependent routing. *Annals of Applied Probability*, 6(1):116–137, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968068.

Frydman:2003:MLE

[FL03] Halina Frydman and Peter Lakner. Maximum likelihood estimation of hidden Markov processes. *Annals of Applied Probability*, 13(4):1296–1312, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786500.

Foo:2013:DCR

[FL13] Jasmine Foo and Kevin Leder. Dynamics of cancer recurrence. *Annals of Applied Probability*, 23(4):1437–1468, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834034.

Fang:2022:CCS

[FL22] Rongjuan Fang and Zenghu Li. Construction of continuous-state branching processes in varying environments. *Annals of Applied Probability*, 32(5):3645–3673, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Construction-of-continuous-state-branching-processes-in-varying-environments/10.1214/21-AAP1770.full.

Flatto:1997:WTD

[Fla97] L. Flatto. The waiting time distribution for the random order service $M/M/1$ queue. *Annals of Applied Probability*, 7(2):382–409, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625337.

Flammant:2024:DSF

[Fla24] Lucas Flammant. The directed spanning forest in the hyperbolic space. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/The-directed-spanning-forest-in-the-hyperbolic-space/10.1214/23-AAP1932.full.

Feireisl:2023:CSC

[FLM23] Eduard Feireisl and Mária Lukácová-Medvidová. Convergence of a stochastic collocation finite volume method for the compressible Navier–Stokes system. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Convergence-of-a-stochastic-collocation-finite-volume-method-for-the/10.1214/23-AAP1937.full.

Figueroa-Lopez:2019:CPD

[FLÓ19] José E. Figueroa-López and Sveinn Ólafsson. Change-point detection for Lévy processes. *Annals of Applied Probability*, 29(2):717–738, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298928.

Favaro:2013:CFG

[FLP13] Stefano Favaro, Antonio Lijoi, and Igor Prünster. Conditional formulae for Gibbs-type exchangeable random partitions. *Annals of Applied Probability*, 23(5):1721–1754, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696296.

Fan:2022:IRP

[FLR22a] Wai-Tong Louis Fan, Brandon Legried, and Sebastien Roch. An impossibility result for phylogeny reconstruction from k-mer counts. *Annals of Applied Probability*, 32(6):4893–4913, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/An-impossibility-result-for-phylogeny-reconstruction-from-k-mer-counts/10.1214/22-AAP1805.full.

Fredes:2022:CPM

[FLR22b] Luis Fredes, Amitai Linker, and Daniel Remenik. Coexistence for a population model with forest fire epidemics. *Annals of Ap-*

plied Probability, 32(5):4004–4037, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Coexistence-for-a-population-model-with-forest-fire-epidemics/10.1214/22-AAP1780.full`.

Fouque:1994:LTL

[FM94] Jean-Pierre Fouque and Ely Merzbach. A limit theorem for linear boundary value problems in random media. *Annals of Applied Probability*, 4(2):549–569, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005072`.

Foley:2001:JSQ

[FM01] R. D. Foley and D. R. McDonald. Join the shortest queue: stability and exact asymptotics. *Annals of Applied Probability*, 11(3):569–607, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015345342`.

Fournier:2004:MPD

[FM04] Nicolas Fournier and Sylvie Méléard. A microscopic probabilistic description of a locally regulated population and macroscopic approximations. *Annals of Applied Probability*, 14(4):1880–1919, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1099674082`.

Foley:2005:BNE

[FM05a] Robert D. Foley and David R. McDonald. Bridges and networks: Exact asymptotics. *Annals of Applied Probability*, 15(1B):542–586, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1107271660`.

Foley:2005:LDM

[FM05b] Robert D. Foley and David R. McDonald. Large deviations of a modified Jackson network: Stability and rough asymptotics. *Annals of Applied Probability*, 15(1B):519–541, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1107271659`.

Fathi:2016:ERC

[FM16] Max Fathi and Jan Maas. Entropic Ricci curvature bounds for discrete interacting systems. *Annals of Applied Probability*, 26(3):1774–1806, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905019.

Fountoulakis:2018:LLN

[FM18] Nikolaos Fountoulakis and Tobias Müller. Law of large numbers for the largest component in a hyperbolic model of complex networks. *Annals of Applied Probability*, 28(1):607–650, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046096.

Fort:2008:OMS

[FMMP08] Gersende Fort, Sean Meyn, Eric Moulines, and Pierre Priouret. The ODE method for stability of skip-free Markov chains with applications to MCMC. *Annals of Applied Probability*, 18 (2):664–707, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018201.

Fernandez:2016:CQS

[FMN+16] R. Fernandez, F. Manzo, F. R. Nardi, E. Scoppola, and J. Sohier. Conditioned, quasi-stationary, restricted measures and escape from metastable states. *Annals of Applied Probability*, 26(2):760–793, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651819.

Francos:1995:WLD

[FMP95] Joseph M. Francos, A. Zvi Meiri, and Boaz Porat. A Wold-like decomposition of two-dimensional discrete homogeneous random fields. *Annals of Applied Probability*, 5(1):248–260, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004839.

Fontes:2000:ADR

[FMP00] Luiz Renato Fontes, Pierre Mathieu, and Pierre Picco. On the averaged dynamics of the random field Curie–Weiss model. *Annals of Applied Probability*, 10(4):1212–1245, November 2000.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487614.

Ferrari:2009:PTC

[FMP09] Pablo A. Ferrari, James B. Martin, and Leandro P. R. Pimentel. A phase transition for competition interfaces. *Annals of Applied Probability*, 19(1):281–317, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140340.

Fill:1996:DDR

[FMS96] James Allen Fill, Hosam M. Mahmoud, and Wojciech Szpankowski. On the distribution for the duration of a randomized leader election algorithm. *Annals of Applied Probability*, 6 (4):1260–1283, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463332.

Foss:2014:LRL

[FMS14] Sergey Foss, James B. Martin, and Philipp Schmidt. Long-range last-passage percolation on the line. *Annals of Applied Probability*, 24(1):198–234, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278724.

Fontes:1993:FPP

[FN93] Luiz Fontes and Charles M. Newman. First passage percolation for random colorings of $\mathbf{Z}^d$. *Annals of Applied Probability*, 3(3):746–762, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005361. See correction [FN94].

Fontes:1994:CFP

[FN94] L. R. G. Fontes and Charles M. Newman. Correction: "First Passage Percolation for Random Colorings of $\mathbf{Z}^d$". *Annals of Applied Probability*, 4(1):254, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005211. See [FN93].

Franco:2017:LDE

[FN17] Tertuliano Franco and Adriana Neumann. Large deviations for the exclusion process with a slow bond. *Annals of Applied Probability*, 27(6):3547–3587, December 2017. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328708.

Ferrari:2024:TTC

[FO24] Patrik Ferrari and Alessandra Occelli. Time-time covariance for last passage percolation in half-space. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Time-time-covariance-for-last-passage-percolation-in-half-space/10.1214/23-AAP1974.full.

Fontbona:2010:SVM

[Fon10] J. Fontbona. Stochastic vortex method for forced three-dimensional Navier–Stokes equations and pathwise convergence rate. *Annals of Applied Probability*, 20(5):1761–1800, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747400.

Fournier:2000:ERS

[Fou00] Nicolas Fournier. Existence and regularity study for two-dimensional Kac equation without cutoff by a probabilistic approach. *Annals of Applied Probability*, 10(2):434–462, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487350.

Fournier:2015:FEH

[Fou15] Nicolas Fournier. Finiteness of entropy for the homogeneous Boltzmann equation with measure initial condition. *Annals of Applied Probability*, 25(2):860–897, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355132.

Foucart:2022:PTC

[Fou22] Clément Foucart. A phase transition in the coming down from infinity of simple exchangeable fragmentation-coagulation processes. *Annals of Applied Probability*, 32(1):632–664, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/A-phase-transition-in-the-coming-down-from-infinity-of/10.1214/21-AAP1691.full.

Foxall:2016:CBP

[Fox16] Eric Foxall. Critical behaviour of the partner model. *Annals of Applied Probability*, 26(5):2824–2859, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884305.

Fill:1993:PFP

[FP93] James Allen Fill and Robin Pemantle. Percolation, first-passage percolation and covering times for Richardson's model on the n-cube. *Annals of Applied Probability*, 3(2):593–629, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005440.

Fort:1995:CKA

[FP95a] Jean-Claude Fort and Gilles Pages. On the A.S. convergence of the Kohonen algorithm with a general neighborhood function. *Annals of Applied Probability*, 5(4):1177–1216, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004611.

Frieze:1995:PAA

[FP95b] Alan Frieze and Boris G. Pittel. Probabilistic analysis of an algorithm in the theory of markets in indivisible goods. *Annals of Applied Probability*, 5(3):768–808, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004705.

Fuhrman:2015:RBS

[FP15] Marco Fuhrman and Huyên Pham. Randomized and backward SDE representation for optimal control of non-Markovian SDEs. *Annals of Applied Probability*, 25(4):2134–2167, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212439.

Frieze:2017:LVN

[FP17] Alan Frieze and Wesley Pegden. Looking for vertex number one. *Annals of Applied Probability*, 27(1):582–630, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790836.

Frieze:2018:DLA

[FP18] Alan Frieze and Wesley Pegden. Diffusion limited aggregation on the Boolean lattice. *Annals of Applied Probability*, 28(6):

3528–3557, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985628.

Forien:2022:HEM

[FP22] Raphaël Forien and Étienne Pardoux. Household epidemic models and McKean–Vlasov Poisson driven stochastic differential equations. *Annals of Applied Probability*, 32(2):1210–1233, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Household-epidemic-models-and-McKeanVlasov--Poisson-driven-stochastic-differential-equations/10.1214/21-AAP1706.full.

Forman:2018:UCL

[FPRW18] Noah Forman, Soumik Pal, Douglas Rizzolo, and Matthias Winkel. Uniform control of local times of spectrally positive stable processes. *Annals of Applied Probability*, 28(4):2592–2634, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780281.

Foss:2005:PEH

[FPZ05] Serguei Foss, Zbigniew Palmowski, and Stan Zachary. The probability of exceeding a high boundary on a random time interval for a heavy-tailed random walk. *Annals of Applied Probability*, 15(3):1936–1957, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433773.

Ferrari:1992:SAE

[FR92] P. A. Ferrari and K. Ravishankar. Shocks in asymmetric exclusion automata. *Annals of Applied Probability*, 2(4):928–941, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005581.

Fort:2005:SES

[FR05] G. Fort and G. O. Roberts. Subgeometric ergodicity of strong Markov processes. *Annals of Applied Probability*, 15(2):1565–1589, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137986.

Faller:2011:ASM

[FR11] Andreas Faller and Ludger Rüschendorf. On approximative solutions of multistopping problems. *Annals of Applied Probability*, 21(5):1965–1993, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576614.

Francois:2002:GOE

[Fra02] Olivier François. Global optimization with exploration/selection algorithms and simulated annealing. *Annals of Applied Probability*, 12(1):248–271, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961163.

Frieze:1991:LLM

[Fri91] Alan Frieze. On the length of the longest monotone subsequence in a random permutation. *Annals of Applied Probability*, 1(2):301–305, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005939.

Frikha:2016:MLS

[Fri16] Noufel Frikha. Multi-level stochastic approximation algorithms. *Annals of Applied Probability*, 26(2):933–985, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651825.

Foutel-Rodier:2021:ECU

[FRLS21] Félix Foutel-Rodier, Amaury Lambert, and Emmanuel Schertzer. Exchangeable coalescents, ultrametric spaces, nested interval-partitions: A unifying approach. *Annals of Applied Probability*, 31(5):2046–2090, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Exchangeable-coalescents-ultrametric-spaces-nested-interval-partitions--A-unifying/10.1214/20-AAP1641.full.

Fricker:1994:ASN

[FRST94] Christine Fricker, Philippe Robert, Ellen Saada, and Danielle Tibi. Analysis of some networks with interaction. *Annals of Applied Probability*, 4(4):1112–1128, November 1994. CODEN

???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004906.

Forman:2022:TPF

[FRSW22] Noah Forman, Douglas Rizzolo, Quan Shi, and Matthias Winkel. A two-parameter family of measure-valued diffusions with Poisson–Dirichlet stationary distributions. *Annals of Applied Probability*, 32(3):2211–2253, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/A-two-parameter-family-of-measure-valued-diffusions-with-PoissonDirichlet/10.1214/21-AAP1732.full.

Fricker:2003:DCL

[FRT03] Christine Fricker, Philippe Robert, and Danielle Tibi. A degenerate central limit theorem for single resource loss systems. *Annals of Applied Probability*, 13(2):561–575, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689594.

Faggionato:2014:UOD

[FRT14] A. Faggionato, C. Roberto, and C. Toninelli. Universality for one-dimensional hierarchical coalescence processes with double and triple merges. *Annals of Applied Probability*, 24(2):476–525, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465363.

Friedland:2004:CPE

[FRZ04] Shmuel Friedland, Brian Rider, and Ofer Zeitouni. Concentration of permanent estimators for certain large matrices. *Annals of Applied Probability*, 14(3):1559–1576, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736296.

Fleming:1999:OLT

[FS99] Wendell H. Fleming and Shuenn-Jyi Sheu. Optimal long term growth rate of expected utility of wealth. *Annals of Applied Probability*, 9(3):871–903, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962817.

Fleming:2002:RSC

[FS02] W. H. Fleming and S. J. Sheu. Risk-sensitive control and an optimal investment model II. *Annals of Applied Probability*, 12(2): 730–767, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915623.

Faure:2014:QSD

[FS14] Mathieu Faure and Sebastian J. Schreiber. Quasi-stationary distributions for randomly perturbed dynamical systems. *Annals of Applied Probability*, 24(2):553–598, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465365.

Fang:2016:PAT

[FS16] Xiao Fang and David Siegmund. Poisson approximation for two scan statistics with rates of convergence. *Annals of Applied Probability*, 26(4):2384–2418, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745462.

Finn:2022:CCF

[FS22] Thomas Finn and Alexandre Stauffer. Coexistence in competing first passage percolation with conversion. *Annals of Applied Probability*, 32(6):4459–4480, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Coexistence-in-competing-first-passage-percolation-with-conversion/10.1214/22-AAP1792.full.

Funaki:1995:GCR

[FSW95] T. Funaki, D. Surgailis, and W. A. Woyczynski. Gibbs–Cox random fields and Burgers turbulence. *Annals of Applied Probability*, 5(2):461–492, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004774.

Ferrari:2015:SLB

[FSW15] Patrik L. Ferrari, Herbert Spohn, and Thomas Weiss. Scaling limit for Brownian motions with one-sided collisions. *Annals of Applied Probability*, 25(3):1349–1382, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124131.

Fricker:2017:EEL

[FT17] Christine Fricker and Danielle Tibi. Equivalence of ensembles for large vehicle-sharing models. *Annals of Applied Probability*, 27(2):883–916, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764369.

Fahim:2011:PNM

[FTW11] Arash Fahim, Nizar Touzi, and Xavier Warin. A probabilistic numerical method for fully nonlinear parabolic PDEs. *Annals of Applied Probability*, 21(4):1322–1364, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818838.

Feng:2023:BET

[FTW23] Renjie Feng, Gang Tian, and Dongyi Wei. The Berry–Esseen theorem for circular β-ensemble. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/The-BerryEsseen-theorem-for-circular-%ce%b2-ensemble/10.1214/23-AAP1940.full.

Fukasawa:2023:LDD

[FU23] Masaaki Fukasawa and Takuto Ugai. Limit distributions for the discretization error of stochastic Volterra equations with fractional kernel. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Limit-distributions-for-the-discretization-error-of-stochastic-Volterra-equations/10.1214/23-AAP1941.full.

Fuh:2004:UMR

[Fuh04] Cheng-Der Fuh. Uniform Markov renewal theory and ruin probabilities in Markov random walks. *Annals of Applied Probability*, 14(3):1202–1241, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736283.

Fukasawa:2011:DES

[Fuk11] Masaaki Fukasawa. Discretization error of stochastic integrals. *Annals of Applied Probability*, 21(4):1436–1465, August 2011.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818841.

Fusai:2000:COA

[Fus00] Gianluca Fusai. Corridor options and arc-sine law. *Annals of Applied Probability*, 10(2):634–663, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487359.

Ferrari:2021:FAC

[FV21] Patrik L. Ferrari and Bálint Vető. Fluctuations of the Arctic curve in the tilings of the Aztec diamond on restricted domains. *Annals of Applied Probability*, 31(1):284–320, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Fluctuations-of-the-arctic-curve-in-the-tilings-of-the/10.1214/20-AAP1590.full.

Freidlin:1999:RRP

[FW99a] Mark Freidlin and Matthias Weber. A remark on random perturbations of the nonlinear pendulum. *Annals of Applied Probability*, 9(3):611–628, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962806.

Fulman:1999:CEB

[FW99b] Jason Fulman and Elizabeth L. Wilmer. Comparing eigenvalue bounds for Markov chains: when does Poincaré beat Cheeger? *Annals of Applied Probability*, 9(1):1–13, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962594.

Fu:2022:ABC

[FW22] Yingjia Fu and Ruth J. Williams. Asymptotic behavior of a critical fluid model for bandwidth sharing with general file size distributions. *Annals of Applied Probability*, 32(3):1862–1901, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Asymptotic-behavior-of-a-critical-fluid-model-for-bandwidth-sharing/10.1214/21-AAP1723.full.

Filipovic:2002:MTS

[FZ02] Damir Filipović and Jerzy Zabczyk. Markovian term structure models in discrete time. *Annals of Applied Probability*, 12(2): 710–729, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915622.

Foss:2003:MRT

[FZ03] Serguei Foss and Stan Zachary. The maximum on a random time interval of a random walk with long-tailed increments and negative drift. *Annals of Applied Probability*, 13(1):37–53, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765662.

Gapeev:2005:DPC

[Gap05] Pavel V. Gapeev. The disorder problem for compound Poisson processes with exponential jumps. *Annals of Applied Probability*, 15(1A):487–499, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922334.

Garet:2009:CFR

[Gar09] Olivier Garet. Capacitive flows on a 2d random net. *Annals of Applied Probability*, 19(2):641–660, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702245.

Gaudron:1998:SLC

[Gau98] Guillaume Gaudron. Scaling laws and convergence for the advection-diffusion equation. *Annals of Applied Probability*, 8 (3):649–663, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903445.

Greven:1993:VCS

[GdH93] Andreas Greven and Frank den Hollander. A variational characterization of the speed of a one-dimensional self- repellent random walk. *Annals of Applied Probability*, 3(4):1067–1099, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005273.

Gorham:2019:MSQ

[GDVM19] Jackson Gorham, Andrew B. Duncan, Sebastian J. Vollmer, and Lester Mackey. Measuring sample quality with diffusions. *Annals of Applied Probability*, 29(5):2884–2928, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1571385625`.

Genovese:2023:MFR

[Gen23] Giuseppe Genovese. Minimax formula for the replica symmetric free energy of deep restricted Boltzmann machines. *Annals of Applied Probability*, 33(3):2324–2341, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Minimax-formula-for-the-replica-symmetric-free-energy-of-deep/10.1214/22-AAP1868.full`.

Gerhold:2011:LSA

[Ger11] Stefan Gerhold. The Longstaff–Schwartz algorithm for Lévy models: Results on fast and slow convergence. *Annals of Applied Probability*, 21(2):589–608, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1300800982`.

Gravner:1997:MTG

[GG97] Janko Gravner and David Griffeath. Multitype threshold growth: convergence to Poisson–Voronoi tessellations. *Annals of Applied Probability*, 7(3):615–647, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034801246`.

Graham:2011:STR

[GG11] Benjamin Graham and Geoffrey Grimmett. Sharp thresholds for the random-cluster and Ising models. *Annals of Applied Probability*, 21(1):240–265, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1292598033`.

Gamarnik:2013:RCS

[GG13a] David Gamarnik and David A. Goldberg. On the rate of convergence to stationarity of the M/M/N queue in the Halfin–Whitt regime. *Annals of Applied Probability*, 23(5):1879–1912, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1377696301.

Gamarnik:2013:SSG

[GG13b] David Gamarnik and David A. Goldberg. Steady-state GI/G/n queue in the Halfin–Whitt regime. *Annals of Applied Probability*, 23(6):2382–2419, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447692.

Galves:2013:KTD

[GGLO13] A. Galves, N. L. Garcia, E. Löcherbach, and E. Orlandi. Kalikow-type decomposition for multicolor infinite range particle systems. *Annals of Applied Probability*, 23(4):1629–1659, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834040.

Gonon:2023:ABR

[GGO23] Lukas Gonon, Lyudmila Grigoryeva, and Juan-Pablo Ortega. Approximation bounds for random neural networks and reservoir systems. *Annals of Applied Probability*, 33(1):28–69, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Approximation-bounds-for-random-neural-networks-and-reservoir-systems/10.1214/22-AAP1806.full.

Gelman:1997:WCO

[GGR97] A. Gelman, W. R. Gilks, and G. O. Roberts. Weak convergence and optimal scaling of random walk Metropolis algorithms. *Annals of Applied Probability*, 7(1):110–120, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625254.

Gaier:2003:ARP

[GGS03] J. Gaier, P. Grandits, and W. Schachermayer. Asymptotic ruin probabilities and optimal investment. *Annals of Applied Probability*, 13(3):1054–1076, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202834.

Gamarnik:2005:ISF

[GH05] David Gamarnik and John J. Hasenbein. Instability in stochastic and fluid queueing networks. *Annals of Applied Probability*, 15 (3):1652–1690, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433764.

Gravner:2008:SCB

[GH08] Janko Gravner and Alexander E. Holroyd. Slow convergence in bootstrap percolation. *Annals of Applied Probability*, 18(3):909–928, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819789.

Gnewuch:2021:DBC

[GH21] Michael Gnewuch and Nils Hebbinghaus. Discrepancy bounds for a class of negatively dependent random points including Latin hypercube samples. *Annals of Applied Probability*, 31(4):1944–1965, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Discrepancy-bounds-for-a-class-of-negatively-dependent-random-points/10.1214/20-AAP1638.full.

Galeati:2022:RMS

[GH22] Lucio Galeati and Fabian A. Harang. Regularization of multiplicative SDEs through additive noise. *Annals of Applied Probability*, 32(5):3930–3963, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Regularization-of-multiplicative-SDEs-through-additive-noise/10.1214/21-AAP1778.full.

Giles:2024:MPB

[GHA24] Michael B. Giles and Abdul-Lateef Haji-Ali. Multilevel path branching for digital options. *Annals of Applied Probability*, 34 (5):4836–4862, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Multilevel-path-branching-for-digital-options/10.1214/24-AAP2083.full.

Git:2007:EGR

[GHH07] Y. Git, J. W. Harris, and S. C. Harris. Exponential growth rates in a typed branching diffusion. *Annals of Applied Probability*, 17(2):609–653, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323258.

Glazebrook:2011:GNI

[GHK11] Kevin D. Glazebrook, David J. Hodge, and Chris Kirkbride. General notions of indexability for queueing control and asset management. *Annals of Applied Probability*, 21(3):876–907, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020386.

Glatt-Holtz:2023:ARM

[GHKM23] Nathan Glatt-Holtz, Justin Krometis, and Cecilia Mondaini. On the accept-reject mechanism for Metropolis–Hastings algorithms. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/On-the-acceptreject-mechanism-for-MetropolisHastings-algorithms/10.1214/23-AAP1948.full.

Guo:2003:CTC

[GHL03] Xianping Guo and Onésimo Hernández-Lerma. Continuous-time controlled Markov chains. *Annals of Applied Probability*, 13(1):363–388, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765671.

Galichon:2014:SCA

[GHLT14] A. Galichon, P. Henry-Labordère, and N. Touzi. A stochastic control approach to no-arbitrage bounds given marginals, with an application to lookback options. *Annals of Applied Probability*, 24(1):312–336, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278727.

Glover:2013:TDB

[GHP13] Kristoffer Glover, Hardy Hulley, and Goran Peskir. Three-dimensional Brownian motion and the golden ratio rule. *Annals* *of Applied Probability*, 23(3):895–922, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684849.

Gravner:2015:BPH

[GHPS15] Janko Gravner, Christopher Hoffman, James Pfeiffer, and David Sivakoff. Bootstrap percolation on the Hamming torus. *Annals of Applied Probability*, 25(1):287–323, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740187.

Gajrat:2003:LDA

[GHR03] Alexander Gajrat, Arie Hordijk, and Ad Ridder. Large-deviations analysis of the fluid approximation for a controllable tandem queue. *Annals of Applied Probability*, 13(4):1423–1448, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786504.

Gravner:2021:PBP

[GHS21] Janko Gravner, Alexander E. Holroyd, and David Sivakoff. Polluted bootstrap percolation in three dimensions. *Annals of Applied Probability*, 31(1):218–246, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Polluted-bootstrap-percolation-in-three-dimensions/10.1214/20-AAP1588.full.

Gnedin:2018:CSC

[GIMM18] Alexander Gnedin, Alexander Iksanov, Alexander Marynych, and Martin Möhle. The collision spectrum of Λ-coalescents. *Annals of Applied Probability*, 28(6):3857–3883, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985637.

Gnedin:2009:BSR

[GINR09] Alexander V. Gnedin, Alexander M. Iksanov, Pavlo Negadajlov, and Uwe Rösler. The Bernoulli sieve revisited. *Annals of Applied Probability*, 19(4):1634–1655, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700630.

Grigorova:2017:RBW

[GIO+17] Miryana Grigorova, Peter Imkeller, Elias Offen, Youssef Ouknine, and Marie-Claire Quenez. Reflected BSDEs when the obstacle is not right-continuous and optimal stopping. *Annals of Applied Probability*, 27(5):3153–3188, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696043.

Guo:2018:RCD

[GJ18] Heng Guo and Mark Jerrum. Random cluster dynamics for the Ising model is rapidly mixing. *Annals of Applied Probability*, 28(2):1292–1313, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433636.

Goldenshluger:2024:SPN

[GJ24] Alexander Goldenshluger and Royi Jacobovic. Smoluchowski processes and nonparametric estimation of functionals of particle displacement distributions from count data. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Smoluchowski-processes-and-nonparametric-estimation-of-functionals-of-particle-displacement/10.1214/23-AAP1990.full.

Georgiou:2015:SDS

[GJKS15] Nicos Georgiou, Mathew Joseph, Davar Khoshnevisan, and Shang-Yuan Shiu. Semi-discrete semi-linear parabolic SPDEs. *Annals of Applied Probability*, 25(5):2959–3006, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261057.

Gandolfi:1994:GLA

[GK94] Alberto Gandolfi and Harry Kesten. Greedy lattice animals II: Linear growth. *Annals of Applied Probability*, 4(1):76–107, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005201.

Glasserman:1995:LFP

[GK95a] Paul Glasserman and Shing-Gang Kou. Limits of first passage times to rare sets in regenerative processes. *Annals of*

Applied Probability, 5(2):424–445, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004772.

Gnedin:1995:SGO

[GK95b] Alexander V. Gnedin and Ulrich Krengel. A stochastic game of optimal stopping and order selection. *Annals of Applied Probability*, 5(1):310–321, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004842.

Gnedin:1996:OSP

[GK96] Alexander V. Gnedin and Ulrich Krengel. Optimal selection problems based on exchangeable trials. *Annals of Applied Probability*, 6(3):862–882, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968230.

Gartner:2000:MAC

[GK00] Jürgen Gärtner and Wolfgang König. Moment asymptotics for the continuous parabolic Anderson model. *Annals of Applied Probability*, 10(1):192–217, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737669.

Goll:2003:CES

[GK03] Thomas Goll and Jan Kallsen. A complete explicit solution to the log-optimal portfolio problem. *Annals of Applied Probability*, 13(2):774–799, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689603.

Gromoll:2007:HTL

[GK07a] H. Christian Gromoll and Łukasz Kruk. Heavy traffic limit for a processor sharing queue with soft deadlines. *Annals of Applied Probability*, 17(3):1049–1101, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839182.

Guan:2007:SWM

[GK07b] Yongtao Guan and Stephen M. Krone. Small-world MCMC and convergence to multi-modal distributions: From slow mixing to fast mixing. *Annals of Applied Probability*, 17(1):284–304, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377185.

Gamarnik:2009:DSM

[GK09] David Gamarnik and Dmitriy Katz. On deciding stability of multiclass queueing networks under buffer priority scheduling policies. *Annals of Applied Probability*, 19(5):2008–2037, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699551.

Grubel:2016:FCL

[GK16] Rudolf Grübel and Zakhar Kabluchko. A functional central limit theorem for branching random walks, almost sure weak convergence and applications to random trees. *Annals of Applied Probability*, 26(6):3659–3698, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792596.

Gamarnik:2021:CPF

[GK21] David Gamarnik and Eren C. Kizildag. Computing the partition function of the Sherrington–Kirkpatrick model is hard on average. *Annals of Applied Probability*, 31(3):1474–1504, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Computing-the-partition-function-of-the-SherringtonKirkpatrick-model-is-hard/10.1214/20-AAP1625.full.

Gamarnik:2023:AOR

[GK23a] David Gamarnik and Eren C. Kizildag. Algorithmic obstructions in the random number partitioning problem. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Algorithmic-obstructions-in-the-random-number-partitioning-problem/10.1214/23-AAP1953.full.

Gravner:2023:TCP

[GK23b] Janko Gravner and Brett Kolesnik. Transitive closure in a polluted environment. *Annals of Applied Probability*, 33(1):107–126, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Transitive-closure-in-a-polluted-environment/10.1214/22-AAP1810.full.

Goldfeld:2024:LDT

[GKNR24] Ziv Goldfeld, Kengo Kato, Sloan Nietert, and Gabriel Rioux. Limit distribution theory for smooth p-Wasserstein distances. *Annals of Applied Probability*, 34(2):2447–2487, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Limit-distribution-theory-for-smooth-p-Wasserstein-distances/10.1214/23-AAP2028.full.

Grigorescu:2004:BDS

[GKS04] Ilie Grigorescu, Min Kang, and Timo Seppäläinen. Behavior dominated by slow particles in a disordered asymmetric exclusion process. *Annals of Applied Probability*, 14(3):1577–1602, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736297.

Gouet:2001:SMP

[GL01] Raúl Gouet and F. Javier López. Saturation in a makovian parking process. *Annals of Applied Probability*, 11(4):1116–1136, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345397.

Gobet:2014:ASO

[GL14] Emmanuel Gobet and Nicolas Landon. Almost sure optimal hedging strategy. *Annals of Applied Probability*, 24(4):1652–1690, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073660.

Giacomin:2018:DWT

[GL18] Giambattista Giacomin and Hubert Lacoin. Disorder and wetting transition: The pinned harmonic crystal in dimension three or larger. *Annals of Applied Probability*, 28(1):577–606, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1520046095.

Guo:2021:PDO

[GL21] Ivan Guo and Grégoire Loeper. Path dependent optimal transport and model calibration on exotic derivatives. *Annals of Applied Probability*, 31(3):1232–1263, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Path-dependent-optimal-transport-and-model-calibration-on-exotic-derivatives/10.1214/20-AAP1617.full.

Guo:2023:SLM

[GL23] Shuchen Guo and Dejun Luo. Scaling limit of moderately interacting particle systems with singular interaction and environmental noise. *Annals of Applied Probability*, 33(3):2066–2102, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Scaling-limit-of-moderately-interacting-particle-systems-with-singular-interaction/10.1214/22-AAP1860.full.

Glazebrook:1993:IFC

[Gla93] K. D. Glazebrook. Indices for families of competing Markov decision processes with influence. *Annals of Applied Probability*, 3(4):1013–1032, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005270.

Goncalves:2017:NFO

[GLM17] Patrícia Gonçalves, Claudio Landim, and Aniura Milanés. Nonequilibrium fluctuations of one-dimensional boundary driven weakly asymmetric exclusion processes. *Annals of Applied Probability*, 27(1):140–177, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790825.

Gulikers:2018:IRR

[GLM18] Lennart Gulikers, Marc Lelarge, and Laurent Massoulié. An impossibility result for reconstruction in the degree-corrected stochastic block model. *Annals of Applied Probability*, 28(5):3002–3027, October 2018. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443240.

Ganassali:2024:CDT

[GLM24] Luca Ganassali, Marc Lelarge, and Laurent Massoulié. Correlation detection in trees for planted graph alignment. *Annals of Applied Probability*, 34(3):2799–2843, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Correlation-detection-in-trees-for-planted-graph-alignment/10.1214/23-AAP2020.full.

Grama:2023:KST

[GLP23] Ion Grama, Quansheng Liu, and Erwan Pin. A Kesten-stigum type theorem for a supercritical multitype branching process in a random environment. *Annals of Applied Probability*, 33(2):1013–1051, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/A-KestenStigum-type-theorem-for-a-supercritical-multitype-branching-process/10.1214/22-AAP1840.full.

Gravner:2018:LBC

[GLS18] Janko Gravner, Hanbaek Lyu, and David Sivakoff. Limiting behavior of 3-color excitable media on arbitrary graphs. *Annals of Applied Probability*, 28(6):3324–3357, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985624.

Gobet:2005:RBM

[GLW05] Emmanuel Gobet, Jean-Philippe Lemor, and Xavier Warin. A regression-based Monte Carlo method to solve backward stochastic differential equations. *Annals of Applied Probability*, 15(3):2172–2202, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433781.

Guillin:2022:UPL

[GLWZ22] Arnaud Guillin, Wei Liu, Liming Wu, and Chaoen Zhang. Uniform Poincaré and logarithmic Sobolev inequalities for mean field particle systems. *Annals of Applied Probability*, 32(3):1590–1614, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Uniform-Poincar%c3%a9-and-logarithmic-Sobolev-inequalities-for-mean-field-particle/10.1214/21-AAP1707.full.

Graham:1995:DAR

[GM95] Carl Graham and Sylvie Meleard. Dynamic asymptotic results for a generalized star-shaped loss network. *Annals of Applied Probability*, 5(3):666–680, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004700.

Garet:2005:CTT

[GM05] Olivier Garet and Régine Marchand. Coexistence in two-type first-passage percolation models. *Annals of Applied Probability*, 15(1A):298–330, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922330.

Gouere:2008:CFP

[GM08] Jean-Baptiste Gouéré and Régine Marchand. Continuous first-passage percolation and continuous greedy paths model: Linear growth. *Annals of Applied Probability*, 18(6):2300–2319, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708919.

Garet:2012:ASC

[GM12a] Olivier Garet and Régine Marchand. Asymptotic shape for the contact process in random environment. *Annals of Applied Probability*, 22(4):1362–1410, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614198.

Griffin:2012:PDR

[GM12b] Philip S. Griffin and Ross A. Maller. Path decomposition of ruinous behavior for a general Lévy insurance risk process. *Annals of Applied Probability*, 22(4):1411–1449, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614199.

Gloria:2013:QVK

[GM13] Antoine Gloria and Jean-Christophe Mourrat. Quantitative version of the Kipnis–Varadhan theorem and Monte Carlo approximation of homogenized coefficients. *Annals of Applied Probability*, 23(4):1544–1583, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1371834038`.

Gangopadhyay:2019:SAR

[GM19] Ujan Gangopadhyay and Krishanu Maulik. Stochastic approximation with random step sizes and urn models with random replacement matrices having finite mean. *Annals of Applied Probability*, 29(4):2033–2066, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1563869036`.

Gassiat:2015:IER

[GMO15] Paul Gassiat, Aleksandar Mijatović, and Harald Oberhauser. An integral equation for Root's barrier and the generation of Brownian increments. *Annals of Applied Probability*, 25(4):2039–2065, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1432212436`.

Gong:2019:SRS

[GMŚ19] Ruoting Gong, Chenchen Mou, and Andrzej Świech. Stochastic representations for solutions to parabolic Dirichlet problems for nonlocal Bellman equations. *Annals of Applied Probability*, 29 (6):3271–3310, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1578366315`.

Glaz:1991:TBA

[GN91] Joseph Glaz and Joseph I. Naus. Tight bounds and approximations for scan statistic probabilities for discrete data. *Annals of Applied Probability*, 1(2):306–318, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005940`.

Goldstein:2017:GPT

[GNP17] Larry Goldstein, Ivan Nourdin, and Giovanni Peccati. Gaussian phase transitions and conic intrinsic volumes: Steining the Steiner formula. *Annals of Applied Probability*, 27(1):1–47, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1488790820`.

Gantert:2023:MTS

[GNS23] Nina Gantert, Evita Nestoridi, and Dominik Schmid. Mixing times for the simple exclusion process with open boundaries. *Annals of Applied Probability*, 33(2):972–1012, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Mixing-times-for-the-simple-exclusion-process-with-open-boundaries/10.1214/22-AAP1839.full`.

Ganesh:1998:LGP

[GO98] A. J. Ganesh and Neil O'Connell. The linear geodesic property is not generally preserved by a FIFO queue. *Annals of Applied Probability*, 8(1):98–111, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1027961035`.

Graham:2000:LDE

[GO00] Carl Graham and Neil O'Connell. Large deviations at equilibrium for a large star-shaped loss network. *Annals of Applied Probability*, 10(1):104–122, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1019737666`.

Gloria:2012:OEE

[GO12] Antoine Gloria and Felix Otto. An optimal error estimate in stochastic homogenization of discrete elliptic equations. *Annals of Applied Probability*, 22(1):1–28, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1328623694`.

Guo:2019:CMM

[GO19] Gaoyue Guo and Jan Obłój. Computational methods for martingale optimal transport problems. *Annals of Applied Probability*, 29(6):3311–3347, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1578366316`.

Goel:2006:ATB

[Goe06a] Sharad Goel. Analysis of top to bottom- k shuffles. *Annals of Applied Probability*, 16(1):30–55, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1141654280`.

Goergen:2006:LVZ

[Goe06b] Laurent Goergen. Limit velocity and zero–one laws for diffusions in random environment. *Annals of Applied Probability*, 16 (3):1086–1123, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1159804976`.

Goldie:1991:IRT

[Gol91] Charles M. Goldie. Implicit renewal theory and tails of solutions of random equations. *Annals of Applied Probability*, 1(1):126–166, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005985`.

Goldstein:2004:NAH

[Gol04] Larry Goldstein. Normal approximation for hierarchical structures. *Annals of Applied Probability*, 14(4):1950–1969, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1099674084`.

Goldman:2010:PMV

[Gol10] André Goldman. The Palm measure and the Voronoi tessellation for the Ginibre process. *Annals of Applied Probability*, 20(1):90–128, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1262962319`.

Goldstein:2013:BEB

[Gol13] Larry Goldstein. A Berry–Esseen bound with applications to vertex degree counts in the Erdős–Rényi random graph. *Annals of Applied Probability*, 23(2):617–636, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1360682024`.

Goldberg:2016:SOM

[Gol16] David A. Goldberg. Second-order Markov random fields for independent sets on the infinite Cayley tree. *Annals of Applied Probability*, 26(5):2626–2660, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884299.

Ganesh:2003:IRF

[GOP03] Ayalvadi Ganesh, Neil O'Connell, and Balaji Prabhakar. Invariant rate functions for discrete-time queues. *Annals of Applied Probability*, 13(2):446–474, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689588.

Gosselin:2001:ABA

[Gos01] Frèdèric Gosselin. Aysmptotic behavior of absorbing Markov chains conditional on nonabsorption for applications in conservation biology. *Annals of Applied Probability*, 11(1):261–284, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926993.

Gouere:2007:STS

[Gou07] Jean-Baptiste Gouéré. Shape of territories in some competing growth models. *Annals of Applied Probability*, 17(4):1273–1305, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755240.

Gouere:2009:SRS

[Gou09] Jean-Baptiste Gouéré. Subcritical regimes in some models of continuum percolation. *Annals of Applied Probability*, 19(4):1292–1318, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700618.

Goldstein:2010:NAC

[GP10] Larry Goldstein and Mathew D. Penrose. Normal approximation for coverage models over binomial point processes. *Annals of Applied Probability*, 20(2):696–721, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143437.

Gaunt:2017:CSA

[GPR17] Robert E. Gaunt, Alastair M. Pickett, and Gesine Reinert. Chi-square approximation by Stein's method with application to Pearson's statistic. *Annals of Applied Probability*, 27(2):720–756, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764365.

Gromoll:2002:FLH

[GPW02] H. Christian Gromoll, Amber L. Puha, and Ruth J. Williams. The fluid limit of a heavily loaded processor sharing queue. *Annals of Applied Probability*, 12(3):797–859, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863171.

Greven:2009:GCB

[GPW09] Andreas Greven, Lea Popovic, and Anita Winter. Genealogy of catalytic branching models. *Annals of Applied Probability*, 19(3):1232–1272, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071025.

Gao:2003:EDE

[GQ03] Fuqing Gao and Jeremy Quastel. Exponential decay of entropy in the random transposition and Bernoulli–Laplace models. *Annals of Applied Probability*, 13(4):1591–1600, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786512.

Goldstein:1997:SMZ

[GR97] Larry Goldstein and Gesine Reinert. Stein's method and the zero bias transformation with application to simple random sampling. *Annals of Applied Probability*, 7(4):935–952, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862419.

Guo:2006:AOC

[GR06] Xianping Guo and Ulrich Rieder. Average optimality for continuous-time Markov decision processes in Polish spaces. *Annals of Applied Probability*, 16(2):730–756, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592249.

Gabetta:2008:CLT

[GR08] Ester Gabetta and Eugenio Regazzini. Central limit theorem for the solution of the Kac equation. *Annals of Applied Probability*, 18(6):2320–2336, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1227708920`.

Graham:2009:IMC

[GR09] Carl Graham and Philippe Robert. Interacting multi-class transmissions in large stochastic networks. *Annals of Applied Probability*, 19(6):2334–2361, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1259158774`.

Guasoni:2012:PRP

[GR12] Paolo Guasoni and Scott Robertson. Portfolios and risk premia for the long run. *Annals of Applied Probability*, 22(1):239–284, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1328623700`.

Guasoni:2015:HAO

[GR15] Paolo Guasoni and Miklós Rásonyi. Hedging, arbitrage and optimality with superlinear frictions. *Annals of Applied Probability*, 25(4):2066–2095, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1432212437`.

Gan:2021:SMP

[GR21] Han L. Gan and Nathan Ross. Stein's method for the Poisson–Dirichlet distribution and the Ewens sampling formula, with applications to Wright–Fisher models. *Annals of Applied Probability*, 31(2):625–667, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Steins-method-for-the-PoissonDirichlet-distribution-and-the-Ewens-sampling/10.1214/20-AAP1600.full`.

Graham:2009:RRM

[Gra09] Benjamin T. Graham. Rate of relaxation for a mean-field zero-range process. *Annals of Applied Probability*, 19(2):497–520, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1241702239.

Graham:2021:RPL

[Gra21] Carl Graham. Regenerative properties of the linear Hawkes process with unbounded memory. *Annals of Applied Probability*, 31 (6):2844–2863, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Regenerative-properties-of-the-linear-Hawkes-process-with-unbounded-memory/10.1214/21-AAP1664.full.

Grey:1994:RVT

[Gre94] D. R. Grey. Regular variation in the tail behaviour of solutions of random difference equations. *Annals of Applied Probability*, 4(1):169–183, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005205.

Griffin:2013:CEL

[Gri13] Philip S. Griffin. Convolution equivalent Lévy processes and first passage times. *Annals of Applied Probability*, 23(4):1506–1543, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834037.

Griffin:2016:SPB

[Gri16] Philip S. Griffin. Sample path behavior of a Lévy insurance risk process approaching ruin, under the Cramér–Lundberg and convolution equivalent conditions. *Annals of Applied Probability*, 26(1):360–401, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003242.

Goel:2005:MPR

[GRK05] Ashish Goel, Sanatan Rai, and Bhaskar Krishnamachari. Monotone properties of random geometric graphs have sharp thresholds. *Annals of Applied Probability*, 15(4):2535–2552, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965771.

Gromoll:2004:DAP

[Gro04] H. Christian Gromoll. Diffusion approximation for a processor sharing queue in heavy traffic. *Annals of Applied Probability*, 14(2):555–611, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737104.

Giraitis:2000:MLM

[GRS00] Liudas Giraitis, Peter M. Robinson, and Donatas Surgailis. A model for long memory conditional heteroscedasticity. *Annals of Applied Probability*, 10(3):1002–1024, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487516.

Gangopadhyay:2004:ROT

[GRS04] Sreela Gangopadhyay, Rahul Roy, and Anish Sarkar. Random oriented trees: a model of drainage networks. *Annals of Applied Probability*, 14(3):1242–1266, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736284.

Guasoni:2008:CPS

[GRS08] Paolo Guasoni, Miklós Rásonyi, and Walter Schachermayer. Consistent price systems and face-lifting pricing under transaction costs. *Annals of Applied Probability*, 18(2):491–520, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018195.

Gimbert:2016:VRG

[GRS+16] Hugo Gimbert, Jérôme Renault, Sylvain Sorin, Xavier Venel, and Wieslaw Zielonka. On values of repeated games with signals. *Annals of Applied Probability*, 26(1):402–424, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003243.

Grubel:2009:SBS

[Grü09] Rudolf Grübel. On the silhouette of binary search trees. *Annals of Applied Probability*, 19(5):1781–1802, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699543.

Grubel:2014:STM

[Grü14] Rudolf Grübel. Search trees: Metric aspects and strong limit theorems. *Annals of Applied Probability*, 24(3):1269–1297, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258101.

Guillemin:2004:AAE

[GRZ04] Fabrice Guillemin, Philippe Robert, and Bert Zwart. AIMD algorithms and exponential functionals. *Annals of Applied Probability*, 14(1):90–117, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828048.

Grote:2002:AEF

[GS02] Mark N. Grote and Terence P. Speed. Approximate Ewens formulae for symmetric overdominance selection. *Annals of Applied Probability*, 12(2):637–663, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915619.

Grubel:2005:MPA

[GS05] Rudolf Grübel and Nikolče Stefanoski. Mixed Poisson approximation of node depth distributions in random binary search trees. *Annals of Applied Probability*, 15(1A):279–297, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922329.

Garnier:2009:CPW

[GS09] Josselin Garnier and Knut Sølna. Coupled paraxial wave equations in random media in the white-noise regime. *Annals of Applied Probability*, 19(1):318–346, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140341.

Guo:2011:DCT

[GS11] Xianping Guo and Xinyuan Song. Discounted continuous-time constrained Markov decision processes in Polish spaces. *Annals of Applied Probability*, 21(5):2016–2049, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576616.

Giles:2014:AMM

[GS14] Michael B. Giles and Lukasz Szpruch. Antithetic multilevel Monte Carlo estimation for multi-dimensional SDEs without Lévy area simulation. *Annals of Applied Probability*, 24(4):1585–1620, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073658.

Gravner:2017:NSJ

[GS17] Janko Gravner and David Sivakoff. Nucleation scaling in jigsaw percolation. *Annals of Applied Probability*, 27(1):395–438, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790831.

Goldsheid:2018:REN

[GS18] Ilya Goldsheid and Sasha Sodin. Real eigenvalues in the non-Hermitian Anderson model. *Annals of Applied Probability*, 28(5):3075–3093, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443242.

Gracar:2019:MSL

[GS19] Peter Gracar and Alexandre Stauffer. Multi-scale Lipschitz percolation of increasing events for Poisson random walks. *Annals of Applied Probability*, 29(1):376–433, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000432.

Gravner:2020:BPP

[GS20] Janko Gravner and David Sivakoff. Bootstrap percolation on the product of the two-dimensional lattice with a Hamming square. *Annals of Applied Probability*, 30(1):145–174, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621221.

Gheissari:2023:LTI

[GS23a] Reza Gheissari and Alistair Sinclair. Low-temperature Ising dynamics with random initializations. *Annals of Applied Probability*, 33(5):3916–3957, October 2023. CODEN ???? ISSN

1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Low-temperature-Ising-dynamics-with-random-initializations/10.1214/22-AAP1911.full.

Goldschmidt:2023:SLC

[GS23b] Christina Goldschmidt and Robin Stephenson. The scaling limit of a critical random directed graph. *Annals of Applied Probability*, 33(3):2024–2065, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/The-scaling-limit-of-a-critical-random-directed-graph/10.1214/22-AAP1859.full.

Gassiat:2024:NPF

[GS24] Paul Gassiat and Benjamin Seeger. The Neumann problem for fully nonlinear SPDE. *Annals of Applied Probability*, 34(2):1730–1788, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/The-Neumann-problem-for-fully-nonlinear-SPDE/10.1214/23-AAP2001.full.

Giesecke:2013:DCL

[GSS13] Kay Giesecke, Konstantinos Spiliopoulos, and Richard B. Sowers. Default clustering in large portfolios: Typical events. *Annals of Applied Probability*, 23(1):348–385, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124389.

Grimmett:1998:DRG

[GSvdB98] Geoffrey R. Grimmett, Rinaldo B. Schinazi, and J. van den Berg. Dependent random graphs and spatial epidemics. *Annals of Applied Probability*, 8(2):317–336, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903529.

Griffiths:1999:AMG

[GT99] R. C. Griffiths and Simon Tavaré. The ages of mutations in gene trees. *Annals of Applied Probability*, 9(3):567–590, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962804.

Gu:2019:ALW

[GT19] Yu Gu and Li-Cheng Tsai. Another look into the Wong–Zakai theorem for stochastic heat equation. *Annals of Applied Probability*, 29(5):3037–3061, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1571385629`.

Guo:2022:MDR

[GTW22] Chengkun Guo, Si Tang, and Ningxi Wei. On the minimal drift for recurrence in the frog model on d-ary trees. *Annals of Applied Probability*, 32(4):3004–3026, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/On-the-minimal-drift-for-recurrence-in-the-frog-model/10.1214/21-AAP1755.full`.

Gamarnik:2020:LBQ

[GTZ20] David Gamarnik, John N. Tsitsiklis, and Martin Zubeldia. A lower bound on the queueing delay in resource constrained load balancing. *Annals of Applied Probability*, 30(2):870–901, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1591603225`.

Gu:2022:EAS

[Gu22] Chenlin Gu. An efficient algorithm for solving elliptic problems on percolation clusters. *Annals of Applied Probability*, 32(4):2755–2810, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/An-efficient-algorithm-for-solving-elliptic-problems-on-percolation-clusters/10.1214/21-AAP1748.full`.

Guasoni:2002:OIT

[Gua02] Paolo Guasoni. Optimal investment with transaction costs and without semimartingales. *Annals of Applied Probability*, 12(4):1227–1246, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1037125861`.

Guerin:2003:SLE

[Gué03] Hélène Guérin. Solving Landau equation for some soft potentials through a probabilistic approach. *Annals of Applied Proba-*

bility, 13(2):515–539, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1050689592`.

Gupta:2012:SMC

[Gup12] Ankit Gupta. Stochastic model for cell polarity. *Annals of Applied Probability*, 22(2):827–859, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1333372014`.

Gurvich:2014:DMS

[Gur14] Itai Gurvich. Diffusion models and steady-state approximations for exponentially ergodic Markovian queues. *Annals of Applied Probability*, 24(6):2527–2559, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1409058039`.

Gurvich:2023:EDM

[Gur23] Itai Gurvich. Erratum: Diffusion models and steady-state approximations for exponentially ergodic Markovian queues. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Erratum--Diffusion-models-and-steady-state-approximations-for-exponentially/10.1214/23-AAP2004.full`.

Guyon:2007:LTB

[Guy07] Julien Guyon. Limit theorems for bifurcating Markov chains. application to the detection of cellular aging. *Annals of Applied Probability*, 17(5/6):1538–1569, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1191419175`.

Gundlach:2024:IPP

[GvdH24] Rowel Gündlach and Remco van der Hofstad. Invasion percolation on power-law branching processes. *Annals of Applied Probability*, 34(3):3018–3092, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Invasion-percolation-on-power-law-branching-processes/10.1214/23-AAP2032.full`.

Garavaglia:2020:LWC

[GvdHL20] Alessandro Garavaglia, Remco van der Hofstad, and Nelly Litvak. Local weak convergence for PageRank. *Annals of Applied Probability*, 30(1):40–79, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621219.

Ghiglietti:2017:CLT

[GVR17] Andrea Ghiglietti, Anand N. Vidyashankar, and William F. Rosenberger. Central limit theorem for an adaptive randomly reinforced urn model. *Annals of Applied Probability*, 27(5): 2956–3003, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696039.

Glynn:1991:DMQ

[GW91] Peter W. Glynn and Ward Whitt. Departures from many queues in series. *Annals of Applied Probability*, 1(4):546–572, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005838.

Glynn:1992:AVS

[GW92] Peter W. Glynn and Ward Whitt. The asymptotic validity of sequential stopping rules for stochastic simulations. *Annals of Applied Probability*, 2(1):180–198, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005777.

Gates:1993:MMS

[GW93] D. J. Gates and M. Westcott. Markov models of steady crystal growth. *Annals of Applied Probability*, 3(2):339–355, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005427.

Glasserman:1997:CIS

[GW97] Paul Glasserman and Yashan Wang. Counterexamples in importance sampling for large deviations probabilities. *Annals of Applied Probability*, 7(3):731–746, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801251.

Glazebrook:2000:IBP

[GW00] K. D. Glazebrook and D. J. Wilkinson. Index-based policies for discounted multi-armed bandits on parallel machines. *Annals of Applied Probability*, 10(3):877–896, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487512.

Gromoll:2009:FLN

[GW09] H. Christian Gromoll and Ruth J. Williams. Fluid limits for networks with bandwidth sharing and general document size distributions. *Annals of Applied Probability*, 19(1):243–280, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140339.

Georgiou:2022:DDN

[GW22] Nicholas Georgiou and Andrew R. Wade. Deposition, diffusion, and nucleation on an interval. *Annals of Applied Probability*, 32 (6):4849–4892, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Deposition-diffusion-and-nucleation-on-an-interval/10.1214/22-AAP1804.full.

Glasserman:2004:NPV

[GY04] Paul Glasserman and Bin Yu. Number of paths versus number of basis functions in American option pricing. *Annals of Applied Probability*, 14(4):2090–2119, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674090.

Glynn:2000:MWQ

[GZ00] Peter W. Glynn and Assaf J. Zeevi. On the maximum workload of a queue fed by fractional Brownian motion. *Annals of Applied Probability*, 10(4):1084–1099, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487607.

Gamarnik:2006:VHT

[GZ06] David Gamarnik and Assaf Zeevi. Validity of heavy traffic steady-state approximations in generalized Jackson networks.

Annals of Applied Probability, 16(1):56–90, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654281.

Guo:2008:IPC

[GZ08] Xin Guo and Yan Zeng. Intensity process and compensator: a new filtration expansion approach and the Jeulin–Yor theorem. *Annals of Applied Probability*, 18(1):120–142, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890018.

Goldenshluger:2009:WOA

[GZ09] Alexander Goldenshluger and Assaf Zeevi. Woodroofe's one-armed bandit problem revisited. *Annals of Applied Probability*, 19(4):1603–1633, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700629.

Guo:2015:MSH

[GZZ15] Wenjie Guo, Jianfeng Zhang, and Jia Zhuo. A monotone scheme for high-dimensional fully nonlinear PDEs. *Annals of Applied Probability*, 25(3):1540–1580, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124136.

Haas:2005:EFI

[Haa05] Bénédicte Haas. Equilibrium for fragmentation with immigration. *Annals of Applied Probability*, 15(3):1958–1996, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433774.

Haas:2010:ABS

[Haa10] Bénédicte Haas. Asymptotic behavior of solutions of the fragmentation equation with shattering: An approach via self-similar Markov processes. *Annals of Applied Probability*, 20(2):382–429, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143428.

Haggstrom:1999:PCF

[Häg99] Olle Häggström. Positive correlations in the fuzzy Potts model. *Annals of Applied Probability*, 9(4):1149–1159, November 1999.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962867.

Hajek:1996:BLI

[Haj96] Bruce Hajek. Balanced loads in infinite networks. *Annals of Applied Probability*, 6(1):48–75, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968065.

Hansen:2006:LAM

[Han06a] Niels Richard Hansen. Local alignment of Markov chains. *Annals of Applied Probability*, 16(3):1262–1296, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804981.

Hansen:2006:MRW

[Han06b] Niels Richard Hansen. The maximum of a random walk reflected at a general barrier. *Annals of Applied Probability*, 16(1):15–29, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654279.

Hanin:2023:RNN

[Han23] Boris Hanin. Random neural networks in the infinite width limit as Gaussian processes. *Annals of Applied Probability*, 33(6A): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Random-neural-networks-in-the-infinite-width-limit-as-Gaussian/10.1214/23-AAP1933.full.

Harrison:1998:HTA

[Har98] J. Michael Harrison. Heavy traffic analysis of a system with parallel servers: asymptotic optimality of discrete-review policies. *Annals of Applied Probability*, 8(3):822–848, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903452.

Harrison:2000:BMO

[Har00] J. Michael Harrison. Brownian models of open processing networks: canonical representation of workload. *Annals of Applied Probability*, 10(1):75–103, February 2000. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737665. See corrections [Har03b, Har06].

Harrison:2003:BVB

[Har03a] J. Michael Harrison. A broader view of Brownian networks. *Annals of Applied Probability*, 13(3):1119–1150, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202837.

Harrison:2003:CBM

[Har03b] Michael J. Harrison. Correction: "Brownian models of open processing networks: canonical representation of workload". *Annals of Applied Probability*, 13(1):390–393, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765673. See [Har00].

Harrison:2006:CBM

[Har06] J. Michael Harrison. Correction: "Brownian models of open processing networks: canonical representation of workload". *Annals of Applied Probability*, 16(3):1703–1732, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804997. See [Har00].

Harper:2013:BSG

[Har13] Adam J. Harper. Bounds on the suprema of Gaussian processes, and omega results for the sum of a random multiplicative function. *Annals of Applied Probability*, 23(2):584–616, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682023.

Huo:2019:ZVM

[HD19] Ran Huo and Rick Durrett. The zealot voter model. *Annals of Applied Probability*, 29(5):3128–3154, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385631.

Hwang:2016:SPT

[HDI16] Sung Jin Hwang, Steven B. Damelin, and Alfred O. Hero III. Shortest path through random points. *Annals of Applied Probability*, 26(5):2791–2823, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884304.

Hu:2022:AOB

[HDP22] Yue Hu, Jing Dong, and Ohad Perry. Asymptotic optimality of the binomial-exhaustive policy for polling systems with large switchover times. *Annals of Applied Probability*, 32(6):4803–4848, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Asymptotic-optimality-of-the-binomial-exhaustive-policy-for-polling-systems/10.1214/22-AAP1803.full`.

He:2020:BEF

[He20] Yukun He. Bulk eigenvalue fluctuations of sparse random matrices. *Annals of Applied Probability*, 30(6):2846–2879, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Bulk-eigenvalue-fluctuations-of-sparse-random-matrices/10.1214/20-AAP1575.full`.

Heinrich:2005:LDE

[Hei05] Lothar Heinrich. Large deviations of the empirical volume fraction for stationary Poisson grain models. *Annals of Applied Probability*, 15(1A):392–420, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1106922332`.

Henard:2015:FLC

[Hén15] Olivier Hénard. The fixation line in the Λ-coalescent. *Annals of Applied Probability*, 25(5):3007–3032, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1438261058`.

Heydecker:2019:PCH

[Hey19] Daniel Heydecker. Pathwise convergence of the hard spheres Kac process. *Annals of Applied Probability*, 29(5):3062–3127, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1571385630`.

Heydecker:2023:LDK

[Hey23] Daniel Heydecker. Large deviations of Kac's conservative particle system and energy nonconserving solutions to the Boltzmann equation: a counterexample to the predicted rate function. *Annals of Applied Probability*, 33(3):1758–1826, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Large-deviations-of-Kacs-conservative-particle-system-and-energy-nonconserving/10.1214/22-AAP1852.full.

Henderson:2008:ESO

[HH08] Vicky Henderson and David Hobson. An explicit solution for an optimal stopping/optimal control problem which models an asset sale. *Annals of Applied Probability*, 18(5):1681–1705, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372946.

Hoze:2018:SCF

[HH18] Nathanael Hoze and David Holcman. Stochastic coagulation-fragmentation processes with a finite number of particles and applications. *Annals of Applied Probability*, 28(3):1449–1490, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840024.

Hammond:2019:CPI

[HH19] Alan Hammond and Milind Hegde. Critical point for infinite cycles in a random loop model on trees. *Annals of Applied Probability*, 29(4):2067–2088, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869037.

Holden:2009:AIM

[HHH09] Lars Holden, Ragnar Hauge, and Marit Holden. Adaptive independent Metropolis–Hastings. *Annals of Applied Probability*, 19(1):395–413, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140343.

Heydenreich:2017:SSS

[HHJ17] Markus Heydenreich, Tim Hulshof, and Joost Jorritsma. Structures in supercritical scale-free percolation. *Annals of Applied Probability*, 27(4):2569–2604, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080041.

Harris:2020:SMN

[HHK20] Simon C. Harris, Emma Horton, and Andreas E. Kyprianou. Stochastic methods for the neutron transport equation II: Almost sure growth. *Annals of Applied Probability*, 30(6):2815–2845, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Stochastic-methods-for-the-neutron-transport-equation-II--Almost/10.1214/20-AAP1574.full.

Hirsch:2021:AWP

[HHK21] Christian Hirsch, Mark Holmes, and Victor Kleptsyn. Absence of WARM percolation in the very strong reinforcement regime. *Annals of Applied Probability*, 31(1):199–217, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Absence-of-WARM-percolation-in-the-very-strong-reinforcement-regime/10.1214/20-AAP1587.full.

Hong:2024:MVS

[HHL24] Wei Hong, Shanshan Hu, and Wei Liu. McKean–Vlasov SDE and SPDE with locally monotone coefficients. *Annals of Applied Probability*, 34(2):2136–2189, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/McKeanVlasov-SDE-and-SPDE-with-locally-monotone-coefficients/10.1214/23-AAP2016.full.

Hefter:2019:LEB

[HHMG19] Mario Hefter, André Herzwurm, and Thomas Müller-Gronbach. Lower error bounds for strong approximation of scalar SDEs with non-Lipschitzian coefficients. *Annals of Applied Probability*, 29(1):178–216, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000428.

Hwang:1993:AGD

[HHMS93] Chii-Ruey Hwang, Shu-Yin Hwang-Ma, and Shuenn-Jyi Sheu. Accelerating Gaussian diffusions. *Annals of Applied Probability*, 3(3):897–913, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005371.

Hwang:2005:AD

[HHMS05] Chii-Ruey Hwang, Shu-Yin Hwang-Ma, and Shuenn-Jyi Sheu. Accelerating diffusions. *Annals of Applied Probability*, 15(2): 1433–1444, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137980.

Hsing:1996:ETA

[HHR96] Tailen Hsing, Jürg Hüsler, and Rolf-Dieter Reiss. The extremes of a triangular array of normal random variables. *Annals of Applied Probability*, 6(2):671–686, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968149.

Hernandez-Hernandez:2015:ZSG

[HHSZ15] Daniel Hernandez-Hernandez, Robert S. Simon, and Mihail Zervos. A zero-sum game between a singular stochastic controller and a discretionary stopper. *Annals of Applied Probability*, 25(1):46–80, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740178.

Herrmann:2005:EPD

[HI05] Samuel Herrmann and Peter Imkeller. The exit problem for diffusions with time-periodic drift and stochastic resonance. *Annals of Applied Probability*, 15(1A):39–68, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922320.

Hofbauer:2009:TAR

[HI09] Josef Hofbauer and Lorens A. Imhof. Time averages, recurrence and transience in the stochastic replicator dynamics. *Annals of Applied Probability*, 19(4):1347–1368, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700620.

Hu:2005:UMI

[HIM05] Ying Hu, Peter Imkeller, and Matthias Müller. Utility maximization in incomplete markets. *Annals of Applied Probability*, 15(3):1691–1712, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433765.

Herrmann:2006:TTS

[HIP06] Samuel Herrmann, Peter Imkeller, and Dierk Peithmann. Transition times and stochastic resonance for multidimensional diffusions with time periodic drift: A large deviations approach. *Annals of Applied Probability*, 16(4):1851–1892, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065210.

Herrmann:2008:LDK

[HIP08] Samuel Herrmann, Peter Imkeller, and Dierk Peithmann. Large deviations and a Kramers' type law for self-stabilizing diffusions. *Annals of Applied Probability*, 18(4):1379–1423, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677126.

Hosseini:2023:SGE

[HJ23] Bamdad Hosseini and James E. Johndrow. Spectral gaps and error estimates for infinite-dimensional Metropolis–Hastings with non-Gaussian priors. *Annals of Applied Probability*, 33(3):1827–1873, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Spectral-gaps-and-error-estimates-for-infinite-dimensional-MetropolisHastings-with/10.1214/22-AAP1854.full.

Hoffman:2016:TRP

[HJJ16] Christopher Hoffman, Tobias Johnson, and Matthew Junge. From transience to recurrence with Poisson tree frogs. *Annals of Applied Probability*, 26(3):1620–1635, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905013.

Hutzenthaler:2012:SCE

[HJK12] Martin Hutzenthaler, Arnulf Jentzen, and Peter E. Kloeden. Strong convergence of an explicit numerical method for SDEs with nonglobally Lipschitz continuous coefficients. *Annals of Applied Probability*, 22(4):1611–1641, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614205.

Hutzenthaler:2013:DMM

[HJK13] Martin Hutzenthaler, Arnulf Jentzen, and Peter E. Kloeden. Divergence of the multilevel Monte Carlo Euler method for nonlinear stochastic differential equations. *Annals of Applied Probability*, 23(5):1913–1966, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696302.

Harris:2020:CSC

[HJR20] Simon C. Harris, Samuel G. G. Johnston, and Matthew I. Roberts. The coalescent structure of continuous-time Galton–Watson trees. *Annals of Applied Probability*, 30(3):1368–1414, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/The-coalescent-structure-of-continuous-time-GaltonWatson-trees/10.1214/19-AAP1532.full.

Han:2023:CUH

[HJS23] Qiyang Han, Tiefeng Jiang, and Yandi Shen. Contiguity under high-dimensional Gaussianity with applications to covariance testing. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Contiguity-under-high-dimensional-Gaussianity-with-applications-to-covariance-testing/10.1214/22-AAP1917.full.

Hill:1992:SIO

[HK92] T. P. Hill and D. P. Kennedy. Sharp inequalities for optimal stopping with rewards based on ranks. *Annals of Applied Probability*, 2(2):503–517, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005713.

Hugonnier:2004:OIR

[HK04] Julien Hugonnier and Dmitry Kramkov. Optimal investment with random endowments in incomplete markets. *Annals of Applied Probability*, 14(2):845–864, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737114.

Hobson:2013:MFM

[HK13] David Hobson and Martin Klimmek. Maximizing functionals of the maximum in the Skorokhod embedding problem and an application to variance swaps. *Annals of Applied Probability*, 23

(5):2020–2052, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696305.

Hackmann:2016:ALP

[HK16] Daniel Hackmann and Alexey Kuznetsov. Approximating Lévy processes with completely monotone jumps. *Annals of Applied Probability*, 26(1):328–359, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003241.

He:2017:MES

[HK17] Yukun He and Antti Knowles. Mesoscopic eigenvalue statistics of Wigner matrices. *Annals of Applied Probability*, 27(3):1510–1550, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451234.

Henning:2021:CLG

[HK21] Florian Henning and Christof Külske. Coexistence of localized Gibbs measures and delocalized gradient Gibbs measures on trees. *Annals of Applied Probability*, 31(5):2284–2310, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Coexistence-of-localized-Gibbs-measures-and-delocalized-gradient-Gibbs-measures/10.1214/20-AAP1647.full.

Han:2022:BEB

[HK22] Qiyang Han and Kengo Kato. Berry–Esseen bounds for Chernoff-type nonstandard asymptotics in isotonic regression. *Annals of Applied Probability*, 32(2):1459–1498, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/BerryEsseen-bounds-for-Chernoff-type-nonstandard-asymptotics-in-isotonic-regression/10.1214/21-AAP1716.full.

Henning:2023:EGG

[HK23] Florian Henning and Christof Külske. Existence of gradient Gibbs measures on regular trees which are not translation invariant. *Annals of Applied Probability*, 33(4):3010–3038, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Existence-of-gradient-Gibbs-measures-on-regular-trees-which-are/10.1214/22-AAP1883.full.

Hubalek:2006:VOH

[HKK06] Friedrich Hubalek, Jan Kallsen, and Leszek Krawczyk. Variance-optimal hedging for processes with stationary independent increments. *Annals of Applied Probability*, 16(2):853–885, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592253.

Hsu:2019:MTE

[HKL+19] Daniel Hsu, Aryeh Kontorovich, David A. Levin, Yuval Peres, Csaba Szepesvári, and Geoffrey Wolfer. Mixing time estimation in reversible Markov chains from a single sample path. *Annals of Applied Probability*, 29(4):2439–2480, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869047.

Hundrieser:2024:LDS

[HKM24] Shayan Hundrieser, Marcel Klatt, and Axel Munk. Limit distributions and sensitivity analysis for empirical entropic optimal transport on countable spaces. *Annals of Applied Probability*, 34 (1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Limit-distributions-and-sensitivity-analysis-for-empirical-entropic-optimal-transport/10.1214/23-AAP1995.full.

Horton:2020:SMN

[HKV20] Emma Horton, Andreas E. Kyprianou, and Denis Villemonais. Stochastic methods for the neutron transport equation i: Linear semigroup asymptotics. *Annals of Applied Probability*, 30 (6):2573–2612, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Stochastic-methods-for-the-neutron-transport-equation-I--Linear/10.1214/20-AAP1567.full.

Hu:2023:MFS

[HKXZ23] Yaozhong Hu, Michael A. Kouritzin, Panqiu Xia, and Jiayu Zheng. On mean-field super-Brownian motions. *Annals of Ap-*

plied Probability, 33(5):3872–3915, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/On-mean-field-super-Brownian-motions/10.1214/22-AAP1909.full.

Hunt:1997:OTR

[HL97] P. J. Hunt and C. N. Laws. Optimization via trunk reservation in single resource loss systems under heavy traffic. *Annals of Applied Probability*, 7(4):1058–1079, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862424.

Huebner:2000:AAK

[HL00] M. Huebner and S. Lototsky. Asymptotic analysis of a kernel estimator for parabolic SPDE's with time-dependent coefficients. *Annals of Applied Probability*, 10(4):1246–1258, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487615.

Heunis:2001:USS

[HL01] Andrew J. Heunis and Vladimir M. Lucic. On uniqueness of solutions for the stochastic differential equations of nonlinear filtering. *Annals of Applied Probability*, 11(1):182–209, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926990.

Hambly:2017:SMV

[HL17] Ben Hambly and Sean Ledger. A stochastic McKean–Vlasov equation for absorbing diffusions on the half-line. *Annals of Applied Probability*, 27(5):2698–2752, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696033.

Holden:2020:LBT

[HL20] Nina Holden and Russell Lyons. Lower bounds for trace reconstruction. *Annals of Applied Probability*, 30(2):503–525, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603214. See erratum [HL22].

HellouindeMenibus:2021:ABO

[HL21] Benjamin Hellouin de Menibus and Yvan Le Borgne. Asymptotic behaviour of the one-dimensional “rock–paper–scissors” cyclic cellular automaton. *Annals of Applied Probability*, 31(5):2420–2440, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Asymptotic-behaviour-of-the-one-dimensional-rockpaperscissors-cyclic-cellular-automaton/10.1214/20-AAP1651.full`.

Holden:2022:ESL

[HL22] Nina Holden and Russell Lyons. Erratum to Lower bounds for trace reconstruction. *Annals of Applied Probability*, 32(4):3201–3203, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Erratum-to-Lower-bounds-for-trace-reconstruction/10.1214/22-AAP1827.full`. See [HL20].

Hult:2005:FLD

[HLMS05] Henrik Hult, Filip Lindskog, Thomas Mikosch, and Gennady Samorodnitsky. Functional large deviations for multivariate regularly varying random walks. *Annals of Applied Probability*, 15(4):2651–2680, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1133965775`.

Hachem:2007:DEC

[HLN07] Walid Hachem, Philippe Loubaton, and Jamal Najim. Deterministic equivalents for certain functionals of large random matrices. *Annals of Applied Probability*, 17(3):875–930, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1179839177`.

Hachem:2008:CIT

[HLN08] Walid Hachem, Philippe Loubaton, and Jamal Najim. A CLT for information-theoretic statistics of Gram random matrices with a given variance profile. *Annals of Applied Probability*, 18(6):2071–2130, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1227708913`.

Hu:2016:RCA

[HLN16] Yaozhong Hu, Yanghui Liu, and David Nualart. Rate of convergence and asymptotic error distribution of Euler approximation schemes for fractional diffusions. *Annals of Applied Probability*, 26(2):1147–1207, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651830.

Hofmanova:2021:RPN

[HLN21a] Martina Hofmanová, James-Michael Leahy, and Torstein Nilssen. On a rough perturbation of the Navier–Stokes system and its vorticity formulation. *Annals of Applied Probability*, 31 (2):736–777, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/On-a-rough-perturbation-of-the-NavierStokes-system-and-its/10.1214/20-AAP1603.full.

Hu:2021:CNS

[HLN21b] Yaozhong Hu, Yanghui Liu, and David Nualart. Crank–Nicolson scheme for stochastic differential equations driven by fractional Brownian motions. *Annals of Applied Probability*, 31(1):39–83, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/CrankNicolson-scheme-for-stochastic-differential-equations-driven-by-fractional-Brownian/10.1214/20-AAP1582.full.

Henry-Labordere:2016:MMM

[HLOST16] Pierre Henry-Labordère, Jan Obłój, Peter Spoida, and Nizar Touzi. The maximum maximum of a martingale with given **n** marginals. *Annals of Applied Probability*, 26(1):1–44, 02 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Hill:2022:STE

[HLR22] Max Hill, Brandon Legried, and Sebastien Roch. Species tree estimation under joint modeling of coalescence and duplication: Sample complexity of quartet methods. *Annals of Applied Probability*, 32(6):4681–4705, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Species-tree-estimation-under-joint-modeling-of-coalescence-and-duplication/10.1214/22-AAP1799.full.

Hug:2016:SOP

[HLS16] Daniel Hug, Günter Last, and Matthias Schulte. Second-order properties and central limit theorems for geometric functionals of Boolean models. *Annals of Applied Probability*, 26(1):73–135, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003235.

Hambly:2019:MVE

[HLS19a] Ben Hambly, Sean Ledger, and Andreas Søjmark. A McKean–Vlasov equation with positive feedback and blow-ups. *Annals of Applied Probability*, 29(4):2338–2373, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869045.

Hwang:2019:LLT

[HLS19b] Jong Yun Hwang, Ji Oon Lee, and Kevin Schnelli. Local law and Tracy–Widom limit for sparse sample covariance matrices. *Annals of Applied Probability*, 29(5):3006–3036, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385628.

Henry-Labordere:2021:BDR

[HLT21] Pierre Henry-Labordère and Nizar Touzi. Branching diffusion representation for nonlinear Cauchy problems and Monte Carlo approximation. *Annals of Applied Probability*, 31(5):2350–2375, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Branching-diffusion-representation-for-nonlinear-Cauchy-problems-and-Monte-Carlo/10.1214/20-AAP1649.full.

Henry-Labordere:2017:USS

[HLTT17] Pierre Henry-Labordère, Xiaolu Tan, and Nizar Touzi. Unbiased simulation of stochastic differential equations. *Annals of Applied Probability*, 27(6):3305–3341, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328702.

Han:2009:AIC

[HM09] Guangyue Han and Brian Marcus. Asymptotics of input-constrained binary symmetric channel capacity. *Annals of Applied Probability*, 19(3):1063–1091, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071019.

Hegarty:2014:EAP

[HM14] Peter Hegarty and Anders Martinsson. On the existence of accessible paths in various models of fitness landscapes. *Annals of Applied Probability*, 24(4):1375–1395, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073652.

Hofmann:2000:SSC

[HMGR00] Norbert Hofmann, Thomas Müller-Gronbach, and Klaus Ritter. Step size control for the uniform approximation of systems of stochastic differential equations with additive noise. *Annals of Applied Probability*, 10(2):616–633, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487358.

Hermon:2020:SNM

[HMQS20] Jonathan Hermon, Ben Morris, Chuan Qin, and Allan Sly. The social network model on infinite graphs. *Annals of Applied Probability*, 30(2):902–935, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603226.

Huisinga:2004:PTM

[HMS04] Wilhelm Huisinga, Sean Meyn, and Christof Schütte. Phase transitions and metastability in Markovian and molecular systems. *Annals of Applied Probability*, 14(1):419–458, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828057.

Hartarsky:2022:CBS

[HMT22] Ivailo Hartarsky, Fabio Martinelli, and Cristina Toninelli. Coalescing and branching simple symmetric exclusion process. *Annals of Applied Probability*, 32(4):2841–2859, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Coalescing-and-branching-simple-symmetric-exclusion-process/10.1214/21-AAP1750.full.

Heiny:2021:PPC

[HMY21] Johannes Heiny, Thomas Mikosch, and Jorge Yslas. Point process convergence for the off-diagonal entries of sample covariance matrices. *Annals of Applied Probability*, 31(2):538–560, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Point-process-convergence-for-the-off-diagonal-entries-of-sample/10.1214/20-AAP1597.full.

Hening:2018:CES

[HN18] Alexandru Hening and Dang H. Nguyen. Coexistence and extinction for stochastic Kolmogorov systems. *Annals of Applied Probability*, 28(3):1893–1942, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840035.

Hobson:2019:LCM

[HN19] David G. Hobson and Dominykas Norgilas. The left-curtain martingale coupling in the presence of atoms. *Annals of Applied Probability*, 29(3):1904–1928, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566846.

Hager:2022:MC

[HN22] Paul Hager and Eyal Neuman. The multiplicative chaos of $H = 0$ fractional Brownian fields. *Annals of Applied Probability*, 32(3):2139–2179, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/The-multiplicative-chaos-of-H0-fractional-Brownian-fields/10.1214/21-AAP1730.full.

Hocquet:2024:QRE

[HN24] Antoine Hocquet and Alexandra Neamtu. Quasilinear rough evolution equations. *Annals of Applied Probability*, 34(5):4268–4309, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Quasilinear-rough-evolution-equations/10.1214/24-AAP2065.full.

Hughes:2013:RPM

[HNNZ13] Christopher Hughes, Joseph Najnudel, Ashkan Nikeghbali, and Dirk Zeindler. Random permutation matrices under the generalized Ewens measure. *Annals of Applied Probability*, 23(3):987–1024, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684852.

Hata:2010:APM

[HNS10] Hiroaki Hata, Hideo Nagai, and Shuenn-Jyi Sheu. Asymptotics of the probability minimizing a “down-side” risk. *Annals of Applied Probability*, 20(1):52–89, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962318.

Hu:2011:MCB

[HNS11] Yaozhong Hu, David Nualart, and Xiaoming Song. Malliavin calculus for backward stochastic differential equations and application to numerical solutions. *Annals of Applied Probability*, 21(6):2379–2423, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057325.

Hening:2022:CDT

[HNS22] Alexandru Hening, Dang H. Nguyen, and Sebastian J. Schreiber. A classification of the dynamics of three-dimensional stochastic ecological systems. *Annals of Applied Probability*, 32(2):893–931, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/A-classification-of-the-dynamics-of-three-dimensional-stochastic-ecological/10.1214/21-AAP1699.full.

He:2023:CGB

[HO23a] Jimmy He and Andrea Ottolini. Card guessing and the birthday problem for sampling without replacement. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/

volume-33/issue-6B/Card-guessing-and-the-birthday-problem-for-sampling-without-replacement/10.1214/23-AAP1946.full.

Hirsch:2023:LDP

[HO23b] Christian Hirsch and Takashi Owada. Large deviation principle for geometric and topological functionals and associated point processes. *Annals of Applied Probability*, 33(5):4008–4043, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Large-deviation-principle-for-geometric-and-topological-functionals-and-associated/10.1214/22-AAP1914.full.

Hobson:1998:VMO

[Hob98] David G. Hobson. Volatility misspecification, option pricing and superreplication via coupling. *Annals of Applied Probability*, 8(1):193–205, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961040.

Hobson:2016:MM

[Hob16] David Hobson. Mimicking martingales. *Annals of Applied Probability*, 26(4):2273–2303, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745459.

Hoffman:2005:CRT

[Hof05] Christopher Hoffman. Coexistence for Richardson type competing spatial growth models. *Annals of Applied Probability*, 15(1B):739–747, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271666.

Hoffman:2008:GFP

[Hof08] Christopher Hoffman. Geodesics in first passage percolation. *Annals of Applied Probability*, 18(5):1944–1969, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372957.

Hogan:1993:PCT

[Hog93] Michael Hogan. Problems in certain two-factor term structure models. *Annals of Applied Probability*, 3(2):576–581, May 1993.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005438.

Holroyd:1998:EUI

[Hol98] Alexander E. Holroyd. Existence and uniqueness of infinite components in generic rigidity percolation. *Annals of Applied Probability*, 8(3):944–973, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903458.

Holroyd:2001:RPB

[Hol01] Alexander E. Holroyd. Rigidity percolation and boundary conditions. *Annals of Applied Probability*, 11(4):1063–1078, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345395.

Hermon:2023:GRC

[HOT23] Jonathan Hermon and Sam Olesker-Taylor. Geometry of random Cayley graphs of Abelian groups. *Annals of Applied Probability*, 33(5):3520–3562, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Geometry-of-random-Cayley-graphs-of-Abelian-groups/10.1214/22-AAP1899.full.

Huang:1992:OCP

[HP92] Chi-Fu Huang and Henri Pages. Optimal consumption and portfolio policies with an infinite horizon: Existence and convergence. *Annals of Applied Probability*, 2(1):36–64, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005770.

Herczegh:2015:SPP

[HP15] Attila Herczegh and Vilmos Prokaj. Shadow price in the power utility case. *Annals of Applied Probability*, 25(5):2671–2707, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261051.

Hutzenthaler:2020:PCM

[HP20] Martin Hutzenthaler and Daniel Pieper. Propagation of chaos and the many-demes limit for weakly interacting diffusions in the sparse regime. *Annals of Applied Probability*, 30(5):2311–2354, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Propagation-of-chaos-and-the-many-demes-limit-for-weakly/10.1214/20-AAP1559.full.

Hernandez:2023:MMG

[HP23] Camilo Hernández and Dylan Possamaï. Me, myself and I: a general theory of non-Markovian time-inconsistent stochastic control for sophisticated agents. *Annals of Applied Probability*, 33(2):1196–1258, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Me-myself-and-I--A-general-theory-of-non/10.1214/22-AAP1845.full.

Helmuth:2022:CDH

[HPP22] Tyler Helmuth, Will Perkins, and Samantha Petti. Correlation decay for hard spheres via Markov chains. *Annals of Applied Probability*, 32(3):2063–2082, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Correlation-decay-for-hard-spheres-via-Markov-chains/10.1214/21-AAP1728.full.

Husler:2003:CUN

[HPS03] J. Hüsler, V. Piterbarg, and O. Seleznjev. On convergence of the uniform norms for Gaussian processes and linear approximation problems. *Annals of Applied Probability*, 13(4):1615–1653, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786514.

Huzak:2004:RPD

[HPŠV04] Miljenko Huzak, Mihael Perman, Hrvoje Šikić, and Zoran Vondraček. Ruin probabilities and decompositions for general perturbed risk processes. *Annals of Applied Probability*, 14(3):1378–1397, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736289.

Henderson:1995:IDT

[HPTvD95] W. Henderson, C. E. M. Pearce, P. G. Taylor, and N. M. van Dijk. Insensitivity in discrete-time generalized semi-Markov processes allowing multiple events and probabilistic service scheduling. *Annals of Applied Probability*, 5(1):78–96, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004829.

Holst:1996:GSM

[HQR96] L. Holst, M. P. Quine, and J. Robinson. A general stochastic model for nucleation and linear growth. *Annals of Applied Probability*, 6(3):903–921, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968233.

Hall:1994:RBF

[HR94] Peter Hall and Rahul Roy. On the relationship between fractal dimension and fractal index for stationary stochastic processes. *Annals of Applied Probability*, 4(1):241–253, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005210.

Hall:1997:ALT

[HR97] Peter Hall and Marc Raimondo. Approximating a line thrown at random onto a grid. *Annals of Applied Probability*, 7(3):648–665, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801247.

Hobert:2004:MRA

[HR04] James P. Hobert and Christian P. Robert. A mixture representation of π with applications in Markov chain Monte Carlo and perfect sampling. *Annals of Applied Probability*, 14(3):1295–1305, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736286.

Heffernan:2007:LLR

[HR07] Janet E. Heffernan and Sidney I. Resnick. Limit laws for random vectors with an extreme component. *Annals of Applied Probability*, 17(2):537–571, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323256.

Heveling:2009:PVA

[HR09] Matthias Heveling and Matthias Reitzner. Poisson–Voronoi approximation. *Annals of Applied Probability*, 19(2):719–736, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702248.

Heath:1997:PBO

[HRS97] David Heath, Sidney Resnick, and Gennady Samorodnitsky. Patterns of buffer overflow in a class of queues with long memory in the input stream. *Annals of Applied Probability*, 7(4):1021–1057, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862423.

Heath:1999:HSP

[HRS99] David Heath, Sidney Resnick, and Gennady Samorodnitsky. How system performance is affected by the interplay of averages in a fluid queue with long range dependence induced by heavy tails. *Annals of Applied Probability*, 9(2):352–375, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962746.

Hasenpflug:2024:WCR

[HRS24] Mareike Hasenpflug, Daniel Rudolf, and Björn Sprungk. Wasserstein convergence rates of increasingly concentrating probability measures. *Annals of Applied Probability*, 34(3):3320–3347, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Wasserstein-convergence-rates-of-increasingly-concentrating-probability-measures/10.1214/23-AAP2040.full.

Hart:2008:ESS

[HRW08] Sergiu Hart, Yosef Rinott, and Benjamin Weiss. Evolutionarily stable strategies of random games, and the vertices of random polygons. *Annals of Applied Probability*, 18(1):259–287, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890023.

Heinricher:1993:OCRb

[HS93a] Arthur C. Heinricher and Richard H. Stockbridge. Optimal control and replacement with state-dependent failure rate: An invariant measure approach. *Annals of Applied Probability*, 3(2): 380–402, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005430.

Heinricher:1993:OCRa

[HS93b] Arthur C. Heinricher and Richard H. Stockbridge. Optimal control and replacement with state-dependent failure rate: Dynamic programming. *Annals of Applied Probability*, 3(2):364–379, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005429.

Horvath:1999:LTQ

[HS99] Lajos Horváth and Qi-Man Shao. Limit theorems for quadratic forms with applications to Whittle's estimate. *Annals of Applied Probability*, 9(1):146–187, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962600.

Hayes:2007:GLB

[HS07] Thomas P. Hayes and Alistair Sinclair. A general lower bound for mixing of single-site dynamics on graphs. *Annals of Applied Probability*, 17(3):931–952, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839178.

Hermon:2019:VAS

[HS19a] Jonathan Hermon and Justin Salez. A version of Aldous' spectral-gap conjecture for the zero range process. *Annals of Applied Probability*, 29(4):2217–2229, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869041.

Herrmann:2019:RPH

[HS19b] Sebastian Herrmann and Florian Stebegg. Robust pricing and hedging around the globe. *Annals of Applied Probability*, 29 (6):3348–3386, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366317.

Hermon:2021:EDE

[HS21a] Jonathan Hermon and Justin Salez. Entropy dissipation estimates for inhomogeneous zero-range processes. *Annals of Applied Probability*, 31(5):2275–2283, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Entropy-dissipation-estimates-for-inhomogeneous-zero-range-processes/10.1214/20-AAP1646.full.

Hermon:2021:IPH

[HS21b] Jonathan Hermon and Justin Salez. The interchange process on high-dimensional products. *Annals of Applied Probability*, 31(1):84–98, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/The-interchange-process-on-high-dimensional-products/10.1214/20-AAP1583.full.

Hermon:2023:MLS

[HS23] Jonathan Hermon and Justin Salez. Modified log-Sobolev inequalities for strong-Rayleigh measures. *Annals of Applied Probability*, 33(2):1301–1314, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Modified-log-Sobolev-inequalities-for-strong-Rayleigh-measures/10.1214/22-AAP1847.full.

Hotz:2013:SCL

[HSH+13] Thomas Hotz, Sean Skwerer, Stephan Huckemann, Huiling Le, J. S. Marron, Jonathan C. Mattingly, Ezra Miller, James Nolen, Megan Owen, and Vic Patrangenaru. Sticky central limit theorems on open books. *Annals of Applied Probability*, 23(6):2238–2258, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447687.

Hsing:1994:ADA

[Hsi94] Tailen Hsing. On the asymptotic distribution of the area outside a random convex Hull in a disk. *Annals of Applied Probability*, 4(2):478–493, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005069.

Heinrich:2006:CLT

[HSS06] Lothar Heinrich, Hendrik Schmidt, and Volker Schmidt. Central limit theorems for Poisson hyperplane tessellations. *Annals of Applied Probability*, 16(2):919–950, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592255.

Hilario:2023:PTP

[HSST23] Marcelo R. Hilário, Marcos Sá, Remy Sanchis, and Augusto Teixeira. Phase transition for percolation on a randomly stretched square lattice. *Annals of Applied Probability*, 33(4): 3145–3168, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Phase-transition-for-percolation-on-a-randomly-stretched-square-lattice/10.1214/22-AAP1887.full.

Hardin:1991:NRS

[HST91] Clyde D. Hardin, Jr., Gennady Samorodnitsky, and Murad S. Taqqu. Nonlinear regression of stable random variables. *Annals of Applied Probability*, 1(4):582–612, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005840.

Hiraoka:2018:LTP

[HST18] Yasuaki Hiraoka, Tomoyuki Shirai, and Khanh Duy Trinh. Limit theorems for persistence diagrams. *Annals of Applied Probability*, 28(5):2740–2780, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443233.

Hairer:2007:ASA

[HSV07] M. Hairer, A. M. Stuart, and J. Voss. Analysis of SPDEs arising in path sampling part II: The nonlinear case. *Annals of Applied Probability*, 17(5/6):1657–1706, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1191419180.

Hairer:2011:SCH

[HSV11] Martin Hairer, Andrew M. Stuart, and Jochen Voss. Sampling conditioned hypoelliptic diffusions. *Annals of Applied Probability*, 21(2):669–698, April 2011. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800985.

Hairer:2014:SGM

[HSV14] Martin Hairer, Andrew M. Stuart, and Sebastian J. Vollmer. Spectral gaps for a Metropolis–Hastings algorithm in infinite dimensions. *Annals of Applied Probability*, 24(6):2455–2490, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058037.

Hu:2022:CSL

[HSX22] Ying Hu, Xiaomin Shi, and Zuo Quan Xu. Constrained stochastic LQ control with regime switching and application to portfolio selection. *Annals of Applied Probability*, 32(1):426–460, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Constrained-stochastic-LQ-control-with-regime-switching-and-application-to/10.1214/21-AAP1684.full.

Helmes:2017:CIM

[HSZ17] Kurt L. Helmes, Richard H. Stockbridge, and Chao Zhu. Continuous inventory models of diffusion type: Long-term average cost criterion. *Annals of Applied Probability*, 27(3):1831–1885, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451245.

Houdre:2012:RAF

[HT12] Christian Houdré and Zsolt Talata. On the rate of approximation in finite-alphabet longest increasing subsequence problems. *Annals of Applied Probability*, 22(6):2539–2559, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695961.

Huber:2004:PSU

[Hub04] Mark Huber. Perfect sampling using bounding chains. *Annals of Applied Probability*, 14(2):734–753, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737109.

Huber:2015:AAN

[Hub15] Mark Huber. Approximation algorithms for the normalizing constant of Gibbs distributions. *Annals of Applied Probability*, 25(2):974–985, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1424355135`.

Hutchcroft:2024:CTP

[Hut24] Tom Hutchcroft. The critical two-point function for long-range percolation on the hierarchical lattice. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/The-critical-two-point-function-for-long-range-percolation-on/10.1214/23-AAP1982.full`.

Harrison:1997:DCB

[HV97] J. Michael Harrison and Jan A. Van Mieghem. Dynamic control of Brownian networks: state space collapse and equivalent workload formulations. *Annals of Applied Probability*, 7(3):747–771, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034801252`.

Hayes:2006:CSD

[HV06] Thomas P. Hayes and Eric Vigoda. Coupling with the stationary distribution and improved sampling for colorings and independent sets. *Annals of Applied Probability*, 16(3):1297–1318, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1159804982`.

Harrison:1992:BMF

[HW92a] J. M. Harrison and R. J. Williams. Brownian models of feedforward queueing networks: Quasireversibility and product form solutions. *Annals of Applied Probability*, 2(2):263–293, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005704`.

Holley:1992:MDS

[HW92b] Richard Holley and Edward C. Waymire. Multifractal dimensions and scaling exponents for strongly bounded random cascades. *Annals of Applied Probability*, 2(4):819–845, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005577.

Hu:1994:ERP

[HW94] Yiming Hu and W. A. Woyczynski. An extremal rearrangement property of statistical solutions of Burgers' equation. *Annals of Applied Probability*, 4(3):838–858, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004974.

Harrison:1996:MCQ

[HW96] J. M. Harrison and R. J. Williams. A multiclass closed queueing network with unconventional heavy traffic behavior. *Annals of Applied Probability*, 6(1):1–47, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968064.

Harrison:2005:WRG

[HW05] J. M. Harrison and R. J. Williams. Workload reduction of a generalized Brownian network. *Annals of Applied Probability*, 15(4):2255–2295, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965763.

Hutzenthaler:2007:EBL

[HW07] M. Hutzenthaler and A. Wakolbinger. Ergodic behavior of locally regulated branching populations. *Annals of Applied Probability*, 17(2):474–501, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323254.

Hitczenko:2009:PTT

[HW09] Paweł Hitczenko and Jacek Wesołowski. Perpetuities with thin tails revisited. *Annals of Applied Probability*, 19(6):2080–2101, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158767.

Hitczenko:2010:PTT

[HW10] Paweł Hitczenko and Jacek Wesołowski. Perpetuities with thin tails revisited. *Annals of Applied Probability*, 20(3):1177, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1276867310.

Hwang:1996:LDC

[Hwa96] Hsien-Kuei Hwang. Large deviations for combinatorial distributions. I. Central limit theorems. *Annals of Applied Probability*, 6(1):297–319, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968075.

Hwang:1998:LDC

[Hwa98] Hsien-Kuei Hwang. Large deviations of combinatorial distributions. II. Local limit theorems. *Annals of Applied Probability*, 8(1):163–181, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961038.

Horst:2022:MSV

[HX22] Ulrich Horst and Wei Xu. The microstructure of stochastic volatility models with self-exciting jump dynamics. *Annals of Applied Probability*, 32(6):4568–4610, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/The-microstructure-of-stochastic-volatility-models-with-self-exciting-jump/10.1214/22-AAP1796.full.

Horst:2022:PLU

[HXZ22] Ulrich Horst, Xiaonyu Xia, and Chao Zhou. Portfolio liquidation under factor uncertainty. *Annals of Applied Probability*, 32(1):80–123, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Portfolio-liquidation-under-factor-uncertainty/10.1214/21-AAP1672.full.

Han:2020:ATS

[HYTC20] Ruijian Han, Rougang Ye, Chunxi Tan, and Kani Chen. Asymptotic theory of sparse Bradley–Terry model. *Annals of Applied Probability*, 30(5):2491–2515, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Asymptotic-theory-of-sparse-BradleyTerry-model/10.1214/20-AAP1564.full.

Isohatala:2023:DAM

[IH23] Jukka Isohätälä and William B. Haskell. A dynamic analytic method for risk-aware controlled martingale problems. *Annals of Applied Probability*, 33(3):1661–1700, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/A-dynamic-analytic-method-for-risk-aware-controlled-martingale-problems/10.1214/22-AAP1794.full.

Ichiba:2010:CBP

[IK10] Tomoyuki Ichiba and Ioannis Karatzas. On collisions of Brownian particles. *Annals of Applied Probability*, 20(3):951–977, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1276867303.

Ibrahimi:2015:SSR

[IKKM15] Morteza Ibrahimi, Yash Kanoria, Matt Kraning, and Andrea Montanari. The set of solutions of random XORSAT formulae. *Annals of Applied Probability*, 25(5):2743–2808, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261053.

Izyurov:2024:ECC

[IKT24] Konstantin Izyurov, Antti Kemppainen, and Petri Tuisku. Energy correlations in the critical Ising model on a torus. *Annals of Applied Probability*, 34(2):1699–1729, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Energy-correlations-in-the-critical-Ising-model-on-a-torus/10.1214/23-AAP1968.full.

Itkin:2024:OMH

[IL24] David Itkin and Martin Larsson. Open markets and hybrid Jacobi processes. *Annals of Applied Probability*, 34(3):2940–2985, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Open-markets-and-hybrid-Jacobi-processes/10.1214/23-AAP2030.full.

Iyer:2015:LTS

[ILP15] Gautam Iyer, Nicholas Leger, and Robert L. Pego. Limit theorems for Smoluchowski dynamics associated with critical continuous-state branching processes. *Annals of Applied Probability*, 25(2):675–713, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1424355128`.

Ivanoff:2002:RCS

[IM02] B. Gail Ivanoff and Ely Merzbach. Random censoring in set-indexed survival analysis. *Annals of Applied Probability*, 12 (3):944–971, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1031863176`.

Ivanoff:2010:ODC

[IM10] B. Gail Ivanoff and Ely Merzbach. Optimal detection of a change-set in a spatial Poisson process. *Annals of Applied Probability*, 20(2):640–659, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1268143435`.

Imhof:2005:LRB

[Imh05] Lorens A. Imhof. The long-run behavior of the stochastic replicator dynamics. *Annals of Applied Probability*, 15(1B):1019–1045, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1107271677`.

Iscoe:1993:CAS

[IMQ93] I. Iscoe, D. McDonald, and K. Qian. Capacity of ATM switches. *Annals of Applied Probability*, 3(2):277–295, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005425`.

Ingrassia:1994:RCM

[Ing94] Salvatore Ingrassia. On the rate of convergence of the Metropolis algorithm and Gibbs sampler by geometric bounds. *Annals of Applied Probability*, 4(2):347–389, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005064`.

Inoue:2002:ABP

[Ino02] Akihiko Inoue. Asymptotic behavior for partial autocorrelation functions of fractional ARIMA processes. *Annals of Applied Probability*, 12(4):1471–1491, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1037125870`.

Imkeller:2013:DRN

[INPY13] Peter Imkeller, N. Sri Namachchivaya, Nicolas Perkowski, and Hoong C. Yeong. Dimensional reduction in nonlinear filtering: A homogenization approach. *Annals of Applied Probability*, 23(6):2290–2326, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1382447689`.

Ichiba:2011:HAM

[IPB+11] Tomoyuki Ichiba, Vassilios Papathanakos, Adrian Banner, Ioannis Karatzas, and Robert Fernholz. Hybrid atlas models. *Annals of Applied Probability*, 21(2):609–644, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1300800983`.

Imkeller:2024:DQF

[IPMP24] Peter Imkeller, Rhoss Likibi Pellat, and Olivier Menoukeu-Pamen. Differentiability of quadratic forward-backward SDEs with rough drift. *Annals of Applied Probability*, 34(5):4758–4798, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Differentiability-of-quadratic-forward-backward-SDEs-with-rough-drift/10.1214/24-AAP2079.full`.

Ignatiouk-Robert:2000:LDJ

[IR00] Irina Ignatiouk-Robert. Large deviations of Jackson networks. *Annals of Applied Probability*, 10(3):962–1001, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1019487515`.

Ignatiouk-Robert:2001:SPL

[IR01] Irina Ignatiouk-Robert. Sample path large deviations and convergence parameters. *Annals of Applied Probability*, 11(4):1292–1329, November 2001. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345404.

Imkeller:2012:DQB

[IRR12] Peter Imkeller, Anthony Réveillac, and Anja Richter. Differentiability of quadratic BSDEs generated by continuous martingales. *Annals of Applied Probability*, 22(1):285–336, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623701.

Iyengar:2004:EPF

[IS04] Garud Iyengar and Karl Sigman. Exponential penalty function control of loss networks. *Annals of Applied Probability*, 14(4):1698–1740, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674075.

Isham:1993:SME

[Ish93] Valerie Isham. Stochastic models for epidemics with special reference to AIDS. *Annals of Applied Probability*, 3(1):1–27, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005505.

Isham:1995:SMH

[Ish95] Valerie Isham. Stochastic models of host–macroparasite interaction. *Annals of Applied Probability*, 5(3):720–740, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004702.

Igloi:1999:BSS

[IT99] E. Iglói and Gy. Terdik. Bilinear stochastic systems with fractional Brownian motion input. *Annals of Applied Probability*, 9(1):46–77, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962597.

Iyer:2012:NRG

[IT12] Srikanth K. Iyer and Debleena Thacker. Nonuniform random geometric graphs with location-dependent radii. *Annals of Applied Probability*, 22(5):2048–2066, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067993.

Iyer:2017:ANI

[IV17] Srikanth Iyer and Rahul Vaze. Achieving nonzero information velocity in wireless networks. *Annals of Applied Probability*, 27(1):48–64, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1488790821.

Ivanovs:2018:ZLP

[Iva18] Jevgenijs Ivanovs. Zooming in on a Lévy process at its supremum. *Annals of Applied Probability*, 28(2):912–940, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433628.

Jacka:2002:AOF

[Jac02] Saul Jacka. Avoiding the origin: a finite-fuel stochastic control problem. *Annals of Applied Probability*, 12(4):1378–1389, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125867.

Jackson:2024:QPS

[Jac24] Joe Jackson. On quasilinear parabolic systems and FBSDEs of quadratic growth. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/On-quasilinear-parabolic-systems-and-FBSDEs-of-quadratic-growth/10.1214/23-AAP1966.full.

Jaffard:2000:LWS

[Jaf00] Stéphane Jaffard. On lacunary wavelet series. *Annals of Applied Probability*, 10(1):313–329, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737675.

Jagers:1997:CPD

[Jag97] Peter Jagers. Coupling and population dependence in branching processes. *Annals of Applied Probability*, 7(2):281–298, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625331.

Jagers:1999:BPD

[Jag99] Peter Jagers. Branching processes with dependence but homogeneous growth. *Annals of Applied Probability*, 9(4):1160–1174, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962868.

Jaillet:1993:CVT

[Jai93] Patrick Jaillet. Cube versus torus models and the Euclidean minimum spanning tree constant. *Annals of Applied Probability*, 3(2):582–592, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005439.

James:2010:LTL

[Jam10] Lancelot F. James. Lamperti-type laws. *Annals of Applied Probability*, 20(4):1303–1340, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638787.

Jankunas:2001:OCC

[Jan01] Andrius Jankunas. Optimal contingent claims. *Annals of Applied Probability*, 11(3):735–749, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345347.

Janson:2008:LCS

[Jan08] Svante Janson. The largest component in a subcritical random graph with a power law degree distribution. *Annals of Applied Probability*, 18(4):1651–1668, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677136.

Jarai:2017:PTS

[Jár17] Antal A. Járai. Phase transition in a sequential assignment problem on graphs. *Annals of Applied Probability*, 27(4):2098–2129, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080027.

Jaskiewicz:2007:AOR

[Jaś07] Anna Jaśkiewicz. Average optimality for risk-sensitive control with general state space. *Annals of Applied Probability*, 17(2):654–675, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323259.

Jacka:2007:DPM

[JB07] Saul Jacka and Abdelkarem Berkaoui. On the density of properly maximal claims in financial markets with transaction costs. *Annals of Applied Probability*, 17(2):716–740, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323262.

Jaber:2021:WST

[JCLP21] Eduardo Abi Jaber, Christa Cuchiero, Martin Larsson, and Sergio Pulido. A weak solution theory for stochastic Volterra equations of convolution type. *Annals of Applied Probability*, 31(6):2924–2952, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/A-weak-solution-theory-for-stochastic-Volterra-equations-of-convolution/10.1214/21-AAP1667.full.

Jelenkovic:1999:AAM

[Jel99] Predrag R. Jelenković. Asymptotic approximation of the move-to-front search cost distribution and least-recently used caching fault probabilities. *Annals of Applied Probability*, 9(2):430–464, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962750.

Jiang:2004:ADL

[Jia04] Tiefeng Jiang. The asymptotic distributions of the largest entries of sample correlation matrices. *Annals of Applied Probability*, 14(2):865–880, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737115.

Jiang:2008:CTI

[Jia08] Long Jiang. Convexity, translation invariance and subadditivity for g-expectations and related risk measures. *Annals of Applied Probability*, 18(1):245–258, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890022.

Jiang:2012:TVB

[Jia12] Yunjiang Jiang. Total variation bound for Kac's random walk. *Annals of Applied Probability*, 22(4):1712–1727, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614209.

Jiang:2015:MTM

[Jia15] Yunjiang Jiang. Mixing time of Metropolis chain based on random transposition walk converging to multivariate Ewens distribution. *Annals of Applied Probability*, 25(3):1581–1615, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124137.

Jiang:2019:DSC

[Jia19] Tiefeng Jiang. Determinant of sample correlation matrix with application. *Annals of Applied Probability*, 29(3):1356–1397, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566833.

Jin:2019:LLC

[Jin19] Ke Jin. The length of the longest common subsequence of two independent Mallows permutations. *Annals of Applied Probability*, 29(3):1311–1355, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566832.

Jammalamadaka:2015:ADM

[JJ15] Sreenivasa Rao Jammalamadaka and Svante Janson. Asymptotic distribution of the maximum interpoint distance in a sample of random vectors with a spherically symmetric distribution. *Annals of Applied Probability*, 25(6):3571–3591, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703782.

Jia:2016:CSC

[JJQ16] Chen Jia, Da-Quan Jiang, and Min-Ping Qian. Cycle symmetries and circulation fluctuations for discrete-time and continuous-time Markov chains. *Annals of Applied Probability*, 26(4):2454–2493, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745464.

Jahnel:2014:CNI

[JK14] Benedikt Jahnel and Christof Külske. A class of nonergodic interacting particle systems with unique invariant measure. *Annals of Applied Probability*, 24(6):2595–2643, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058041.

Jahnel:2017:WRM

[JK17] Benedikt Jahnel and Christof Külske. The Widom–Rowlinson model under spin flip: Immediate loss and sharp recovery of quasilocality. *Annals of Applied Probability*, 27(6):3845–3892, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328715.

Jorritsma:2022:DEG

[JK22] Joost Jorritsma and Júlia Komjáthy. Distance evolutions in growing preferential attachment graphs. *Annals of Applied Probability*, 32(6):4356–4397, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Distance-evolutions-in-growing-preferential-attachment-graphs/10.1214/22-AAP1789.full.

Jahnel:2023:DGV

[JK23] Benedikt Jahnel and Jonas Köppl. Dynamical Gibbs variational principles for irreversible interacting particle systems with applications to attractor properties. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Dynamical-Gibbs-variational-principles-for-irreversible-interacting-particle-systems-with/10.1214/22-AAP1926.full.

Joyce:2002:GLA

[JKK02] Paul Joyce, Stephen M. Krone, and Thomas G. Kurtz. Gaussian limits associated with the Poisson–Dirichlet distribution and the Ewens sampling formula. *Annals of Applied Probability*, 12 (1):101–124, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961157.

Joyce:2003:WCO

[JKK03] Paul Joyce, Stephen M. Krone, and Thomas G. Kurtz. When can one detect overdominant selection in the infinite-alleles model? *Annals of Applied Probability*, 13(1):181–212, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1042765666`.

Jeanblanc:2007:MMM

[JKM07] Monique Jeanblanc, Susanne Klöppel, and Yoshio Miyahara. Minimal f^q-martingale measures for exponential Lévy processes. *Annals of Applied Probability*, 17(5/6):1615–1638, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1191419178`.

Jansen:2015:LDC

[JKM15] Sabine Jansen, Wolfgang König, and Bernd Metzger. Large deviations for cluster size distributions in a continuous classical many-body system. *Annals of Applied Probability*, 25(2):930–973, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1424355134`.

Jara:2009:LTA

[JKO09] Milton Jara, Tomasz Komorowski, and Stefano Olla. Limit theorems for additive functionals of a Markov chain. *Annals of Applied Probability*, 19(6):2270–2300, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1259158772`.

Jiao:2013:OIU

[JKP13] Ying Jiao, Idris Kharroubi, and Huyên Pham. Optimal investment under multiple defaults risk: A BSDE-decomposition approach. *Annals of Applied Probability*, 23(2):455–491, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1360682020`.

Johnston:2023:MC

[JKR23] Samuel G. G. Johnston, Andreas Kyprianou, and Tim Rogers. Multitype Λ-coalescents. *Annals of Applied Probability*, 33(6A): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Multitype-%ce%9b-coalescents/10.1214/22-AAP1891.full`.

Jagannath:2018:MCI

[JKS18] Aukosh Jagannath, Justin Ko, and Subhabrata Sen. Max κ-cut and the inhomogeneous Potts spin glass. *Annals of Applied Probability*, 28(3):1536–1572, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1527840026`.

Jentzen:2011:ESN

[JKW11] Arnulf Jentzen, Peter Kloeden, and Georg Winkel. Efficient simulation of nonlinear parabolic SPDEs with additive noise. *Annals of Applied Probability*, 21(3):908–950, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1307020387`.

Janson:2008:ANC

[JL08] Svante Janson and Malwina J. Luczak. Asymptotic normality of the k-core in random graphs. *Annals of Applied Probability*, 18(3):1085–1137, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819795`.

Jourdain:2009:RAI

[JL09] Benjamin Jourdain and Jérôme Lelong. Robust adaptive importance sampling for normal random vectors. *Annals of Applied Probability*, 19(5):1687–1718, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1255699541`.

Junge:2022:PSA

[JL22] Matthew Junge and Hanbaek Lyu. The phase structure of asymmetric ballistic annihilation. *Annals of Applied Probability*, 32 (5):3797–3816, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/The-phase-structure-of-asymmetric-ballistic-annihilation/10.1214/21-AAP1773.full`.

Jara:2023:SHE

[JL23a] Milton Jara and Claudio Landim. The stochastic heat equation as the limit of a stirring dynamics perturbed by a voter model. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/The-stochastic-heat-equation-as-the-limit-of-a-stirring/10.1214/22-AAP1866.full.

Johnston:2023:CSU

[JL23b] Samuel G. G. Johnston and Amaury Lambert. The coalescent structure of uniform and Poisson samples from multitype branching processes. *Annals of Applied Probability*, 33(6A): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/The-coalescent-structure-of-uniform-and-Poisson-samples-from-multitype/10.1214/23-AAP1934.full.

Jourdain:2015:OST

[JLM15] Benjamin Jourdain, Tony Lelièvre, and Blazej Miasojedow. Optimal scaling for the transient phase of the random walk Metropolis algorithm: The mean-field limit. *Annals of Applied Probability*, 25(4):2263–2300, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212442.

Jacob:2019:MCP

[JLM19] Emmanuel Jacob, Amitai Linker, and Peter Mörters. Metastability of the contact process on fast evolving scale-free networks. *Annals of Applied Probability*, 29(5):2654–2699, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385619.

Jagannath:2020:STT

[JLM20] Aukosh Jagannath, Patrick Lopatto, and Léo Miolane. Statistical thresholds for tensor PCA. *Annals of Applied Probability*, 30(4):1910–1933, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Statistical-thresholds-for-tensor-PCA/10.1214/19-AAP1547.full.

James:2008:DLF

[JLP08] Lancelot F. James, Antonio Lijoi, and Igor Prünster. Distributions of linear functionals of two parameter Poisson–Dirichlet random measures. *Annals of Applied Probability*, 18(2):521–551, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1206018196`.

Jaber:2019:AVP

[JLP19] Eduardo Abi Jaber, Martin Larsson, and Sergio Pulido. Affine Volterra processes. *Annals of Applied Probability*, 29(5):3155–3200, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1571385632`.

Jakubenas:2003:SRP

[JLR03] Paulius Jakubėnas, Shlomo Levental, and Michał Ryznar. The super-replication problem via probabilistic methods. *Annals of Applied Probability*, 13(2):742–773, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1050689602`.

Jacod:2024:SJR

[JLT24] Jean Jacod, Huidi Lin, and Viktor Todorov. Systematic jump risk. *Annals of Applied Probability*, 34(5):4342–4386, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Systematic-jump-risk/10.1214/24-AAP2068.full`.

Janson:2012:BPR

[JŁTV12] Svante Janson, Tomasz Łuczak, Tatyana Turova, and Thomas Vallier. Bootstrap percolation on the random graph $G_{n,p}$. *Annals of Applied Probability*, 22(5):1989–2047, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1350067992`.

Jourdain:2021:CMD

[JLZ21] Benjamin Jourdain, Tony Lelièvre, and Pierre-André Zitt. Convergence of metadynamics: Discussion of the adiabatic hypothesis. *Annals of Applied Probability*, 31(5):2441–2477, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Convergence-of-metadynamics-Discussion-of-the-adiabatic-hypothesis/10.1214/20-AAP1652.full`.

Jensen:1991:PEF

[JM91] Jens Ledet Jensen and Jesper Moller. Pseudolikelihood for exponential family models of spatial point processes. *Annals of Applied Probability*, 1(3):445–461, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005877`.

Jourdain:2002:AAP

[JM02] B. Jourdain and C. Martini. Approximation of American put prices by European prices via an embedding method. *Annals of Applied Probability*, 12(1):196–223, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015961161`.

Jelenkovic:2003:ALP

[JM03] Predrag Jelenković and Petar Momčilović. Asymptotic loss probability in a finite buffer fluid queue with hetergeneous heavy-tailed on–off processes. *Annals of Applied Probability*, 13(2):576–603, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1050689595`.

Jourdain:2008:PCP

[JM08] Benjamin Jourdain and Florent Malrieu. Propagation of chaos and Poincaré inequalities for a system of particles interacting through their cdf. *Annals of Applied Probability*, 18(5):1706–1736, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1225372947`.

Johnstone:2012:FAT

[JM12] Iain M. Johnstone and Zongming Ma. Fast approach to the Tracy–Widom law at the edge of GOE and GUE. *Annals of Applied Probability*, 22(5):1962–1988, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1350067991`.

Jacob:2015:SPA

[JM15] Emmanuel Jacob and Peter Mörters. Spatial preferential attachment networks: Power laws and clustering coefficients. *Annals of Applied Probability*, 25(2):632–662, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1424355126`.

Jourdain:2024:CRE

[JM24] Benjamin Jourdain and Stéphane Menozzi. Convergence rate of the Euler–Maruyama scheme applied to diffusion processes with. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Convergence-rate-of-the-EulerMaruyama-scheme-applied-to-diffusion-processes/10.1214/23-AAP2006.full.

Jaber:2021:LQC

[JMP21] Eduardo Abi Jaber, Enzo Miller, and Huyên Pham. Linear-quadratic control for a class of stochastic Volterra equations: Solvability and approximation. *Annals of Applied Probability*, 31(5):2244–2274, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Linear-quadratic-control-for-a-class-of-stochastic-Volterra-equations/10.1214/20-AAP1645.full.

Jacobsen:2009:IPR

[JMRS09] Martin Jacobsen, Thomas Mikosch, Jan Rosiński, and Gennady Samorodnitsky. Inverse problems for regular variation of linear filters, a cancellation property for σ-finite measures and identification of stable laws. *Annals of Applied Probability*, 19(1):210–242, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140338.

Jeanblanc:2012:MVH

[JMSS12] Monique Jeanblanc, Michael Mania, Marina Santacroce, and Martin Schweizer. Mean-variance hedging via stochastic control and BSDEs for general semimartingales. *Annals of Applied Probability*, 22(6):2388–2428, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695957.

Jaramillo:2021:AFL

[JNP21] Arturo Jaramillo, Ivan Nourdin, and Giovanni Peccati. Approximation of fractional local times: Zero energy and derivatives. *Annals of Applied Probability*, 31(5):2143–2191, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Approximation-of-fractional-local-times-Zero-energy-and-derivatives/10.1214/20-AAP1643.full.

Joffe:1993:NMB

[Jof93] A. Joffe. A new martingale in branching random walk. *Annals of Applied Probability*, 3(4):1145–1150, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005276.

Jones:1997:CMB

[Jon97] Owen Dafydd Jones. On the convergence of multitype branching processes with varying environments. *Annals of Applied Probability*, 7(3):772–801, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801253.

Jonasson:2006:BRT

[Jon06a] Johan Jonasson. Biased random-to-top shuffling. *Annals of Applied Probability*, 16(2):1034–1058, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592258.

Jonasson:2006:OSM

[Jon06b] Johan Jonasson. The overhand shuffle mixes in $\Theta(n^2 \log n)$ steps. *Annals of Applied Probability*, 16(1):231–243, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654286.

Jordan:2002:ASC

[Jor02] Jonathan Jordan. Almost sure convergence for iterated functions of independent random variables. *Annals of Applied Probability*, 12(3):985–1000, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863178.

Joseph:2014:CSC

[Jos14] Adrien Joseph. The component sizes of a critical random graph with given degree sequence. *Annals of Applied Probability*, 24 (6):2560–2594, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058040.

Jourdain:2002:PCM

[Jou02] B. Jourdain. Probabilistic characteristics method for a one-dimensional inviscid scalar conservation law. *Annals of Applied Probability*, 12(1):334–360, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961167.

Johnson:2017:QDP

[JP17] Peter Johnson and Goran Peskir. Quickest detection problems for Bessel processes. *Annals of Applied Probability*, 27(2):1003–1056, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764373.

Jarrow:2009:NAS

[JPS09] Robert A. Jarrow, Philip Protter, and Hasanjan Sayit. No arbitrage without semimartingales. *Annals of Applied Probability*, 19(2):596–616, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702243.

Jain:2022:FMO

[JPS+22] Vishesh Jain, Natesh S. Pillai, Ashwin Sah, Mehtaab Sawhney, and Aaron Smith. Fast and memory-optimal dimension reduction using Kac's walk. *Annals of Applied Probability*, 32(5):4038–4064, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Fast-and-memory-optimal-dimension-reduction-using-Kacs-walk/10.1214/22-AAP1784.full.

Jones:1999:TFW

[JPV99] Brian D. Jones, Boris G. Pittel, and Joseph S. Verducci. Tree and forest weights and their application to nonuniform random graphs. *Annals of Applied Probability*, 9(1):197–215, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962602.

Jansons:1992:DBB

[JR92] Kalvis M. Jansons and L. C. G. Rogers. Decomposing the branching Brownian path. *Annals of Applied Probability*, 2

(4):973–986, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005584.

Jarner:2002:PCR

[JR02] Søren F. Jarner and Gareth O. Roberts. Polynomial convergence rates of Markov chains. *Annals of Applied Probability*, 12(1):224–247, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961162.

Jacob:2014:WLA

[JR14] Pierre E. Jacob and Robin J. Ryder. The Wang–Landau algorithm reaches the flat histogram criterion in finite time. *Annals of Applied Probability*, 24(1):34–53, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278718.

Jaisson:2015:LTN

[JR15] Thibault Jaisson and Mathieu Rosenbaum. Limit theorems for nearly unstable Hawkes processes. *Annals of Applied Probability*, 25(2):600–631, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355125.

Jaisson:2016:RFD

[JR16] Thibault Jaisson and Mathieu Rosenbaum. Rough fractional diffusions as scaling limits of nearly unstable heavy tailed Hawkes processes. *Annals of Applied Probability*, 26(5):2860–2882, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884306.

Ji:1996:CMS

[JS96] Chuanshu Ji and Lynne Seymour. A consistent model selection procedure for Markov random fields based on penalized pseudolikelihood. *Annals of Applied Probability*, 6(2):423–443, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968138.

Jones:2007:PLS

[JS07] Matthew O. Jones and Richard F. Serfozo. Poisson limits of sums of point processes and a particle-survivor model. *Annals* *of Applied Probability*, 17(1):265–283, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1171377184`.

Jenkins:2010:ASF

[JS10] Paul A. Jenkins and Yun S. Song. An asymptotic sampling formula for the coalescent with recombination. *Annals of Applied Probability*, 20(3):1005–1028, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867305`.

Jenkins:2012:PAE

[JS12] Paul A. Jenkins and Yun S. Song. Padé approximants and exact two-locus sampling distributions. *Annals of Applied Probability*, 22(2):576–607, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1333372008`.

Jenkins:2017:ESW

[JS17] Paul A. Jenkins and Dario Spanò. Exact simulation of the Wright–Fisher diffusion. *Annals of Applied Probability*, 27(3):1478–1509, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1500451229`.

Jerrum:2004:EBP

[JSTV04] Mark Jerrum, Jung-Bae Son, Prasad Tetali, and Eric Vigoda. Elementary bounds on Poincaré and log-Sobolev constants for decomposable Markov chains. *Annals of Applied Probability*, 14(4):1741–1765, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1099674076`.

Junnila:2019:DLC

[JSW19] Janne Junnila, Eero Saksman, and Christian Webb. Decompositions of log-correlated fields with applications. *Annals of Applied Probability*, 29(6):3786–3820, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1578366326`.

Junnila:2020:IMC

[JSW20] Janne Junnila, Eero Saksman, and Christian Webb. Imaginary multiplicative chaos: Moments, regularity and connections to the Ising model. *Annals of Applied Probability*, 30(5):2099–2164, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Imaginary-multiplicative-chaos--Moments-regularity-and-connections-to-the/10.1214/19-AAP1553.full.

Janson:2003:VTP

[JT03] Svante Janson and Johan Tysk. Volatility time and properties of option prices. *Annals of Applied Probability*, 13(3):890–913, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202830.

Jacod:2010:DPV

[JT10] Jean Jacod and Viktor Todorov. Do price and volatility jump together? *Annals of Applied Probability*, 20(4):1425–1469, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638791.

Jacod:2018:LTI

[JT18] Jean Jacod and Viktor Todorov. Limit theorems for integrated local empirical characteristic exponents from noisy high-frequency data with application to volatility and jump activity estimation. *Annals of Applied Probability*, 28(1):511–576, February 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1520046094.

Janssen:2007:LTG

[JvL07] A. J. E. M. Janssen and J. S. H. van Leeuwaarden. On Lerch's transcendent and the Gaussian random walk. *Annals of Applied Probability*, 17(2):421–439, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323252.

Janson:2021:PAV

[JW21] Svante Janson and Lutz Warnke. Preferential attachment without vertex growth: Emergence of the giant component. *Annals of Applied Probability*, 31(4):1523–1547, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Preferential-attachment-without-vertex-growth--Emergence-of-the-giant/10.1214/20-AAP1610.full.

Jin:2014:LSD

[JWB+14] Baisuo Jin, Chen Wang, Z. D. Bai, K. Krishnan Nair, and Matthew Harding. Limiting spectral distribution of a symmetrized auto-cross covariance matrix. *Annals of Applied Probability*, 24(3):1199–1225, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258099.

Jacka:2011:MTD

[JWW11] Saul Jacka, Jon Warren, and Peter Windridge. Minimizing the time to a decision. *Annals of Applied Probability*, 21(5):1795–1826, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576609.

Jungel:2017:DBI

[JY17] Ansgar Jüngel and Wen Yue. Discrete beckner inequalities via the Bochner–Bakry–Emery approach for Markov chains. *Annals of Applied Probability*, 27(4):2238–2269, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080032.

James:2011:QC

[JZ11] Lancelot F. James and Zhiyuan Zhang. Quantile clocks. *Annals of Applied Probability*, 21(5):1627–1662, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576605.

Kabluchko:2010:SSG

[Kab10] Zakhar Kabluchko. Stationary systems of Gaussian processes. *Annals of Applied Probability*, 20(6):2295–2317, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494561.

Kabluchko:2012:DLH

[Kab12] Zakhar Kabluchko. Distribution of levels in high-dimensional random landscapes. *Annals of Applied Probability*, 22(1):337–362, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623702.

Kahale:2008:ACP

[Kah08] Nabil Kahale. Analytic crossing probabilities for certain barriers by Brownian motion. *Annals of Applied Probability*, 18(4):1424–1440, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1216677127`.

Kallblad:2022:DPA

[Käl22] Sigrid Källblad. A dynamic programming approach to distribution-constrained optimal stopping. *Annals of Applied Probability*, 32(3):1902–1928, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/A-dynamic-programming-approach-to-distribution-constrained-optimal-stopping/10.1214/21-AAP1724.full`.

Kargin:2007:LDI

[Kar07] Vladislav Kargin. A large deviation inequality for vector functions on finite reversible Markov chains. *Annals of Applied Probability*, 17(4):1202–1221, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1186755237`.

Kardaras:2010:NIP

[Kar10a] Constantinos Kardaras. Numéraire-invariant preferences in financial modeling. *Annals of Applied Probability*, 20(5):1697–1728, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1282747398`.

Kargin:2010:PRM

[Kar10b] Vladislav Kargin. Products of random matrices: Dimension and growth in norm. *Annals of Applied Probability*, 20(3):890–906, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867301`.

Kardaras:2013:CET

[Kar13] Constantinos Kardaras. On the closure in the Emery topology of semimartingale wealth-process sets. *Annals of Applied Probability*, 23(4):1355–1376, August 2013. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834031.

Kardaras:2015:SBO

[Kar15] Constantinos Kardaras. On the stochastic behaviour of optional processes up to random times. *Annals of Applied Probability*, 25(2):429–464, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355119.

Kardaras:2024:SIR

[Kar24] Constantinos Kardaras. Stochastic integration with respect to arbitrary collections of continuous semimartingales and applications to mathematical finance. *Annals of Applied Probability*, 34(3):2566–2599, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Stochastic-integration-with-respect-to-arbitrary-collections-of-continuous-semimartingales/10.1214/23-AAP1942.full.

Kuntz:2024:DCS

[KCJ24] Juan Kuntz, Francesca R. Crucinio, and Adam M. Johansen. The divide-and-conquer sequential Monte Carlo algorithm: Theoretical properties and limit theorems. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/The-divide-and-conquer-sequential-Monte-Carlo-algorithm--Theoretical/10.1214/23-AAP1996.full.

Kebaier:2005:SRE

[Keb05] Ahmed Kebaier. Statistical Romberg extrapolation: a new variance reduction method and applications to option pricing. *Annals of Applied Probability*, 15(4):2681–2705, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965776.

Keener:1994:QRL

[Kee94] Robert W. Keener. Quadrature routines for ladder variables. *Annals of Applied Probability*, 4(2):570–590, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005073.

Kelly:1991:LN

[Kel91] F. P. Kelly. Loss networks. *Annals of Applied Probability*, 1 (3):319–378, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005872.

Kella:1993:PTF

[Kel93] Offer Kella. Parallel and tandem fluid networks with dependent Levy inputs. *Annals of Applied Probability*, 3(3):682–695, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005358.

Kella:1996:SNF

[Kel96] Offer Kella. Stability and nonproduct form of stochastic fluid networks with Lévy inputs. *Annals of Applied Probability*, 6 (1):186–199, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968070.

Kelly:2013:UBR

[Kel13] Michael Kelly. Upper bound on the rate of adaptation in an asexual population. *Annals of Applied Probability*, 23(4):1377–1408, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834032.

Kelly:2016:RPR

[Kel16] David Kelly. Rough path recursions and diffusion approximations. *Annals of Applied Probability*, 26(1):425–461, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003244.

Kendall:2011:GFP

[Ken11] Wilfrid S. Kendall. Geodesics and flows in a Poissonian city. *Annals of Applied Probability*, 21(3):801–842, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020384.

Kersting:2012:ADL

[Ker12] Götz Kersting. The asymptotic distribution of the length of beta-coalescent trees. *Annals of Applied Probability*, 22(5):2086–2107, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067995.

Kesten:1993:SCF

[Kes93] Harry Kesten. On the speed of convergence in first-passage percolation. *Annals of Applied Probability*, 3(2):296–338, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005426.

Kunsch:1995:HMR

[KGK95] Hans Kunsch, Stuart Geman, and Athanasios Kehagias. Hidden Markov random fields. *Annals of Applied Probability*, 5(3):577–602, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004696.

Kifer:2006:EEBa

[Kif06a] Yuri Kifer. Error estimates for binomial approximations of game options. *Annals of Applied Probability*, 16(2):984–1033, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592257.

Kifer:2006:EEBb

[Kif06b] Yuri Kifer. Error estimates for binomial approximations of game options. *Annals of Applied Probability*, 16(4):2273–2275, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065226.

Kifer:2024:SDA

[Kif24] Yuri Kifer. Strong diffusion approximation in averaging and value computation in Dynkin's games. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Strong-diffusion-approximation-in-averaging-and-value-computation-in-Dynkins/10.1214/23-AAP1959.full.

Karatzas:1996:PCC

[KK96] I. Karatzas and S. G. Kou. On the pricing of contingent claims under constraints. *Annals of Applied Probability*, 6(2):321–369, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968135.

Khasminskii:2001:LTB

[KK01] R. Z. Khasminskii and F. C. Klebaner. Long term behavior of solutions of the Lotka–Volterra system under small random perturbations. *Annals of Applied Probability*, 11(3):952–963, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345354.

Komorowski:2004:SLO

[KK04] Tomasz Komorowski and Grzegorz Krupa. On stationarity of Lagrangian observations of passive tracer velocity in a compressible environment. *Annals of Applied Probability*, 14(4):1666–1697, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674074.

Kang:2013:STS

[KK13] Hye-Won Kang and Thomas G. Kurtz. Separation of time-scales and model reduction for stochastic reaction networks. *Annals of Applied Probability*, 23(2):529–583, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682022.

Kim:2024:SPF

[KK24] Inwon C. Kim and Young-Heon Kim. The Stefan problem and free targets of optimal Brownian martingale transport. *Annals of Applied Probability*, 34(2):2364–2414, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/The-Stefan-problem-and-free-targets-of-optimal-Brownian-martingale/10.1214/23-AAP2026.full.

Kang:2009:SSC

[KKLW09] W. N. Kang, F. P. Kelly, N. H. Lee, and R. J. Williams. State space collapse and diffusion approximation for a network operating under a fair bandwidth sharing policy. *Annals of Applied Probability*, 19(5):1719–1780, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699542.

Kluppelberg:2004:RPO

[KKM04] Claudia Klüppelberg, Andreas E. Kyprianou, and Ross A. Maller. Ruin probabilities and overshoots for general Lévy insurance risk processes. *Annals of Applied Probability*, 14(4): 1766–1801, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674077.

Khorunzhiy:2006:LTS

[KKM06] Oleksiy Khorunzhiy, Werner Kirsch, and Peter Müller. Lifshitz tails for spectra of Erdős–Rényi random graphs. *Annals of Applied Probability*, 16(1):295–309, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654288.

Khoshnevisan:2024:VSH

[KKM24] Davar Khoshnevisan, Kunwoo Kim, and Carl Mueller. On the valleys of the stochastic heat equation. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/On-the-valleys-of-the-stochastic-heat-equation/10.1214/23-AAP1988.full.

Kang:1995:SSM

[KKN95] Hyun-Chung Kang, Stephen M. Krone, and Claudia Neuhauser. Stepping-stone models with extinction and recolonization. *Annals of Applied Probability*, 5(4):1025–1060, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004605.

Kardaras:2015:SLM

[KKN15] Constantinos Kardaras, Dörte Kreher, and Ashkan Nikeghbali. Strict local martingales and bubbles. *Annals of Applied Probability*, 25(4):1827–1867, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212431.

Kuznetsov:2012:MLP

[KKP12] A. Kuznetsov, A. E. Kyprianou, and J. C. Pardo. Meromorphic Lévy processes and their fluctuation identities. *Annals of Applied Probability*, 22(3):1101–1135, June 2012. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347540.

Kang:2014:CLT

[KKP14] Hye-Won Kang, Thomas G. Kurtz, and Lea Popovic. Central limit theorems and diffusion approximations for multiscale Markov chain models. *Annals of Applied Probability*, 24(2):721–759, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465370.

Kuznetsov:2011:WHM

[KKPvS11] A. Kuznetsov, A. E. Kyprianou, J. C. Pardo, and K. van Schaik. A Wiener–Hopf Monte Carlo simulation technique for Lévy processes. *Annals of Applied Probability*, 21(6):2171–2190, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057319.

Karlin:1991:SLT

[KL91] Samuel Karlin and Ming-Ying Leung. Some limit theorems on distributional patterns of balls in urns. *Annals of Applied Probability*, 1(4):513–538, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005836.

Kesten:1996:CLT

[KL96] Harry Kesten and Sungchul Lee. The central limit theorem for weighted minimal spanning trees on random points. *Annals of Applied Probability*, 6(2):495–527, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968141.

Khoshnevisan:1999:SCB

[KL99] Davar Khoshnevisan and Thomas M. Lewis. Stochastic calculus for Brownian motion on a Brownian fracture. *Annals of Applied Probability*, 9(3):629–667, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962807.

Klebaner:2001:AAE

[KL01] F. C. Klebaner and R. Liptser. Asymptotic analysis and extinction in a stochastic Lotka–Volterra model. *Annals of Applied*

Probability, 11(4):1263–1291, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345403.

Kouritzin:2002:CMC

[KL02] Michael A. Kouritzin and Hongwei Long. Convergence of Markov chain approximations to stochastic reaction-diffusion equations. *Annals of Applied Probability*, 12(3):1039–1070, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863180.

Korolyuk:2004:ADA

[KL04] Vladimir S. Korolyuk and Nikolaos Limnios. Average and diffusion approximation of stochastic evolutionary systems in an asymptotic split state space. *Annals of Applied Probability*, 14 (1):489–516, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828059.

Klein:2003:FLL

[Kle03] Irene Klein. Free lunch for large financial markets with continuous price processes. *Annals of Applied Probability*, 13(4): 1494–1503, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786507.

Klein:2006:MFL

[Kle06] Irene Klein. Market free lunch and large financial markets. *Annals of Applied Probability*, 16(4):2055–2077, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065216.

Kliem:2019:RMS

[Kli19] Sandra Kliem. Right marker speeds of solutions to the KPP equation with noise. *Annals of Applied Probability*, 29(6):3637–3694, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366323.

Kloeckner:2019:EBE

[Klo19] Benoît Kloeckner. Effective Berry–Esseen and concentration bounds for Markov chains with a spectral gap. *Annals of Applied Probability*, 29(3):1778–1807, June 2019. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1550566842`.

Kharroubi:2015:DTA

[KLP15] Idris Kharroubi, Nicolas Langrené, and Huyên Pham. Discrete time approximation of fully nonlinear HJB equations via BSDEs with nonpositive jumps. *Annals of Applied Probability*, 25 (4):2301–2338, August 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1432212443`.

Kind:1991:DAP

[KLR91] Paolo Kind, Robert Sh. Liptser, and Wolfgang J. Runggaldier. Diffusion approximation in past dependent models and applications to option pricing. *Annals of Applied Probability*, 1(3):379–405, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005873`.

Kruk:2011:HTA

[KLRS11] Łukasz Kruk, John Lehoczky, Kavita Ramanan, and Steven Shreve. Heavy traffic analysis for EDF queues with reneging. *Annals of Applied Probability*, 21(2):484–545, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1300800980`.

Kogan:1995:SDB

[KLS95] Y. Kogan, R. Liptser, and M. Shenfild. State-dependent Benes buffer model with fast loading and output rates. *Annals of Applied Probability*, 5(1):97–120, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004830`.

Kleptsina:1997:NFP

[KLS97] M. L. Kleptsina, R. Sh. Liptser, and A. P. Serebrovski. Nonlinear filtering problem with contamination. *Annals of Applied Probability*, 7(4):917–934, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1043862418`.

Kruk:2006:ASS

[KLS06] Łukasz Kruk, John Lehoczky, and Steven Shreve. Accuracy of state space collapse for earliest-deadline-first queues. *Annals* of Applied Probability, 16(2):516–561, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592242.

Kuna:2011:NSC

[KLS11] Tobias Kuna, Joel L. Lebowitz, and Eugene R. Speer. Necessary and sufficient conditions for realizability of point processes. *Annals of Applied Probability*, 21(4):1253–1281, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818836.

Krichagina:1993:PCF

[KLST93] Elena V. Krichagina, Sheldon X. C. Lou, Suresh P. Sethi, and Michael I. Taksar. Production control in a failure-prone manufacturing system: Diffusion approximation and asymptotic optimality. *Annals of Applied Probability*, 3(2):421–453, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005432.

Kruk:2003:MIH

[KLSY03] Lukasz Kruk, John Lehoczky, Steven Shreve, and Shu-Ngai Yeung. Multiple-input heavy-traffic real-time queues. *Annals of Applied Probability*, 13(1):54–99, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765663.

Kruk:2004:EDF

[KLSY04] Łukasz Kruk, John Lehoczky, Steven Shreve, and Shu-Ngai Yeung. Earliest-deadline-first service in heavy-traffic acyclic networks. *Annals of Applied Probability*, 14(3):1306–1352, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736287.

Klebaner:1998:QSD

[KLZ98] Fima C. Klebaner, Justin Lazar, and Ofer Zeitouni. On the quasi-stationary distribution for some randomly perturbed transformations of an interval. *Annals of Applied Probability*, 8(1):300–315, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961045.

Kim:2023:MBB

[KLZ23] Yujin H. Kim, Eyal Lubetzky, and Ofer Zeitouni. The maximum of branching Brownian motion in. *Annals of Applied Probability*, 33(2):1315–1368, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/The-maximum-of-branching-Brownian-motion-in-Rd/10.1214/22-AAP1848.full.

Kaspi:1995:LBM

[KM95] Haya Kaspi and Avi Mandelbaum. Levy bandits: Multi-armed bandits driven by Levy processes. *Annals of Applied Probability*, 5(2):541–565, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004777.

Kloppelberg:1996:GLF

[KM96] Claudia Klöppelberg and Thomas Mikosch. Gaussian limit fields for the integrated periodogram. *Annals of Applied Probability*, 6(3):969–991, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968236.

Kaspi:1998:MAB

[KM98] Haya Kaspi and Avishai Mandelbaum. Multi-armed bandits in discrete and continuous time. *Annals of Applied Probability*, 8(4):1270–1290, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903380.

Kontoyiannis:2003:STL

[KM03] I. Kontoyiannis and S. P. Meyn. Spectral theory and limit theorems for geometrically ergodic Markov processes. *Annals of Applied Probability*, 13(1):304–362, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765670.

Kontoyiannis:2008:CEB

[KM08] Ioannis Kontoyiannis and Sean P. Meyn. Computable exponential bounds for screened estimation and simulation. *Annals of Applied Probability*, 18(4):1491–1518, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677129.

Kanoria:2011:MDT

[KM11] Yashodhan Kanoria and Andrea Montanari. Majority dynamics on trees and the dynamic cavity method. *Annals of Applied Probability*, 21(5):1694–1748, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1319576607`.

Khare:2013:CAS

[KM13] Kshitij Khare and Nabanita Mukherjee. Convergence analysis of some multivariate Markov chains using stochastic monotonicity. *Annals of Applied Probability*, 23(2):811–833, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1360682030`.

Kiwi:2018:SGR

[KM18] Marcos Kiwi and Dieter Mitsche. Spectral gap of random hyperbolic graphs and related parameters. *Annals of Applied Probability*, 28(2):941–989, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1523433629`.

Kortchemski:2023:LDL

[KM23] Igor Kortchemski and Cyril Marzouk. Large deviation local limit theorems and limits of biconditioned planar maps. *Annals of Applied Probability*, 33(5):3755–3802, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Large-deviation-local-limit-theorems-and-limits-of-biconditioned-planar/10.1214/22-AAP1906.full`.

Kallsen:2010:USP

[KMK10a] J. Kallsen and J. Muhle-Karbe. On using shadow prices in portfolio optimization with transaction costs. *Annals of Applied Probability*, 20(4):1341–1358, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1279638788`.

Kallsen:2010:UMM

[KMK10b] J. Kallsen and J. Muhle-Karbe. Utility maximization in models with conditionally independent increments. *Annals of Applied Probability*, 20(6):2162–2177, December 2010. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494557.

Kim:2010:BPM

[KMPT10] Jeong Han Kim, Ravi Montenegro, Yuval Peres, and Prasad Tetali. A birthday paradox for Markov chains with an optimal bound for collision in the Pollard Rho algorithm for discrete logarithm. *Annals of Applied Probability*, 20(2):495–521, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143431.

Kabluchko:2017:GEE

[KMS17] Zakhar Kabluchko, Alexander Marynych, and Henning Sulzbach. General Edgeworth expansions with applications to profiles of random trees. *Annals of Applied Probability*, 27(6):3478–3524, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328706.

Kious:2022:FGG

[KMS22] Daniel Kious, Cécile Mailler, and Bruno Schapira. Finding geodesics on graphs using reinforcement learning. *Annals of Applied Probability*, 32(5):3889–3929, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Finding-geodesics-on-graphs-using-reinforcement-learning/10.1214/21-AAP1777.full.

Karnam:2017:DAS

[KMZ17] Chandrasekhar Karnam, Jin Ma, and Jianfeng Zhang. Dynamic approaches for some time-inconsistent optimization problems. *Annals of Applied Probability*, 27(6):3435–3477, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328705.

Knessl:2000:AES

[Kne00] Charles Knessl. Asymptotic expansions for a stochastic model of queue storage. *Annals of Applied Probability*, 10(2):592–615, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487357.

Knispel:2012:ARU

[Kni12] Thomas Knispel. Asymptotics of robust utility maximization. *Annals of Applied Probability*, 22(1):172–212, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1328623698`.

Kumar:2022:WPT

[KNRS22] Chaman Kumar, Neelima, Christoph Reisinger, and Wolfgang Stockinger. Well-posedness and tamed schemes for McKean–Vlasov equations with common noise. *Annals of Applied Probability*, 32(5):3283–3330, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Well-posedness-and-tamed-schemes-for-McKeanVlasov-equations-with-common/10.1214/21-AAP1760.full`.

Karatzas:1992:RDD

[KO92] Ioannis Karatzas and Daniel L. Ocone. The resolvent of a degenerate diffusion on the plane, with application to partially observed stochastic control. *Annals of Applied Probability*, 2 (3):629–668, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005653`.

Kolodziejek:2017:LTS

[Kol17] Bartosz Kolodziejek. Logarithmic tails of sums of products of positive random variables bounded by one. *Annals of Applied Probability*, 27(2):1171–1189, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1495764376`.

Kolokoltsov:2022:QMF

[Kol22] Vassili N. Kolokoltsov. Quantum mean-field games. *Annals of Applied Probability*, 32(3):2254–2288, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Quantum-mean-field-games/10.1214/21-AAP1733.full`.

Komlos:1991:PTS

[KOOS91] J. Komlos, A. Odlyzko, L. Ozarow, and L. A. Shepp. On the properties of a tree-structured server process. *Annals of Ap-*

plied Probability, 1(1):118–125, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005984.

Kotelenez:1992:FNR

[Kot92] Peter Kotelenez. Fluctuations in a nonlinear reaction-diffusion model. *Annals of Applied Probability*, 2(3):669–694, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005654.

Kotelenez:1995:SNS

[Kot95] Peter Kotelenez. A stochastic Navier–Stokes equation for the vorticity of a two-dimensional fluid. *Annals of Applied Probability*, 5(4):1126–1160, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004609.

Kirschenhofer:1996:NWD

[KP96] Peter Kirschenhofer and Helmut Prodinger. The number of winners in a discrete geometrically distributed sample. *Annals of Applied Probability*, 6(2):687–694, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968150.

Komorowski:1997:MGI

[KP97] Tomasz Komorowski and George Papanicolaou. Motion in a Gaussian incompressible flow. *Annals of Applied Probability*, 7(1):229–264, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625261.

Kirschenhofer:1998:ANW

[KP98] Peter Kirschenhofer and Helmut Prodinger. Addendum: "The number of winners in a discrete geometrically distributed sample". *Annals of Applied Probability*, 8(2):647, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903540.

Kyprianou:2003:POC

[KP03] A. E. Kyprianou and M. R. Pistorius. Perpetual options and canadization through fluctuation theory. *Annals of Applied Probability*, 13(3):1077–1098, August 2003. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202835.

Kluppelberg:2004:TSD

[KP04a] Claudia Klüppelberg and Serguei Pergamenchtchikov. The tail of the stationary distribution of a random coefficient AR (q) model. *Annals of Applied Probability*, 14(2):971–1005, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737119.

Kratz:2004:RGM

[KP04b] Marie F. Kratz and Pierre Picco. A representation of Gibbs measure for the random energy model. *Annals of Applied Probability*, 14(2):651–677, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737106.

Kramkov:2016:SQB

[KP16] Dmitry Kramkov and Sergio Pulido. A system of quadratic BSDEs arising in a price impact model. *Annals of Applied Probability*, 26(2):794–817, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651820.

Kasprzak:2023:VVS

[KP23] Mikołaj J. Kasprzak and Giovanni Peccati. Vector-valued statistics of binomial processes: Berry–Esseen bounds in the convex distance. *Annals of Applied Probability*, 33(5):3449–3492, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Vector-valued-statistics-of-binomial-processes--BerryEsseen-bounds-in/10.1214/22-AAP1897.full.

Koltchinskii:2003:BGE

[KPL03] Vladimir Koltchinskii, Dmitriy Panchenko, and Fernando Lozano. Bounding the generalization error of convex combinations of classifiers: balancing the dimensionality and the margins. *Annals of Applied Probability*, 13(1):213–252, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765667.

Kyprianou:2010:EAT

[KPR10] A. E. Kyprianou, J. C. Pardo, and V. Rivero. Exact and asymptotic n-tuple laws at first and last passage. *Annals of Applied Probability*, 20(2):522–564, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143432.

Koehler:1998:EFE

[KPS98] J. R. Koehler, A. A. Puhalskii, and B. Simon. Estimating functions evaluated by simulation: a bayesian/analytic approach. *Annals of Applied Probability*, 8(4):1184–1215, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903377.

Krieger:2007:SSR

[KPSC07] Abba M. Krieger, Moshe Pollak, and Ester Samuel-Cahn. Select sets: Rank and file. *Annals of Applied Probability*, 17(1):360–385, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377187.

Krieger:2010:ELM

[KPSC10] Abba M. Krieger, Moshe Pollak, and Ester Samuel-Cahn. Extreme(ly) mean(ingful): Sequential formation of a quality group. *Annals of Applied Probability*, 20(6):2261–2294, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494560.

Kanzieper:2016:WPL

[KPT+16] Eugene Kanzieper, Mihail Poplavskyi, Carsten Timm, Roger Tribe, and Oleg Zaboronski. What is the probability that a large random matrix has no real eigenvalues? *Annals of Applied Probability*, 26(5):2733–2753, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884302.

Krishnan:2018:TWF

[KQ18] Arjun Krishnan and Jeremy Quastel. Tracy–Widom fluctuations for perturbations of the log-gamma polymer in intermediate disorder. *Annals of Applied Probability*, 28(6):3736–3764, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1538985634.

Kobylanski:2011:OMS

[KQRM11] Magdalena Kobylanski, Marie-Claire Quenez, and Elisabeth Rouy-Mironescu. Optimal multiple stopping time problem. *Annals of Applied Probability*, 21(4):1365–1399, August 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1312818839.

Katehakis:1996:FSM

[KR96] Michael N. Katehakis and Uriel G. Rothblum. Finite state multi-armed bandit problems: sensitive-discount, average-reward and average-overtaking optimality. *Annals of Applied Probability*, 6(3):1024–1034, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968239.

Kochman:2006:SPK

[KR06] Fred Kochman and Jim Reeds. A simple proof of Kaijser's unique ergodicity result for hidden Markov α-chains. *Annals of Applied Probability*, 16(4):1805–1815, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065208.

Kang:2010:FLM

[KR10] Weining Kang and Kavita Ramanan. Fluid limits of many-server queues with reneging. *Annals of Applied Probability*, 20(6):2204–2260, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494559.

Kaspi:2011:LLN

[KR11] Haya Kaspi and Kavita Ramanan. Law of large numbers limits for many-server queues. *Annals of Applied Probability*, 21(1):33–114, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598028.

Kang:2012:AAS

[KR12a] Weining Kang and Kavita Ramanan. Asymptotic approximations for stationary distributions of many-server queues with abandonment. *Annals of Applied Probability*, 22(2):477–521, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372005.

Kardaras:2012:RMA

[KR12b] Constantinos Kardaras and Scott Robertson. Robust maximization of asymptotic growth. *Annals of Applied Probability*, 22 (4):1576–1610, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614204.

Kaspi:2013:SLM

[KR13] Haya Kaspi and Kavita Ramanan. SPDE limits of many-server queues. *Annals of Applied Probability*, 23(1):145–229, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124384.

Kang:2014:CSD

[KR14] Weining Kang and Kavita Ramanan. Characterization of stationary distributions of reflected diffusions. *Annals of Applied Probability*, 24(4):1329–1374, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073651.

Kortchemski:2019:CCC

[KR19] Igor Kortchemski and Loïc Richier. Condensation in critical Cauchy Bienaymé–Galton–Watson trees. *Annals of Applied Probability*, 29(3):1837–1877, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566844.

Kardaras:2021:ERM

[KR21] Constantinos Kardaras and Scott Robertson. Ergodic robust maximization of asymptotic growth. *Annals of Applied Probability*, 31(4):1787–1819, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Ergodic-robust-maximization-of-asymptotic-growth/10.1214/20-AAP1634.full.

Klimek:2023:SFV

[KR23] Aleksander Klimek and Tommaso Cornelis Rosati. The spatial Λ-Fleming–Viot process in a random environment. *Annals of*

Applied Probability, 33(3):2426–2492, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/The-spatial-%ce%9b-FlemingViot-process-in-a-random-environment/10.1214/22-AAP1871.full.

Keller-Ressel:2015:EMA

[KRM15] Martin Keller-Ressel and Eberhard Mayerhofer. Exponential moments of affine processes. *Annals of Applied Probability*, 25(2):714–752, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355129.

Krone:1999:TSC

[Kro99] Stephen M. Krone. The two-stage contact process. *Annals of Applied Probability*, 9(2):331–351, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962745.

Kaushansky:2023:CTS

[KRSS23] Vadim Kaushansky, Christoph Reisinger, Mykhaylo Shkolnikov, and Zhuo Qun Song. Convergence of a time-stepping scheme to the free boundary in the supercooled Stefan problem. *Annals of Applied Probability*, 33(1):274–298, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Convergence-of-a-time-stepping-scheme-to-the-free-boundary/10.1214/22-AAP1815.full.

Keller-Ressel:2019:APB

[KRSW19] Martin Keller-Ressel, Thorsten Schmidt, and Robert Wardenga. Affine processes beyond stochastic continuity. *Annals of Applied Probability*, 29(6):3387–3437, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366318.

Kazeykina:2024:EUM

[KRTY24] Anna Kazeykina, Zhenjie Ren, Xiaolu Tan, and Junjian Yang. Ergodicity of the underdamped mean-field Langevin dynamics. *Annals of Applied Probability*, 34(3):3181–3226, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Ergodicity-of-the-underdamped-mean-field-Langevin-dynamics/10.1214/23-AAP2036.full.

Kroese:1992:CPS

[KS92] Dirk P. Kroese and Volker Schmidt. A continuous polling system with general service times. *Annals of Applied Probability*, 2(4):906–927, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005580.

Kaj:1993:FPP

[KS93a] Ingemar Kaj and Paavo Salminen. On a first passage problem for branching Brownian motions. *Annals of Applied Probability*, 3(1):173–185, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005513.

Kook:1993:TST

[KS93b] Kwang Ho Kook and Richard F. Serfozo. Travel and sojourn times in stochastic networks. *Annals of Applied Probability*, 3 (1):228–252, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005517.

Kwiecinski:1996:SMD

[KS96] Andrzej Kwieciński and Ryszard Szekli. Some monotonicity and dependence properties of self-exciting point processes. *Annals of Applied Probability*, 6(4):1211–1231, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463329.

Karatzas:1999:CSD

[KS99a] Ioannis Karatzas and William D. Sudderth. Control and stopping of a diffusion process on an interval. *Annals of Applied Probability*, 9(1):188–196, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962601.

Kramkov:1999:AEU

[KS99b] D. Kramkov and W. Schachermayer. The asymptotic elasticity of utility functions and optimal investment in incomplete markets. *Annals of Applied Probability*, 9(3):904–950, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1029962818`.

Kramkov:2003:NSC

[KS03a] D. Kramkov and W. Schachermayer. Necessary and sufficient conditions in the problem of optimal investment in incomplete markets. *Annals of Applied Probability*, 13(4):1504–1516, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786508`.

Kurkova:2003:MTJ

[KS03b] I. A. Kurkova and Y. M. Suhov. Malyshev's theory and JS-queues. asymptotics of stationary probabilities. *Annals of Applied Probability*, 13(4):1313–1354, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786501`.

Kouritzin:2005:RBP

[KS05] Michael A. Kouritzin and Wei Sun. Rates for branching particle approximations of continuous-discrete filters. *Annals of Applied Probability*, 15(4):2739–2772, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1133965778`.

Kramkov:2006:TTD

[KS06a] Dmitry Kramkov and Mihai Sîrbu. On the two-times differentiability of the value functions in the problem of optimal investment in incomplete markets. *Annals of Applied Probability*, 16(3):1352–1384, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1159804984`.

Kramkov:2006:SAU

[KS06b] Dmitry Kramkov and Mihai Sîrbu. Sensitivity analysis of utility-based prices and risk-tolerance wealth processes. *Annals of Applied Probability*, 16(4):2140–2194, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1169065220`.

Khandwawala:2014:BPO

[KS14] Mustafa Khandwawala and Rajesh Sundaresan. Belief propagation for optimal edge cover in the random complete graph. *Annals of Applied Probability*, 24(6):2414–2454, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1409058036`.

Karatzas:2016:DMM

[KS16] Ioannis Karatzas and Andrey Sarantsev. Diverse market models of competing Brownian particles with splits and mergers. *Annals of Applied Probability*, 26(3):1329–1361, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1465905005`.

Kim:2024:SGS

[KS24a] Seonwoo Kim and Federico Sau. Spectral gap of the symmetric inclusion process. *Annals of Applied Probability*, 34(5):4899–4920, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Spectral-gap-of-the-symmetric-inclusion-process/10.1214/24-AAP2085.full`.

Kramkov:2024:BMT

[KS24b] Dmitry Kramkov and Mihai Sîrbu. Backward martingale transport and Fitzpatrick functions in pseudo-Euclidean spaces. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Backward-martingale-transport-and-Fitzpatrick-functions-in-pseudo-Euclidean-spaces/10.1214/23-AAP1998.full`.

Kistler:2020:OFP

[KSS20] Nicola Kistler, Adrien Schertzer, and Marius A. Schmidt. Oriented first passage percolation in the mean field limit, 2. The extremal process. *Annals of Applied Probability*, 30(2):788–811, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1591603222`.

Kroshnin:2021:SIB

[KSS21] Alexey Kroshnin, Vladimir Spokoiny, and Alexandra Suvorikova. Statistical inference for Bures–Wasserstein barycenters. *Annals of Applied Probability*, 31(3):1264–1298, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Statistical-inference-for-BuresWasserstein-barycenters/10.1214/20-AAP1618.full.

Kroese:2004:SPT

[KST04] D. P. Kroese, W. R. W. Scheinhardt, and P. G. Taylor. Spectral properties of the tandem Jackson network, seen as a quasi-birth-and-death process. *Annals of Applied Probability*, 14(4): 2057–2089, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674089.

Kunitomo:2003:VAE

[KT03] Naoto Kunitomo and Akihiko Takahashi. On validity of the asymptotic expansion approach in contingent claim analysis. *Annals of Applied Probability*, 13(3):914–952, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202831.

Konda:2004:CRL

[KT04] Vijay R. Konda and John N. Tsitsiklis. Convergence rate of linear two-time-scale stochastic approximation. *Annals of Applied Probability*, 14(2):796–819, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737112.

Kazi-Tani:2015:SOB

[KTPZ15] Nabil Kazi-Tani, Dylan Possamaï, and Chao Zhou. Second-order BSDEs with jumps: Formulation and uniqueness. *Annals of Applied Probability*, 25(5):2867–2908, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261055.

Kallblad:2017:OSE

[KTT17] Sigrid Källblad, Xiaolu Tan, and Nizar Touzi. Optimal Skorokhod embedding given full marginals and Azéma–Yor peacocks. *Annals of Applied Probability*, 27(2):686–719, April 2017.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764364.

Kumar:2000:TSC

[Kum00] Sunil Kumar. Two-server closed networks in heavy traffic: diffusion limits and asymptotic optimality. *Annals of Applied Probability*, 10(3):930–961, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487514.

Kusuoka:1995:LTO

[Kus95] Shigeo Kusuoka. Limit theorem on option replication cost with transaction costs. *Annals of Applied Probability*, 5(1):198–221, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004836.

Kuznetsov:2010:WHF

[Kuz10] Alexey Kuznetsov. Wiener–Hopf factorization and distribution of extrema for a family of Lévy processes. *Annals of Applied Probability*, 20(5):1801–1830, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747401.

Klenke:2001:SAR

[KV01] Achim Klenke and Remco Van Der Hofstad. Self-attractive random plymers. *Annals of Applied Probability*, 11(4):1079–1115, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345396.

Kella:1991:QSV

[KW91] Offer Kella and Ward Whitt. Queues with server vacations and Levy processes with secondary jump input. *Annals of Applied Probability*, 1(1):104–117, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005983.

Kelly:2004:FMN

[KW04] F. P. Kelly and R. J. Williams. Fluid model for a network operating under a fair bandwidth-sharing policy. *Annals of Applied Probability*, 14(3):1055–1083, August 2004. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1089736278`.

Kang:2007:IPS

[KW07] W. Kang and R. J. Williams. An invariance principle for semimartingale reflecting Brownian motions in domains with piecewise smooth boundaries. *Annals of Applied Probability*, 17(2):741–779, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1174323263`.

Kallianpur:1995:DAN

[KX95] G. Kallianpur and J. Xiong. Diffusion approximation of nuclear space-valued stochastic differential equations driven by Poisson random measures. *Annals of Applied Probability*, 5(2):493–517, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004775`.

Kramkov:2022:OTP

[KX22] Dmitry Kramkov and Yan Xu. An optimal transport problem with backward martingale constraints motivated by insider trading. *Annals of Applied Probability*, 32(1):294–326, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/An-optimal-transport-problem-with-backward-martingale-constraints-motivated-by/10.1214/21-AAP1678.full`.

Kella:2010:NFS

[KY10] Offer Kella and Marc Yor. A new formula for some linear stochastic equations with applications. *Annals of Applied Probability*, 20(2):367–381, April 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1268143427`.

Klebaner:1994:EPC

[KZ94] Fima C. Klebaner and Ofer Zeitouni. The exit problem for a class of density-dependent branching systems. *Annals of Applied Probability*, 4(4):1188–1205, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004911`.

Khare:2009:RCS

[KZ09] Kshitij Khare and Hua Zhou. Rates of convergence of some multivariate Markov chains with polynomial eigenfunctions. *Annals of Applied Probability*, 19(2):737–777, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1241702249`.

Lachal:2003:SPD

[Lac03] Aimé Lachal. Some probability distributions in modeling DNA replication. *Annals of Applied Probability*, 13(3):1207–1230, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1060202839`.

Lacoin:2017:RPT

[Lac17] Hubert Lacoin. The rounding of the phase transition for disordered pinning with stretched exponential tails. *Annals of Applied Probability*, 27(2):917–943, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1495764370`.

Lacker:2020:CCL

[Lac20] Daniel Lacker. On the convergence of closed-loop Nash equilibria to the mean field game limit. *Annals of Applied Probability*, 30(4):1693–1761, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/On-the-convergence-of-closed-loop-Nash-equilibria-to-the/10.1214/19-AAP1541.full`.

Lacoin:2022:URS

[Lac22] Hubert Lacoin. A universality result for subcritical complex Gaussian multiplicative chaos. *Annals of Applied Probability*, 32(1):269–293, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/A-universality-result-for-subcritical-complex-Gaussian-multiplicative-chaos/10.1214/21-AAP1677.full`.

Lalley:2000:RMS

[Lal00] Steven P. Lalley. On the rate of mixing for p-shuffles. *Annals of Applied Probability*, 10(4):1302–1321, November 2000. CODEN

???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487618.

Lamberton:1998:EEB

[Lam98] Damien Lamberton. Error estimates for the binomial approximation of American put options. *Annals of Applied Probability*, 8(1):206–233, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961041.

Lambert:2005:BPL

[Lam05] Amaury Lambert. The branching process with logistic growth. *Annals of Applied Probability*, 15(2):1506–1535, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137984.

Lanchier:2012:AMD

[Lan12] Nicolas Lanchier. The Axelrod model for the dissemination of culture revisited. *Annals of Applied Probability*, 22(2):860–880, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372015.

Lanchier:2015:EGL

[Lan15] N. Lanchier. Evolutionary games on the lattice: Payoffs affecting birth and death rates. *Annals of Applied Probability*, 25(3):1108–1154, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124125.

Larsson:2014:FSS

[Lar14] Martin Larsson. Filtration shrinkage, strict local martingales and the Föllmer measure. *Annals of Applied Probability*, 24(4):1739–1766, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073662.

Lasserre:2002:BMS

[Las02] Jean B. Lasserre. Bounds on measures satisfying moment conditions. *Annals of Applied Probability*, 12(3):1114–1137, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863183.

Lasserre:2004:BMS

[Las04] Jean B. Lasserre. Bounds on measures satisfying moment conditions. *Annals of Applied Probability*, 14(3):1603, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736298.

Lazrak:2004:GSD

[Laz04] Ali Lazrak. Generalized stochastic differential utility and preference for information. *Annals of Applied Probability*, 14(4): 2149–2175, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674092.

Luczak:1993:SRA

[LC93] Tomasz Luczak and Joel E. Cohen. Stratigraphy of a random acyclic directed graph: The size of trophic levels in the cascade model. *Annals of Applied Probability*, 3(2):403–420, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005431.

Leslie:2003:CMT

[LC03] David S. Leslie and E. J. Collins. Convergent multiple-timescales reinforcement learning algorithms in normal form games. *Annals of Applied Probability*, 13(4):1231–1251, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786497.

Louart:2022:CMR

[LC22] Cosme Louart and Romain Couillet. A concentration of measure and random matrix approach to large-dimensional robust statistics. *Annals of Applied Probability*, 32(6):4737–4762, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/A-concentration-of-measure-and-random-matrix-approach-to-large/10.1214/22-AAP1801.full.

Lionnet:2015:TDF

[LdRS15] Arnaud Lionnet, Gonçalo dos Reis, and Lukasz Szpruch. Time discretization of FBSDE with polynomial growth drivers and reaction-diffusion PDEs. *Annals of Applied Probability*, 25(5): 2563–2625, October 2015. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261049.

Lionnet:2018:CQP

[LdRS18] Arnaud Lionnet, Goncalo dos Reis, and Lukasz Szpruch. Convergence and qualitative properties of modified explicit schemes for BSDEs with polynomial growth. *Annals of Applied Probability*, 28(4):2544–2591, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780280.

Le:2015:DPA

[Le15] Huiling Le. A diffusion process associated with Fréchet means. *Annals of Applied Probability*, 25(6):3033–3046, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703768.

Lee:1993:IGL

[Lee93] Sungchul Lee. An inequality for greedy lattice animals. *Annals of Applied Probability*, 3(4):1170–1188, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005278.

Lee:1997:CLT

[Lee97] Sungchul Lee. The central limit theorem for Euclidean minimal spanning trees I. *Annals of Applied Probability*, 7(4):996–1020, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862422.

Lefebvre:1991:FSP

[Lef91] Mario Lefebvre. Forcing a stochastic process to stay in or to leave a given region. *Annals of Applied Probability*, 1(1):167–172, February 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005986.

Lefebvre:2004:HPD

[Lef04] Mario Lefebvre. A homing problem for diffusion processes with control-dependent variance. *Annals of Applied Probability*, 14(2):786–795, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737111.

Lehec:2023:LMC

[Leh23a] Joseph Lehec. The Langevin Monte Carlo algorithm in the non-smooth log-concave case. *Annals of Applied Probability*, 33(6A): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/The-Langevin-Monte-Carlo-algorithm-in-the-non-smooth-log/10.1214/23-AAP1935.full.

Lehmann:2023:DEB

[Leh23b] Tobias Lehmann. Darwinian evolution as Brownian motion on the simplex: a geometric perspective on stochastic replicator dynamics. *Annals of Applied Probability*, 33(1):344–375, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Darwinian-evolution-as-Brownian-motion-on-the-simplex--A/10.1214/22-AAP1817.full.

Lehmkuehler:2023:TCE

[Leh23c] Matthis Lehmkuehler. The trunks of CLE(4) explorations. *Annals of Applied Probability*, 33(5):3387–3417, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/The-trunks-of-CLE4-explorations/10.1214/22-AAP1895.full.

Leitner:2008:CPG

[Lei08] Johannes Leitner. Convex pricing by a generalized entropy penalty. *Annals of Applied Probability*, 18(2):620–631, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018199.

Lejay:2016:SBM

[Lej16] Antoine Lejay. The snapping out Brownian motion. *Annals of Applied Probability*, 26(3):1727–1742, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905017.

Lezaud:1998:CTB

[Lez98] Pascal Lezaud. Chernoff-type bound for finite Markov chains. *Annals of Applied Probability*, 8(3):849–867, August 1998. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903453.

Li:2018:PCR

[Li18] Yao Li. On the polynomial convergence rate to nonequilibrium steady states. *Annals of Applied Probability*, 28(6):3765–3812, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985635.

Li:2023:REE

[Li23] Yiting Li. Rigidity of eigenvalues for β ensemble in multi-cut regime. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Rigidity-of-eigenvalues-for-%ce%b2-ensemble-in-multi-cut-regime/10.1214/23-AAP1943.full.

Liggett:1995:SDT

[Lig95] Thomas M. Liggett. Survival of discrete time growth models, with applications to oriented percolation. *Annals of Applied Probability*, 5(3):613–636, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004698.

Limic:2001:LQH

[Lim01] Vlada Limic. A LIFO queue in heavy traffic. *Annals of Applied Probability*, 11(2):301–331, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345294.

Litterer:2012:HOR

[LL12] C. Litterer and T. Lyons. High order recombination and an application to cubature on Wiener space. *Annals of Applied Probability*, 22(4):1301–1327, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614196.

Loh:2013:SCL

[LL13] Po-Shen Loh and Eyal Lubetzky. Stochastic coalescence in logarithmic time. *Annals of Applied Probability*, 23(2):492–528, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1360682021.

Laslier:2017:RLC

[LL17] Benoît Laslier and Jean-François Laslier. Reinforcement learning from comparisons: Three alternatives are enough, two are not. *Annals of Applied Probability*, 27(5):2907–2925, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696037.

Labbe:2020:MTC

[LL20a] Cyril Labbé and Hubert Lacoin. Mixing time and cutoff for the weakly asymmetric simple exclusion process. *Annals of Applied Probability*, 30(4):1847–1883, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Mixing-time-and-cutoff-for-the-weakly-asymmetric-simple-exclusion/10.1214/19-AAP1545.full.

Lopes:2020:ETW

[LL20b] Fabio Lopes and Malwina Luczak. Extinction time for the weaker of two competing SIS epidemics. *Annals of Applied Probability*, 30(6):2880–2922, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Extinction-time-for-the-weaker-of-two-competing-SIS-epidemics/10.1214/20-AAP1576.full.

Lacker:2023:CLC

[LL23] Daniel Lacker and Luc Le Flem. Closed-loop convergence for mean field games with common noise. *Annals of Applied Probability*, 33(4):2681–2733, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Closed-loop-convergence-for-mean-field-games-with-common-noise/10.1214/22-AAP1876.full.

Louart:2018:RMA

[LLC18] Cosme Louart, Zhenyu Liao, and Romain Couillet. A random matrix approach to neural networks. *Annals of Applied Probability*, 28(2):1190–1248, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433634.

Li:2018:MDR

[LLLZ18] Xiaoou Li, Jingchen Liu, Jianfeng Lu, and Xiang Zhou. Moderate deviation for random elliptic PDE with small noise. *Annals of Applied Probability*, 28(5):2781–2813, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443234.

Liu:2008:ADB

[LLS08] Wei-Dong Liu, Zhengyan Lin, and Qi-Man Shao. The asymptotic distribution and Berry–Esseen bound of a new test for independence in high dimension with an application to stochastic optimization. *Annals of Applied Probability*, 18(6):2337–2366, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708921.

Lent:1996:TGS

[LM96] Janice Lent and Hosam M. Mahmoud. On tree-growing search strategies. *Annals of Applied Probability*, 6(4):1284–1302, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463333.

Lowe:2002:SRT

[LM02] Matthias Löwe and Heinrich Matzinger. Scenery reconstruction in two dimensions with many colors. *Annals of Applied Probability*, 12(4):1322–1347, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125865.

Luczak:2005:PTC

[LM05] Malwina J. Luczak and Colin McDiarmid. On the power of two choices: Balls and bins in continuous time. *Annals of Applied Probability*, 15(3):1733–1764, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433767.

Lejay:2006:SSO

[LM06] Antoine Lejay and Miguel Martinez. A scheme for simulating one-dimensional diffusion processes with discontinuous coefficients. *Annals of Applied Probability*, 16(1):107–139, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1141654283.

Liu:2009:ORI

[LM09] Yuping Liu and Jin Ma. Optimal reinsurance/investment problems for general insurance models. *Annals of Applied Probability*, 19(4):1495–1528, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700625.

Luczak:2015:BRR

[LM15] Malwina J. Luczak and Colin McDiarmid. Balanced routing of random calls. *Annals of Applied Probability*, 25(3):1279–1324, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124129.

Lyberopoulos:2021:CME

[LM21] Demetrios P. Lyberopoulos and Nikolaos D. Macheras. A characterization of martingale-equivalent mixed compound Poisson processes. *Annals of Applied Probability*, 31(2):778–805, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/A-characterization-of-martingale-equivalent-mixed-compound-Poisson-processes/10.1214/20-AAP1604.full.

Lund:1996:CEC

[LMT96] Robert B. Lund, Sean P. Meyn, and Richard L. Tweedie. Computable exponential convergence rates for stochastically ordered Markov processes. *Annals of Applied Probability*, 6(1):218–237, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968072.

Lember:2012:RCM

[LMT12] Jüri Lember, Heinrich Matzinger, and Felipe Torres. The rate of the convergence of the mean score in random sequence comparison. *Annals of Applied Probability*, 22(3):1046–1058, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347538.

Luczak:2005:SAS

[LN05] Malwina J. Luczak and James Norris. Strong approximation for the supermarket model. *Annals of Applied Probability*, 15 (3):2038–2061, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1121433776`.

Lanchier:2006:SEM

[LN06a] N. Lanchier and C. Neuhauser. A spatially explicit model for competition among specialists and generalists in a heterogeneous environment. *Annals of Applied Probability*, 16(3):1385–1410, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1159804985`.

Lanchier:2006:SSM

[LN06b] N. Lanchier and C. Neuhauser. Stochastic spatial models of host-pathogen and host-mutualist interactions I. *Annals of Applied Probability*, 16(1):448–474, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1141654294`.

Lanchier:2009:SEN

[LN09] N. Lanchier and C. Neuhauser. Spatially explicit non-Mendelian diploid model. *Annals of Applied Probability*, 19(5):1880–1920, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1255699547`.

Luczak:2013:AFV

[LN13] M. J. Luczak and J. R. Norris. Averaging over fast variables in the fluid limit for Markov chains: Application to the supermarket model with memory. *Annals of Applied Probability*, 23(3):957–986, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1362684851`.

Last:2021:RCM

[LNS21] Günter Last, Franz Nestmann, and Matthias Schulte. The random connection model and functions of edge-marked Poisson processes: Second order properties and normal approximation. *Annals of Applied Probability*, 31(1):128–168, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/The-random-connection-model-and-functions-of-edge-marked-Poisson/10.1214/20-AAP1585.full.

LeGland:2004:SUA

[LO04] François Le Gland and Nadia Oudjane. Stability and uniform approximation of nonlinear filters using the Hilbert metric and application to particle filters. *Annals of Applied Probability*, 14 (1):144–187, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828050.

Leao:2013:WAW

[LO13] Dorival Leão and Alberto Ohashi. Weak approximations for Wiener functionals. *Annals of Applied Probability*, 23(4):1660–1691, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1371834041. See corrigendum [LO17].

Leao:2017:CWA

[LO17] Dorival Leão and Alberto Ohashi. Corrigendum: "Weak approximations for Wiener functionals" [*Ann. Appl. Probab.* (2013) **23**, 1660–1691]. *Annals of Applied Probability*, 27(2):1294–1295, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764380. See [LO13].

Last:2023:DCG

[LO23] Günter Last and Moritz Otto. Disagreement coupling of Gibbs processes with an application to Poisson approximation. *Annals of Applied Probability*, 33(5):4091–4126, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Disagreement-coupling-of-Gibbs-processes-with-an-application-to-Poisson/10.1214/22-AAP1916.full.

Loader:1992:BCP

[Loa92] Clive R. Loader. Boundary crossing probabilities for locally Poisson processes. *Annals of Applied Probability*, 2(1):199–228, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1177005778.

Loeffen:2008:OBS

[Loe08] R. L. Loeffen. On optimality of the barrier strategy in de Finetti's dividend problem for spectrally negative Lévy processes. *Annals of Applied Probability*, 18(5):1669–1680, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372945.

Loeper:2018:OPL

[Loe18] Gregoire Loeper. Option pricing with linear market impact and nonlinear Black–Scholes equations. *Annals of Applied Probability*, 28(5):2664–2726, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443231.

Loh:1992:SMM

[Loh92] Wei-Liem Loh. Stein's method and multinomial approximation. *Annals of Applied Probability*, 2(3):536–554, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005648.

Lokka:2004:SPD

[LØP04] Arne Løkka, Bernt Øksendal, and Frank Proske. Stochastic partial differential equations driven by Lévy space-time white noise. *Annals of Applied Probability*, 14(3):1506–1528, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736294.

Lowe:1998:SCH

[Löw98] Matthias Löwe. On the storage capacity of Hopfield models with correlated patterns. *Annals of Applied Probability*, 8(4):1216–1250, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903378.

Leon:2004:OHB

[LP04] Carlos A. León and François Perron. Optimal Hoeffding bounds for discrete reversible Markov chains. *Annals of Applied Probability*, 14(2):958–970, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737118.

Luschgy:2008:FQR

[LP08] Harald Luschgy and Gilles Pagès. Functional quantization rate and mean regularity of processes with an application to Lévy processes. *Annals of Applied Probability*, 18(2):427–469, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1206018193`.

Lemaire:2010:URI

[LP10] Vincent Lemaire and Gilles Pagès. Unconstrained recursive importance sampling. *Annals of Applied Probability*, 20(3):1029–1067, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867306`.

Lambert:2013:CPP

[LP13a] Amaury Lambert and Lea Popovic. The coalescent point process of branching trees. *Annals of Applied Probability*, 23(1):99–144, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1359124383`.

Laruelle:2013:RUM

[LP13b] Sophie Laruelle and Gilles Pagès. Randomized urn models revisited using stochastic approximation. *Annals of Applied Probability*, 23(4):1409–1436, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1371834033`. See addendum and corrigendum [LP17a].

Laruelle:2017:ACR

[LP17a] Sophie Laruelle and Gilles Pagès. Addendum and corrigendum to "Randomized urn models revisited using stochastic approximation". *Annals of Applied Probability*, 27(2):1296–1298, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1495764381`. See [LP13b].

Lux:2017:IFH

[LP17b] Thibaut Lux and Antonis Papapantoleon. Improved Fréchet–Hoeffding bounds on d-copulas and applications in model-free finance. *Annals of Applied Probability*, 27(6):3633–3671, 12 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Lucon:2021:PIN

[LP21] Eric Luçon and Christophe Poquet. Periodicity induced by noise and interaction in the kinetic mean-field FitzHugh–Nagumo model. *Annals of Applied Probability*, 31(2):561–593, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Periodicity-induced-by-noise-and-interaction-in-the-kinetic-mean/10.1214/20-AAP1598.full.

Lambert:2023:SAG

[LP23a] Gaultier Lambert and Elliot Paquette. Strong approximation of Gaussian β ensemble characteristic polynomials: The hyperbolic regime. *Annals of Applied Probability*, 33(1):549–612, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Strong-approximation-of-Gaussian-%ce%b2-ensemble-characteristic-polynomials--The/10.1214/22-AAP1823.full.

Liu:2023:FCO

[LP23b] Yating Liu and Gilles Pagès. Functional convex order for the scaled McKean–Vlasov processes. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Functional-convex-order-for-the-scaled-McKeanVlasov-processes/10.1214/22-AAP1924.full.

Lorig:2015:FDE

[LPP15] Matthew Lorig, Stefano Pagliarani, and Andrea Pascucci. A family of density expansions for Lévy-type processes. *Annals of Applied Probability*, 25(1):235–267, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740185.

Lambert:2021:CPH

[LPS21] Amaury Lambert, Verónica Miró Pina, and Emmanuel Schertzer. Chromosome painting: How recombination mixes ancestral colors. *Annals of Applied Probability*, 31(2):826–864, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Chromosome-painting-How-recombination-mixes-ancestral-colors/10.1214/20-AAP1606.full.

Landim:2023:NSD

[LPSX23] Claudio Landim, Carlos G. Pacheco, Sunder Sethuraman, and Jianfei Xue. On a nonlinear SPDE derived from a hydrodynamic limit in a Sinai-type random environment. *Annals of Applied Probability*, 33(1):200–237, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/On-a-nonlinear-SPDE-derived-from-a-hydrodynamic-limit-in/10.1214/22-AAP1813.full.

Lamberton:2004:WCT

[LPT04] Damien Lamberton, Gilles Pagès, and Pierre Tarrès. When can the two-armed bandit algorithm be trusted? *Annals of Applied Probability*, 14(3):1424–1454, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736291.

Lijoi:2008:BNE

[LPW08] Antonio Lijoi, Igor Prünster, and Stephen G. Walker. Bayesian nonparametric estimators derived from conditional Gibbs structures. *Annals of Applied Probability*, 18(4):1519–1547, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677130. See note [LPW14].

Lijoi:2014:NBN

[LPW14] Antonio Lijoi, Igor Prünster, and Stephen G. Walker. A note on “Bayesian nonparametric estimators derived from conditional Gibbs structures”. *Annals of Applied Probability*, 24(1):447–448, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278731. See [LPW08].

Last:2017:CFI

[LPZ17] Günter Last, Mathew D. Penrose, and Sergei Zuyev. On the capacity functional of the infinite cluster of a Boolean model. *Annals of Applied Probability*, 27(3):1678–1701, June 2017. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451238.

Last:2024:CCF

[LPZ24] Günter Last, Mathew D. Penrose, and Sergei Zuyev. Corrections: On the capacity functional of the infinite cluster of a Boolean model. *Annals of Applied Probability*, 34(3):3370–3374, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Corrections--On-the-capacity-functional-of-the-infinite-cluster/10.1214/23-AAP2043.full.

Li:1999:ABI

[LR99] Deli Li and T. D. Rogers. Asymptotic behavior for iterated functions of random variables. *Annals of Applied Probability*, 9 (4):1175–1201, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962869.

Liu:2000:LTM

[LR00] Quansheng Liu and Alain Rouault. Limit theorems for Mandelbrot's multiplicative cascades. *Annals of Applied Probability*, 10(1):218–239, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737670; http://www.jstor.org/stable/2667193.

Li:2006:SSL

[LR06] Deli Li and Andrew Rosalsky. Some strong limit theorems for the largest entries of sample correlation matrices. *Annals of Applied Probability*, 16(1):423–447, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654293.

Litvak:2012:SAC

[LR12] Nelly Litvak and Philippe Robert. A scaling analysis of a cat and mouse Markov chain. *Annals of Applied Probability*, 22(2):792–826, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372013.

Lindberg:2013:EDR

[LR13] Carl Lindberg and Holger Rootzén. Error distributions for random grid approximations of multidimensional stochastic integrals. *Annals of Applied Probability*, 23(2):834–857, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682031.

Li:2014:PEF

[LR14] Libo Li and Marek Rutkowski. Progressive enlargements of filtrations with pseudo-honest times. *Annals of Applied Probability*, 24(4):1509–1553, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073656.

Lipshutz:2018:DDS

[LR18] David Lipshutz and Kavita Ramanan. On directional derivatives of Skorokhod maps in convex polyhedral domains. *Annals of Applied Probability*, 28(2):688–750, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433623.

Lachieze-Rey:2019:NCN

[LR19] Raphaël Lachièze-Rey. Normal convergence of nonlocalised geometric functionals and shot-noise excursions. *Annals of Applied Probability*, 29(5):2613–2653, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385618.

Lagarias:2021:BLM

[LR21] Jeffrey C. Lagarias and Brad Rodgers. Band-limited mimicry of point processes by point processes supported on a lattice. *Annals of Applied Probability*, 31(1):351–376, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Band-limited-mimicry-of-point-processes-by-point-processes-supported/10.1214/20-AAP1592.full.

Legried:2024:PSA

[LR24] Brandon Legried and Sebastien Roch. Pairwise sequence alignment at arbitrarily large evolutionary distance. *Annals of Applied Probability*, 34(3):2714–2732, June 2024. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Pairwise-sequence-alignment-at-arbitrarily-large-evolutionary-distance/10.1214/23-AAP2009.full.

Leadbetter:1998:DTA

[LRdH98] M. Ross Leadbetter, Holger Rootzén, and Laurens de Haan. On the distribution of tail array sums for strongly mixing stationary sequences. *Annals of Applied Probability*, 8(3):868–885, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903454.

Lachieze-Rey:2015:RCR

[LRM15] Raphael Lachieze-Rey and Ilya Molchanov. Regularity conditions in the realisability problem with applications to point processes and random closed sets. *Annals of Applied Probability*, 25(1):116–149, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740181.

Lachieze-Rey:2017:NBE

[LRP17] Raphaël Lachièze-Rey and Giovanni Peccati. New Berry–Esseen bounds for functionals of binomial point processes. *Annals of Applied Probability*, 27(4):1992–2031, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080024.

Lachieze-Rey:2022:QTS

[LRPY22] Raphaël Lachièze-Rey, Giovanni Peccati, and Xiaochuan Yang. Quantitative two-scale stabilization on the Poisson space. *Annals of Applied Probability*, 32(4):3085–3145, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Quantitative-two-scale-stabilization-on-the-Poisson-space/10.1214/21-AAP1768.full.

Latuszynski:2013:AGS

[LRR13] Krzysztof Łatuszyński, Gareth O. Roberts, and Jeffrey S. Rosenthal. Adaptive Gibbs samplers and related MCMC methods. *Annals of Applied Probability*, 23(1):66–98, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124382.

Ley:2017:DBN

[LRS17] Christophe Ley, Gesine Reinert, and Yvik Swan. Distances between nested densities and a measure of the impact of the prior in Bayesian statistics. *Annals of Applied Probability*, 27(1):216–241, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1488790827`.

Lachieze-Rey:2019:NAS

[LRSY19] Raphaël Lachièze-Rey, Matthias Schulte, and J. E. Yukich. Normal approximation for stabilizing functionals. *Annals of Applied Probability*, 29(2):931–993, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1548298934`.

Latouche:2003:TMA

[LRT03] Guy Latouche, Marie-Ange Remiche, and Peter Taylor. Transient Markov arrival processes. *Annals of Applied Probability*, 13(2):628–640, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1050689597`.

Lacker:2023:LWC

[LRW23] Daniel Lacker, Kavita Ramanan, and Ruoyu Wu. Local weak convergence for sparse networks of interacting processes. *Annals of Applied Probability*, 33(2):643–688, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Local-weak-convergence-for-sparse-networks-of-interacting-processes/10.1214/22-AAP1830.full`.

Luen:2006:NPT

[LRZ06] Brad Luen, Kavita Ramanan, and Ilze Ziedins. Nonmonotonicity of phase transitions in a loss network with controls. *Annals of Applied Probability*, 16(3):1528–1562, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1159804990`.

Levental:1995:NSC

[LS95] Shlomo Levental and Antolii V. Skorohod. A necessary and sufficient condition for absence of arbitrage with tame portfolios. *An-*

nals of Applied Probability, 5(4):906–925, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004599.

Levental:1997:PHO

[LS97] Shlomo Levental and Anatolii V. Skorohod. On the possibility of hedging options in the presence of transaction costs. *Annals of Applied Probability*, 7(2):410–443, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625338.

Last:2000:SSF

[LS00] G. Last and R. Schassberger. On stationary stochastic flows and Palm probabilities of surface processes. *Annals of Applied Probability*, 10(2):463–492, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487351.

Lahiri:2009:BET

[LS09] S. N. Lahiri and S. Sun. A Berry–Esseen theorem for sample quantiles under weak dependence. *Annals of Applied Probability*, 19(1):108–126, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140334.

Lanchier:2013:FOD

[LS13] Nicolas Lanchier and Stylianos Scarlatos. Fixation in the one-dimensional Axelrod model. *Annals of Applied Probability*, 23 (6):2538–2559, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447697.

Lucon:2014:MFL

[LS14] Eric Luçon and Wilhelm Stannat. Mean field limit for disordered diffusions with singular interactions. *Annals of Applied Probability*, 24(5):1946–1993, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812367.

Lang:2015:IGR

[LS15] Annika Lang and Christoph Schwab. Isotropic Gaussian random fields on the sphere: Regularity, fast simulation and stochastic partial differential equations. *Annals of Applied Probability*, 25

(6):3047–3094, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703769.

Lee:2016:TWD

[LS16a] Ji Oon Lee and Kevin Schnelli. Tracy–Widom distribution for the largest eigenvalue of real sample covariance matrices with general population. *Annals of Applied Probability*, 26(6): 3786–3839, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792600.

Lucon:2016:TGN

[LS16b] Eric Luçon and Wilhelm Stannat. Transition from Gaussian to non-Gaussian fluctuations for mean-field diffusions in spatial interaction. *Annals of Applied Probability*, 26(6):3840–3909, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792601.

Lalley:2017:CPR

[LS17a] Steven Lalley and Wei Su. Contact processes on random regular graphs. *Annals of Applied Probability*, 27(4):2061–2097, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080026.

Leobacher:2017:SOM

[LS17b] Gunther Leobacher and Michaela Szölgyenyi. A strong order 1/2 method for multidimensional SDEs with discontinuous drift. *Annals of Applied Probability*, 27(4):2383–2418, August 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1504080036. See correction [LS19].

Leon:2018:HSF

[LS18] José R. León and Adeline Samson. Hypoelliptic stochastic FitzHugh–Nagumo neuronal model: Mixing, up-crossing and estimation of the spike rate. *Annals of Applied Probability*, 28 (4):2243–2274, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780272.

Leobacher:2019:CNS

[LS19] Gunther Leobacher and Michaela Szölgyenyi. Correction note: A strong order 1/2 method for multidimensional SDEs with discontinuous drift. *Annals of Applied Probability*, 29(5):3266–3269, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385635. See [LS17b].

Landon:2020:AMC

[LS20] Benjamin Landon and Philippe Sosoe. Applications of mesoscopic CLTs in random matrix theory. *Annals of Applied Probability*, 30(6):2769–2795, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/Applications-of-mesoscopic-CLTs-in-random-matrix-theory/10.1214/20-AAP1572.full.

Li:2022:SFS

[LS22] Xue-Mei Li and Julian Sieber. Slow-fast systems with fractional environment and dynamics. *Annals of Applied Probability*, 32(5):3964–4003, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Slow-fast-systems-with-fractional-environment-and-dynamics/10.1214/22-AAP1779.full.

Leme:2023:MBF

[LS23] Renato Paes Leme and Jon Schneider. Multiparameter Bernoulli factories. *Annals of Applied Probability*, 33(5):3987–4007, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Multiparameter-Bernoulli-factories/10.1214/22-AAP1913.full.

Li:2024:SPT

[LS24] Liping Li and Wenjie Sun. On a stiff problem in two-dimensional space. *Annals of Applied Probability*, 34(5):4193–4236, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/On-a-stiff-problem-in-two-dimensional-space/10.1214/24-AAP2063.full.

Leimkuhler:2023:SRW

[LST23] Benedict Leimkuhler, Akash Sharma, and Michael V. Tretyakov. Simplest random walk for approximating Robin boundary value problems and ergodic limits of reflected diffusions. *Annals of Applied Probability*, 33(3):1904–1960, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/Simplest-random-walk-for-approximating-Robin-boundary-value-problems-and/10.1214/22-AAP1856.full.

Lange:1997:PSM

[LSZ97] Kenneth Lange, Terence P. Speed, and Hongyu Zhao. The Poisson-skip model of crossing-over. *Annals of Applied Probability*, 7(2):299–313, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625332.

Lambert:2013:SLE

[LSZ13] Amaury Lambert, Florian Simatos, and Bert Zwart. Scaling limits via excursion theory: Interplay between Crump–Mode–Jagers branching processes and processor-sharing queues. *Annals of Applied Probability*, 23(6):2357–2381, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447691.

Litvak:2018:OSV

[LT18] Alexander E. Litvak and Konstantin Tikhomirov. Order statistics of vectors with dependent coordinates, and the Karhunen–Loève basis. *Annals of Applied Probability*, 28(4):2083–2104, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780268.

Liu:2019:FOE

[LT19] Yanghui Liu and Samy Tindel. First-order Euler scheme for SDEs driven by fractional Brownian motions: The rough case. *Annals of Applied Probability*, 29(2):758–826, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298930.

Lerouvillois:2022:HLI

[LT22] Vincent Lerouvillois and Fabio Toninelli. Hydrodynamic limit for a 2D interlaced particle process. *Annals of Applied Probability*, 32(1):167–190, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Hydrodynamic-limit-for-a-2D-interlaced-particle-process/10.1214/21-AAP1674.full.

Liggett:2023:ODC

[LT23] Thomas M. Liggett and Wenpin Tang. One-dependent colorings of the star graph. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/One-dependent-colorings-of-the-star-graph/10.1214/22-AAP1920.full.

Louidor:2014:WBM

[LTVR14] Oren Louidor, Ran Tessler, and Alexander Vandenberg-Rodes. The Williams–Bjerknes model on regular trees. *Annals of Applied Probability*, 24(5):1889–1917, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812365.

Ludena:2008:VMF

[Lud08] Carenne Ludeña. L^p-variations for multifractal fractional random walks. *Annals of Applied Probability*, 18(3):1138–1163, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819796.

Lamberton:2003:CPN

[LV03] Damien Lamberton and Stéphane Villeneuve. Critical price near maturity for an American option on a dividend-paying stock. *Annals of Applied Probability*, 13(2):800–815, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689604.

Limic:2010:VCL

[LV10] Vlada Limic and Stanislav Volkov. VRRW on complete-like graphs: Almost sure behavior. *Annals of Applied Probability*, 20(6):2346–2388, December 2010. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494563.

Litvak:2004:MTT

[LvZ04] Nelly Litvak and Willem R. van Zwet. On the minimal travel time needed to collect n items on a circle. *Annals of Applied Probability*, 14(2):881–902, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737116.

Lagarias:1992:PTS

[LW92] J. C. Lagarias and A. Weiss. The $3x+1$ problem: Two stochastic models. *Annals of Applied Probability*, 2(1):229–261, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005779.

Liu:2014:MSH

[LW14] Yunan Liu and Ward Whitt. Many-server heavy-traffic limit for queues with time-varying parameters. *Annals of Applied Probability*, 24(1):378–421, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278729.

Leite:2019:CLA

[LW19] Saul C. Leite and Ruth J. Williams. A constrained Langevin approximation for chemical reaction networks. *Annals of Applied Probability*, 29(3):1541–1608, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1550566837.

Lu:2022:E

[LW22] Jianfeng Lu and Lihan Wang. On explicit L^2-convergence rate estimate for piecewise deterministic Markov processes in MCMC algorithms. *Annals of Applied Probability*, 32(2):1333–1361, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/On-explicit-L2-convergence-rate-estimate-for-piecewise-deterministic-Markov/10.1214/21-AAP1710.full.

Liu:2014:CDE

[LX14] Jingchen Liu and Gongjun Xu. On the conditional distributions and the efficient simulations of exponential integrals of Gaussian random fields. *Annals of Applied Probability*, 24(4):1691–1738, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1400073661`.

Li:2017:PCE

[LY17] Yao Li and Lai-Sang Young. Polynomial convergence to equilibrium for a system of interacting particles. *Annals of Applied Probability*, 27(1):65–90, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1488790822`.

Lacoin:2022:MEB

[LY22] Hubert Lacoin and Shangjie Yang. Metastability for expanding bubbles on a sticky substrate. *Annals of Applied Probability*, 32 (5):3408–3449, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Metastability-for-expanding-bubbles-on-a-sticky-substrate/10.1214/21-AAP1763.full`.

Lacoin:2024:MTA

[LY24] Hubert Lacoin and Shangjie Yang. Mixing time for the asymmetric simple exclusion process in a random environment. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Mixing-time-for-the-asymmetric-simple-exclusion-process-in-a/10.1214/23-AAP1967.full`.

Li:2019:GCS

[LYZ19] Pei-Sen Li, Xu Yang, and Xiaowen Zhou. A general continuous-state nonlinear branching process. *Annals of Applied Probability*, 29(4):2523–2555, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1563869049`.

Lyons:1998:NTG

[LZ98] Russell Lyons and Kevin Zumbrun. Normality of tree-growing search strategies. *Annals of Applied Probability*, 8(1):112–130, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1027961036`.

Li:2006:CTM

[LZ06] Xun Li and Xun Yu Zhou. Continuous-time mean-variance efficiency: the 80% rule. *Annals of Applied Probability*, 16(4): 1751–1763, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065206.

Larsen:2013:UMU

[LŽ13] Kasper Larsen and Gordan Žitković. On utility maximization under convex portfolio constraints. *Annals of Applied Probability*, 23(2):665–692, April 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1360682026.

Liu:2023:CTM

[LZ23] Song-Hao Liu and Zhuo-Song Zhang. Cramér-type moderate deviations under local dependence. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Cram%c3%a9r-type-moderate-deviations-under-local-dependence/10.1214/23-AAP1931.full.

Lavenant:2024:TMT

[LZKS24] Hugo Lavenant, Stephen Zhang, Young-Heon Kim, and Geoffrey Schiebinger. Toward a mathematical theory of trajectory inference. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Toward-a-mathematical-theory-of-trajectory-inference/10.1214/23-AAP1969.full.

Li:2021:GCT

[LZL21] Jia Li, Congshan Zhang, and Yunxiao Liu. Glivenko-Cantelli theorems for integrated functionals of stochastic processes. *Annals of Applied Probability*, 31(4):1914–1943, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/GlivenkoCantelli-theorems-for-integrated-functionals-of-stochastic-processes/10.1214/20-AAP1637.full.

Maglaras:2000:DRP

[Mag00] Constantinos Maglaras. Discrete-review policies for scheduling stochastic networks: trajectory tracking and fluid-scale asymptotic optimality. *Annals of Applied Probability*, 10(3):897–929, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487513.

Mahmoud:1994:SLH

[Mah94] Hosam M. Mahmoud. A strong law for the height of random binary pyramids. *Annals of Applied Probability*, 4(3):923–932, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004977.

Majewski:2006:SPL

[Maj06] Kurt Majewski. Sample path large deviations for multiclass feedforward queueing networks in critical loading. *Annals of Applied Probability*, 16(4):1893–1924, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065211.

Malrieu:2003:CEG

[Mal03] Florent Malrieu. Convergence to equilibrium for granular media equations and their Euler schemes. *Annals of Applied Probability*, 13(2):540–560, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689593.

Mendoza-Arriaga:2014:TCC

[MAL14] Rafael Mendoza-Arriaga and Vadim Linetsky. Time-changed CIR default intensities with two-sided mean-reverting jumps. *Annals of Applied Probability*, 24(2):811–856, April 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1394465372.

Mannion:1993:PRM

[Man93] David Mannion. Products of 2×2 random matrices. *Annals of Applied Probability*, 3(4):1189–1218, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005279.

Maansson:1999:PAC

[Mån99] Marianne Månsson. Poisson approximation in connection with clustering of random points. *Annals of Applied Probability*, 9(2): 465–492, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962751.

Marquez:1997:CRA

[Már97] David Márquez. Convergence rates for annealing diffusion processes. *Annals of Applied Probability*, 7(4):1118–1139, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862427.

Martin:2001:PPF

[Mar01] James B. Martin. Point processes in fast Jackson networks. *Annals of Applied Probability*, 11(3):650–663, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345344.

Marchand:2002:SIT

[Mar02] R. Marchand. Strict inequalities for the time constant in first passage percolation. *Annals of Applied Probability*, 12(3):1001–1038, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863179.

Marckert:2008:LPG

[Mar08] Jean-François Marckert. The lineage process in Galton–Watson trees and globally centered discrete snakes. *Annals of Applied Probability*, 18(1):209–244, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890021.

Martinsson:2016:UFP

[Mar16] Anders Martinsson. Unoriented first-passage percolation on the n-cube. *Annals of Applied Probability*, 26(5):2597–2625, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884298.

Marshall:2019:AMH

[Mar19] Nicholas F. Marshall. Approximating mixed Hölder functions using random samples. *Annals of Applied Probability*, 29(5): 2988–3005, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385627.

Mase:1995:CMP

[Mas95] Shigeru Mase. Consistency of the maximum pseudo-likelihood estimator of continuous state space Gibbsian processes. *Annals of Applied Probability*, 5(3):603–612, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004697.

Massoulie:2007:SPP

[Mas07] Laurent Massoulié. Structural properties of proportional fairness: Stability and insensitivity. *Annals of Applied Probability*, 17(3):809–839, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839175.

Matzinger:2005:RTC

[Mat05] Heinrich Matzinger. Reconstructing a two-color scenery by observing it along a simple random walk path. *Annals of Applied Probability*, 15(1B):778–819, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271668.

Mayberry:2009:GPC

[May09] John Mayberry. Gaussian perturbations of circle maps: a spectral approach. *Annals of Applied Probability*, 19(3):1143–1171, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071022.

McDiarmid:1995:MPB

[McD95] Colin McDiarmid. Minimal positions in a branching random walk. *Annals of Applied Probability*, 5(1):128–139, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004832.

McDonald:1999:AFP

[McD99] D. R. McDonald. Asymptotics of first passage times for random walk in an orthant. *Annals of Applied Probability*, 9(1):110–145, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962599.

Meyn:1994:SGJ

[MD94] S. P. Meyn and D. Down. Stability of generalized Jackson networks. *Annals of Applied Probability*, 4(1):124–148, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005203.

Miclo:2001:GIP

[MD01] L. Miclo and P. Del Moral. Genealogies and increasing propagation of chaos for Feynman–Kac and genetic models. *Annals of Applied Probability*, 11(4):1166–1198, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345399.

Ma:2018:SEG

[MD18] Ruibo Ma and Rick Durrett. A simple evolutionary game arising from the study of the role of IGF-II in pancreatic cancer. *Annals of Applied Probability*, 28(5):2896–2921, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443237.

Meilijson:2009:ACD

[Mei09] Isaac Meilijson. On the adjustment coefficient, drawdowns and lundberg-type bounds for random walk. *Annals of Applied Probability*, 19(3):1015–1025, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071017.

Meka:2015:PTA

[Mek15] Raghu Meka. A polynomial time approximation scheme for computing the supremum of Gaussian processes. *Annals of Applied Probability*, 25(2):465–476, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355120.

Meleard:2000:TPV

[Mél00] Sylvie Méléard. A trajectorial proof of the vortex method for the two-dimensional Navier–Stokes equation. *Annals of Applied Probability*, 10(4):1197–1211, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487613.

Merlet:2007:CLT

[Mer07] Glenn Merlet. A central limit theorem for stochastic recursive sequences of topical operators. *Annals of Applied Probability*, 17(4):1347–1361, August 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1186755242.

Meyn:1995:TMQ

[Mey95] Sean P. Meyn. Transience of multiclass queueing networks via fluid limit models. *Annals of Applied Probability*, 5(4):946–957, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004601.

Meyn:2006:LDA

[Mey06] Sean P. Meyn. Large deviation asymptotics and control variates for simulating large functions. *Annals of Applied Probability*, 16(1):310–339, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654289.

Muller-Gronbach:2002:OUA

[MG02] Thomas Müller-Gronbach. The optimal uniform approximation of systems of stochastic differential equations. *Annals of Applied Probability*, 12(2):664–690, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915620.

Muller-Gronbach:2004:OPA

[MG04] Thomas Müller-Gronbach. Optimal pointwise approximation of SDEs based on Brownian motion at discrete points. *Annals of Applied Probability*, 14(4):1605–1642, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674072.

Mountford:2005:MSC

[MG05] Thomas Mountford and Hervé Guiol. The motion of a second class particle for the TASEP starting from a decreasing shock profile. *Annals of Applied Probability*, 15(2):1227–1259, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137974.

Muller-Gronbach:2023:SLE

[MGY23] Thomas Müller-Gronbach and Larisa Yaroslavtseva. Sharp lower error bounds for strong approximation of SDEs with discontinuous drift coefficient by coupling of noise. *Annals of Applied Probability*, 33(2):902–935, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Sharp-lower-error-bounds-for-strong-approximation-of-SDEs-with/10.1214/22-AAP1837.full.

McVinish:2021:FAS

[MH21] Ross McVinish and Liam Hodgkinson. Fast approximate simulation of finite long-range spin systems. *Annals of Applied Probability*, 31(3):1443–1473, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Fast-approximate-simulation-of-finite-long-range-spin-systems/10.1214/20-AAP1624.full.

Miclo:1996:PSD

[Mic96] Laurent Miclo. Sur les problèmes de sortie discrets inhomogènes. *Annals of Applied Probability*, 6(4):1112–1156, November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463326.

Miclo:2002:ART

[Mic02] L. Miclo. About relaxation time of finite generalized Metropolis algorithms. *Annals of Applied Probability*, 12(4):1492–1515, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125871.

Miltersen:1994:ATT

[Mil94] Kristian R. Miltersen. An arbitrage theory of the term structure of interest rates. *Annals of Applied Probability*, 4(4):953–967, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004898`.

Miyazawa:2004:HPM

[Miy04] Masakiyo Miyazawa. Hitting probabilities in a Markov additive process with linear movements and upward jumps: Applications to risk and queueing processes. *Annals of Applied Probability*, 14(2):1029–1054, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1082737121`.

McKeague:2016:CED

[ML16] Ian W. McKeague and Bruce Levin. Convergence of empirical distributions in an interpretation of quantum mechanics. *Annals of Applied Probability*, 26(4):2540–2555, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1472745466`.

Morina:2022:BFD

[MLNW22] Giulio Morina, Krzysztof Latuszyński, Piotr Nayar, and Alex Wendland. From the Bernoulli factory to a dice enterprise via perfect sampling of Markov chains. *Annals of Applied Probability*, 32(1):327–359, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/From-the-Bernoulli-factory-to-a-dice-enterprise-via-perfect/10.1214/21-AAP1679.full`.

Millet:2001:NSW

[MM01] Annie Millet and Pierre-Luc Morien. On a nonlinear stochastic wave equation in the plane: existence and uniqueness of the solution. *Annals of Applied Probability*, 11(3):922–951, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015345353`.

MacPhee:2003:CRW

[MM03] I. M. MacPhee and M. V. Menshikov. Critical random walks on two-dimensional complexes with applications to polling systems. *Annals of Applied Probability*, 13(4):1399–1422, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1069786503`.

Mairesse:2007:RGB

[MM07] Jean Mairesse and Frédéric Mathéus. Randomly growing braid on three strands and the manta ray. *Annals of Applied Probability*, 17(2):502–536, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323255.

Mertikopoulos:2010:ERB

[MM10] Panayotis Mertikopoulos and Aris L. Moustakas. The emergence of rational behavior in the presence of stochastic perturbations. *Annals of Applied Probability*, 20(4):1359–1388, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638789.

McGoff:2022:GPC

[MMN22] Kevin McGoff, Sayan Mukherjee, and Andrew B. Nobel. Gibbs posterior convergence and the thermodynamic formalism. *Annals of Applied Probability*, 32(1):461–496, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Gibbs-posterior-convergence-and-the-thermodynamic-formalism/10.1214/21-AAP1685.full.

MacPhee:2007:MCM

[MMPP07] Iain MacPhee, Mikhail Menshikov, Dimitri Petritis, and Serguei Popov. A Markov chain model of a polling system with parameter regeneration. *Annals of Applied Probability*, 17(5/6):1447–1473, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1191419172.

MacPhee:2008:PSP

[MMPP08] Iain MacPhee, Mikhail Menshikov, Dimitri Petritis, and Serguei Popov. Polling systems with parameter regeneration, the general case. *Annals of Applied Probability*, 18(6):2131–2155, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708914.

MacPhee:2006:PTR

[MMPV06] I. M. MacPhee, M. V. Menshikov, S. Popov, and S. Volkov. Periodicity in the transient regime of exhaustive polling systems.

Annals of Applied Probability, 16(4):1816–1850, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1169065209`.

Majka:2020:NBS

[MMS20] Mateusz B. Majka, Aleksandar Mijatović, and Lukasz Szpruch. Nonasymptotic bounds for sampling algorithms without log-concavity. *Annals of Applied Probability*, 30(4):1534–1581, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Nonasymptotic-bounds-for-sampling-algorithms-without-log-concavity/10.1214/19-AAP1535.full`.

Moharrami:2021:PMP

[MMX21] Mehrdad Moharrami, Cristopher Moore, and Jiaming Xu. The planted matching problem: Phase transitions and exact results. *Annals of Applied Probability*, 31(6):2663–2720, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/The-planted-matching-problem-Phase-transitions-and-exact-results/10.1214/20-AAP1660.full`.

Mathew:1997:IPC

[MN97] Thomas Mathew and Kenneth Nordström. Inequalities for the probability content of a rotated ellipse and related stochastic domination results. *Annals of Applied Probability*, 7(4):1106–1117, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1043862426`.

Mahmoud:2003:DDR

[MN03] Hosam M. Mahmoud and Ralph Neininger. Distribution of distances in random binary search trees. *Annals of Applied Probability*, 13(1):253–276, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1042765668`.

Mourrat:2017:SLC

[MN17] Jean-Christophe Mourrat and James Nolen. Scaling limit of the corrector in stochastic homogenization. *Annals of Applied Probability*, 27(2):944–959, April 2017. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764371.

Mueller:2022:SPM

[MN22] Carl Mueller and Eyal Neuman. Scaling properties of a moving polymer. *Annals of Applied Probability*, 32(6):4251–4278, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Scaling-properties-of-a-moving-polymer/10.1214/22-AAP1785.full.

Mueller:2023:ERS

[MN23] Carl Mueller and Eyal Neuman. The effective radius of self repelling elastic manifolds. *Annals of Applied Probability*, 33(6B): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/The-effective-radius-of-self-repelling-elastic-manifolds/10.1214/23-AAP1956.full.

Mandjes:2009:CSF

[MNG09] Michel Mandjes, Ilkka Norros, and Peter Glynn. On convergence to stationarity of fractional Brownian storage. *Annals of Applied Probability*, 19(4):1385–1403, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700622.

Morris:2014:MTC

[MNP14] Ben Morris, Weiyang Ning, and Yuval Peres. Mixing time of the card-cyclic-to-random shuffle. *Annals of Applied Probability*, 24(5):1835–1849, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812363.

Mossel:2016:BPR

[MNS16] Elchanan Mossel, Joe Neeman, and Allan Sly. Belief propagation, robust reconstruction and optimal recovery of block models. *Annals of Applied Probability*, 26(4):2211–2256, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745457.

Manole:2024:SCR

[MNW24] Tudor Manole and Jonathan Niles-Weed. Sharp convergence rates for empirical optimal transport with smooth costs. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Sharp-convergence-rates-for-empirical-optimal-transport-with-smooth-costs/10.1214/23-AAP1986.full.

Monoyios:2022:DOC

[Mon22] Michael Monoyios. Duality for optimal consumption under no unbounded profit with bounded risk. *Annals of Applied Probability*, 32(5):3572–3613, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Duality-for-optimal-consumption-under-no-unbounded-profit-with-bounded/10.1214/21-AAP1767.full.

Monmarche:2024:EAH

[Mon24] Pierre Monmarché. An entropic approach for Hamiltonian Monte Carlo: The idealized case. *Annals of Applied Probability*, 34(2):2243–2293, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/An-entropic-approach-for-Hamiltonian-Monte-Carlo--The-idealized/10.1214/23-AAP2021.full.

Morrow:1992:LDR

[Mor92] Gregory J. Morrow. Large deviation results for a class of Markov chains with application to an infinite alleles model of population genetics. *Annals of Applied Probability*, 2(4):857–905, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005579.

Mora:2005:NSC

[Mor05] Carlos M. Mora. Numerical solution of conservative finite-dimensional stochastic Schrödinger equations. *Annals of Applied Probability*, 15(3):2144–2171, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433780.

Morris:2006:MTS

[Mor06] Ben Morris. The mixing time for simple exclusion. *Annals of Applied Probability*, 16(2):615–635, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592245.

Mossel:2001:RTB

[Mos01] Elchanan Mossel. Reconstruction on trees: Beating the second eigenvalue. *Annals of Applied Probability*, 11(1):285–300, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926994.

Mountford:2001:ERA

[Mou01] Tom Mountford. An extension of a result of andjel. *Annals of Applied Probability*, 11(2):405–418, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345297.

Mourrat:2020:HJE

[Mou20] J.-C. Mourrat. Hamilton–Jacobi equations for finite-rank matrix inference. *Annals of Applied Probability*, 30(5):2234–2260, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/HamiltonJacobi-equations-for-finite-rank-matrix-inference/10.1214/19-AAP1556.full.

Moyal:2015:GBS

[Moy15] P. Moyal. A generalized backward scheme for solving nonmonotonic stochastic recursions. *Annals of Applied Probability*, 25(2):582–599, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355124.

Mountford:1995:WCD

[MP95] T. Mountford and B. Prabhakar. On the weak convergence of departures from an infinite series of $\cdot/M/1$ queues. *Annals of Applied Probability*, 5(1):121–127, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004831.

Mandelbaum:1998:SDS

[MP98] Avi Mandelbaum and Gennady Pats. State-dependent stochastic networks. Part I. Approximations and applications with continuous diffusion limits. *Annals of Applied Probability*, 8(2):569–646, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903539.

Madras:1999:ISF

[MP99] Neal Madras and Mauro Piccioni. Importance sampling for families of distributions. *Annals of Applied Probability*, 9(4):1202–1225, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962870.

Mazza:2001:DFP

[MP01] Christian Mazza and Didier Piau. Dubins-freedman processes and RC filters. *Annals of Applied Probability*, 11(4):1330–1352, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345405.

Mossel:2003:IFT

[MP03] Elchanan Mossel and Yuval Peres. Information flow on trees. *Annals of Applied Probability*, 13(3):817–844, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202828.

Mokkadem:2006:CRA

[MP06] Abdelkader Mokkadem and Mariane Pelletier. Convergence rate and averaging of nonlinear two-time-scale stochastic approximation algorithms. *Annals of Applied Probability*, 16(3):1671–1702, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804996.

Mason:2009:ANP

[MP09] David M. Mason and Wolfgang Polonik. Asymptotic normality of plug-in level set estimates. *Annals of Applied Probability*, 19(3):1108–1142, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071021.

McSweeney:2014:SIB

[MP14] John K. McSweeney and Lea Popovic. Stochastically-induced bistability in chemical reaction systems. *Annals of Applied Probability*, 24(3):1226–1268, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258100.

Moyal:2017:IMQ

[MP17] Pascal Moyal and Ohad Perry. On the instability of matching queues. *Annals of Applied Probability*, 27(6):3385–3434, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328704.

Muller:2020:OCC

[MP20] Tobias Müller and Mathew D. Penrose. Optimal Cheeger cuts and bisections of random geometric graphs. *Annals of Applied Probability*, 30(3):1458–1483, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Optimal-Cheeger-cuts-and-bisections-of-random-geometric-graphs/10.1214/19-AAP1534.full.

Mitsche:2021:LTC

[MP21] Dieter Mitsche and Mathew D. Penrose. Limit theory of combinatorial optimization for random geometric graphs. *Annals of Applied Probability*, 31(6):2721–2771, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Limit-theory-of-combinatorial-optimization-for-random-geometric-graphs/10.1214/20-AAP1661.full.

Maillard:2022:IFC

[MP22a] Pascal Maillard and Elliot Paquette. Interval fragmentations with choice: Equidistribution and the evolution of tagged fragments. *Annals of Applied Probability*, 32(5):3537–3571, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Interval-fragmentations-with-choice--Equidistribution-and-the-evolution-of/10.1214/21-AAP1766.full.

Motte:2022:MFM

[MP22b] Médéric Motte and Huyên Pham. Mean-field Markov decision processes with common noise and open-loop controls. *Annals of Applied Probability*, 32(2):1421–1458, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Mean-field-Markov-decision-processes-with-common-noise-and-open/10.1214/21-AAP1713.full`.

Miller:2023:LSB

[MP23] Luke Miller and Helmut H. Pitters. Large-scale behaviour and hydrodynamic limit of beta coalescents. *Annals of Applied Probability*, 33(1):1–27, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Large-scale-behaviour-and-hydrodynamic-limit-of-beta-coalescents/10.1214/22-AAP1782.full`.

Melbourne:2023:DCL

[MPC23] James Melbourne and Gerardo Palafox-Castillo. A discrete complement of Lyapunov's inequality and its information theoretic consequences. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/A-discrete-complement-of-Lyapunovs-inequality-and-its-information-theoretic/10.1214/22-AAP1919.full`.

Muirhead:2019:BAM

[MPdS19] S. Muirhead, R. Pymar, and R. S. dos Santos. The Bouchaud–Anderson model with double-exponential potential. *Annals of Applied Probability*, 29(1):264–325, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1544000430`.

Matzinger:2017:RMS

[MPP17] Heinrich Matzinger, Angelica Pachon, and Serguei Popov. Reconstruction of a multidimensional scenery with a branching random walk. *Annals of Applied Probability*, 27(2):651–685, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1495764363`.

Mattingly:2012:DLR

[MPS12] Jonathan C. Mattingly, Natesh S. Pillai, and Andrew M. Stuart. Diffusion limits of the random walk Metropolis algorithm in high dimensions. *Annals of Applied Probability*, 22(3):881–930, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347534.

Ma:2002:NMB

[MPST02] Jin Ma, Philip Protter, Jaime San Martín, and Soledad Torres. Numberical method for backward stochastic differential equations. *Annals of Applied Probability*, 12(1):302–316, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961165.

Matoussi:2013:SOR

[MPZ13] Anis Matoussi, Dylan Possamai, and Chao Zhou. Second order reflected backward stochastic differential equations. *Annals of Applied Probability*, 23(6):2420–2457, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447693.

Matoussi:2021:CSS

[MPZ21] Anis Matoussi, Dylan Possamaï, and Chao Zhou. Corrigendum for "Second-order reflected backward stochastic differential equations" and "Second-order BSDEs with general reflection and game options under uncertainty". *Annals of Applied Probability*, 31(3):1505–1522, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Corrigendum-for-Second-order-reflected-backward-stochastic-differential-equations-and/10.1214/20-AAP1622.full.

Matthews:1993:ADN

[MR93] Peter C. Matthews and Andrew L. Rukhin. Asymptotic distribution of the normal sample range. *Annals of Applied Probability*, 3(2):454–466, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005433.

Malyshev:1994:PTL

[MR94a] Vadim Malyshev and Philippe Robert. Phase transition in a load sharing loss model. *Annals of Applied Probability*, 4(4): 1161–1176, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004909.

Meester:1994:UUO

[MR94b] Ronald Meester and Rahul Roy. Uniqueness of unbounded occupied and vacant components in Boolean models. *Annals of Applied Probability*, 4(3):933–951, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004978.

Meziares:2000:SBI

[MR00] Sophie Méziàres and Bernard Roynette. Study of a Brownian impulse. *Annals of Applied Probability*, 10(2):493–516, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487352.

Madras:2002:MCD

[MR02] Neal Madras and Dana Randall. Markov chain decomposition for convergence rate analysis. *Annals of Applied Probability*, 12(2): 581–606, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915617.

Mohamed:2005:PAS

[MR05] Hanène Mohamed and Philippe Robert. A probabilistic analysis of some tree algorithms. *Annals of Applied Probability*, 15(4): 2445–2471, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965768.

McDonald:2006:MFC

[MR06a] D. R. McDonald and J. Reynier. Mean field convergence of a model of multiple TCP connections through a buffer implementing RED. *Annals of Applied Probability*, 16(1):244–294, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654287.

Mossel:2006:LNP

[MR06b] Elchanan Mossel and Sébastien Roch. Learning nonsingular phylogenies and hidden Markov models. *Annals of Applied Probability*, 16(2):583–614, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592244.

Mora:2008:BPN

[MR08] Carlos M. Mora and Rolando Rebolledo. Basic properties of nonlinear stochastic Schrödinger equations driven by Brownian motions. *Annals of Applied Probability*, 18(2):591–619, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018198.

Mohamed:2010:DTA

[MR10] Hanène Mohamed and Philippe Robert. Dynamic tree algorithms. *Annals of Applied Probability*, 20(1):26–51, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962317.

Mossel:2012:PMC

[MR12] Elchanan Mossel and Sebastien Roch. Phylogenetic mixtures: Concentration of measure in the large-tree limit. *Annals of Applied Probability*, 22(6):2429–2459, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695958.

Mossel:2017:DBS

[MR17] Elchanan Mossel and Sebastien Roch. Distance-based species tree estimation under the coalescent: Information-theoretic trade-off between number of loci and sequence length. *Annals of Applied Probability*, 27(5):2926–2955, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696038.

Mikosch:2002:NTA

[MRRS02] Thomas Mikosch, Sidney Resnick, Holger Rootzén, and Alwin Stegeman. Is network traffic apprixDimated by stable Lévy motion or fractional Brownian motion? *Annals of Applied Probability*, 12(1):23–68, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961155.

Mansfield:2001:LSS

[MRS01] Peter Mansfield, Svetlozar T. Rachev, and Gennady Samorodnitsky. Long strange segments of a stochastic process. *Annals of Applied Probability*, 11(3):878–921, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345352.

Madaule:2016:GPF

[MRV16] Thomas Madaule, Rémi Rhodes, and Vincent Vargas. Glassy phase and freezing of log-correlated Gaussian potentials. *Annals of Applied Probability*, 26(2):643–690, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651816.

Marinucci:2021:NUF

[MRV21] Domenico Marinucci, Maurizia Rossi, and Anna Vidotto. Non-universal fluctuations of the empirical measure for isotropic stationary fields on $\mathbf{S}^2 \times \mathbf{R}$. *Annals of Applied Probability*, 31(5): 2311–2349, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Non-universal-fluctuations-of-the-empirical-measure-for-isotropic-stationary/10.1214/20-AAP1648.full.

Mendelson:2018:IBS

[MRW18] Shahar Mendelson, Holger Rauhut, and Rachel Ward. Improved bounds for sparse recovery from subsampled random convolutions. *Annals of Applied Probability*, 28(6):3491–3527, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985627.

Mahmoud:1991:DLR

[MS91] Hosam M. Mahmoud and R. T. Smythe. On the distribution of leaves in rooted subtrees of recursive trees. *Annals of Applied Probability*, 1(3):406–418, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005874.

Metry:1993:OPD

[MS93a] Magdy H. Metry and Allan R. Sampson. Orderings for positive dependence on multivariate empirical distributions. *Annals of*

Applied Probability, 3(4):1241–1251, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005281.

Miyazawa:1993:LHD

[MS93b] Masakiyo Miyazawa and Volker Schmidt. On ladder height distributions of general risk processes. *Annals of Applied Probability*, 3(3):763–776, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005362.

Martin:1999:FJN

[MS99] J. B. Martin and Yu. M. Suhov. Fast Jackson networks. *Annals of Applied Probability*, 9(3):854–870, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962816.

Mikosch:2000:SND

[MS00] Thomas Mikosch and Gennady Samorodnitsky. The supremum of a negative drift random walk with dependent heavy-tailed steps. *Annals of Applied Probability*, 10(3):1025–1064, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487517.

Mania:2005:DEU

[MS05] Michael Mania and Martin Schweizer. Dynamic exponential utility indifference valuation. *Annals of Applied Probability*, 15 (3):2113–2143, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433779.

Marty:2011:GFW

[MS11] Renaud Marty and Knut Sølna. A general framework for waves in random media with long-range correlations. *Annals of Applied Probability*, 21(1):115–139, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598029.

Martinelli:2012:MTS

[MS12] Fabio Martinelli and Alistair Sinclair. Mixing time for the solid-on-solid model. *Annals of Applied Probability*, 22(3):1136–1166, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1337347541.

Muller:2015:GAP

[MS15] Tobias Müller and Reto Spöhel. A geometric Achlioptas process. *Annals of Applied Probability*, 25(6):3295–3337, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703775.

Mangoubi:2018:RMG

[MS18] Oren Mangoubi and Aaron Smith. Rapid mixing of geodesic walks on manifolds with positive curvature. *Annals of Applied Probability*, 28(4):2501–2543, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780279.

Mostovyi:2020:OIC

[MS20] Oleksii Mostovyi and Mihai Sîrbu. Optimal investment and consumption with labor income in incomplete markets. *Annals of Applied Probability*, 30(2):747–787, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603221.

Mangoubi:2021:MHM

[MS21] Oren Mangoubi and Aaron Smith. Mixing of Hamiltonian Monte Carlo on strongly log-concave distributions: Continuous dynamics. *Annals of Applied Probability*, 31(5):2019–2045, October 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-5/Mixing-of-Hamiltonian-Monte-Carlo-on-strongly-log-concave-distributions/10.1214/20-AAP1640.full.

Mathews:2024:FSC

[MS24] Joseph Mathews and Scott C. Schmidler. Finite sample complexity of sequential Monte Carlo estimators on multimodal target distributions. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Finite-sample-complexity-of-sequential-Monte-Carlo-estimators-on-multimodal/10.1214/23-AAP1989.full.

Mehri:2020:PCS

[MSSZ20] Sima Mehri, Michael Scheutzow, Wilhelm Stannat, and Bian Z. Zangeneh. Propagation of chaos for stochastic spatially structured neuronal networks with delay driven by jump diffusions. *Annals of Applied Probability*, 30(1):175–207, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1582621222`.

Molchanov:1997:LSS

[MSW97] S. A. Molchanov, D. Surgailis, and W. A. Woyczynski. The large-scale structure of the universe and quasi-Voronoi tessellation of shock fronts in forced Burgers turbulence in $\mathbf{R}^d$. *Annals of Applied Probability*, 7(1):200–228, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034625260`.

Monter:2019:DOR

[MSZ19] Sergio A. Almada Monter, Mykhaylo Shkolnikov, and Jiacheng Zhang. Dynamics of observables in rank-based models and performance of functionally generated portfolios. *Annals of Applied Probability*, 29(5):2849–2883, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1571385624`.

Meyn:1994:CBG

[MT94a] Sean P. Meyn and R. L. Tweedie. Computable bounds for geometric convergence rates of Markov chains. *Annals of Applied Probability*, 4(4):981–1011, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177004900`.

Meyn:1994:SDC

[MT94b] Sean P. Meyn and R. L. Tweedie. State-dependent criteria for convergence of Markov chains. *Annals of Applied Probability*, 4(1):149–168, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005204`.

Milstein:1999:SST

[MT99] G. N. Milstein and M. V. Tretyakov. Simulation of a space-time bounded diffusion. *Annals of Applied Probability*, 9(3):732–779, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962812.

Martinelli:2013:KCS

[MT13] F. Martinelli and C. Toninelli. Kinetically constrained spin models on trees. *Annals of Applied Probability*, 23(5):1967–1987, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696303.

Mukherjee:2022:CLT

[Muk22] Chiranjib Mukherjee. Central limit theorem for Gibbs measures on path spaces including long range and singular interactions and homogenization of the stochastic heat equation. *Annals of Applied Probability*, 32(3):2028–2062, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Central-limit-theorem-for-Gibbs-measures-on-path-spaces-including/10.1214/21-AAP1727.full.

Muller:2015:IGP

[Mül15] Sebastian Müller. Interacting growth processes and invariant percolation. *Annals of Applied Probability*, 25(1):268–286, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740186.

Muller:2018:SST

[Mül18] Marvin S. Müller. A stochastic Stefan-type problem under first-order boundary conditions. *Annals of Applied Probability*, 28 (4):2335–2369, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780275.

Mossel:2006:LMC

[MV06] Elchanan Mossel and Eric Vigoda. Limitations of Markov chain Monte Carlo algorithms for Bayesian inference of phylogeny. *Annals of Applied Probability*, 16(4):2215–2234, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065222.

Marinucci:2016:HFA

[MV16] Domenico Marinucci and Sreekar Vadlamani. High-frequency asymptotics for Lipschitz-Killing curvatures of excursion sets on the sphere. *Annals of Applied Probability*, 26(1):462–506, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003245.

Mourrat:2018:SGR

[MV18] Jean-Christophe Mourrat and Daniel Valesin. Spatial Gibbs random graphs. *Annals of Applied Probability*, 28(2):751–789, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433624.

Mailler:2020:SAN

[MV20] Cécile Mailler and Denis Villemonais. Stochastic approximation on noncompact measure spaces and application to measure-valued Pólya processes. *Annals of Applied Probability*, 30(5): 2393–2438, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/Stochastic-approximation-on-noncompact-measure-spaces-and-application-to-measure/10.1214/20-AAP1561.full.

Mandjes:2005:SPL

[MvU05] Michel Mandjes and Miranda van Uitert. Sample-path large deviations for tandem and priority queues with Gaussian inputs. *Annals of Applied Probability*, 15(2):1193–1226, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137973.

Massey:1994:AMO

[MW94] William A. Massey and Ward Whitt. An analysis of the modified offered-load approximation for the nonstationary Erlang loss model. *Annals of Applied Probability*, 4(4):1145–1160, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004908.

Massey:1998:UAE

[MW98] William A. Massey and Ward Whitt. Uniform acceleration expansions for Markov chains with time-varying rates. *Annals of*

Applied Probability, 8(4):1130–1155, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1028903375`.

Mischaikow:2007:PVH

[MW07] Konstantin Mischaikow and Thomas Wanner. Probabilistic validation of homology computations for nodal domains. *Annals of Applied Probability*, 17(3):980–1018, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1179839180`.

Morvai:2008:UEB

[MW08] Gusztáv Morvai and Benjamin Weiss. On universal estimates for binary renewal processes. *Annals of Applied Probability*, 18 (5):1970–1992, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1225372958`.

Mischaikow:2010:TGS

[MW10] Konstantin Mischaikow and Thomas Wanner. Topology-guided sampling of nonhomogeneous random processes. *Annals of Applied Probability*, 20(3):1068–1097, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867307`.

Musacchio:2013:FLA

[MW13] John Musacchio and Jean Walrand. Fluid limits to analyze long-term flow rates of a stochastic network with ingress discarding. *Annals of Applied Probability*, 23(4):1318–1354, August 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1371834030`.

Mayer-Wolf:2007:SRB

[MWZ07] Eddy Mayer-Wolf and Moshe Zakai. Some relations between mutual information and estimation error in Wiener space. *Annals of Applied Probability*, 17(3):1102–1116, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1179839183`.

Ma:2015:WPF

[MWZZ15] Jin Ma, Zhen Wu, Detao Zhang, and Jianfeng Zhang. On well-posedness of forward-backward SDEs — a unified approach. *Annals of Applied Probability*, 25(4):2168–2214, August 2015. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1432212440.

Malyshev:1996:CLC

[MY96] Vadim A. Malyshev and Andrei V. Yakovlev. Condensation in large closed Jackson networks. *Annals of Applied Probability*, 6(1):92–115, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968067.

Mykland:2000:CDH

[Myk00] Per Aslak Mykland. Conservative delta hedging. *Annals of Applied Probability*, 10(2):664–683, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487360.

Myneni:1992:PAO

[Myn92] Ravi Myneni. The pricing of the American option. *Annals of Applied Probability*, 2(1):1–23, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005768.

Marsaglia:1991:NCR

[MZ91] George Marsaglia and Arif Zaman. A new class of random number generators. *Annals of Applied Probability*, 1(3):462–480, August 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005878. See popular description in [Pet91]. See remarks in [EH95, TLC93] about the extremely bad lattice structure in high dimensions of the generators proposed in this paper.

Ma:2002:RTB

[MZ02] Jin Ma and Jianfeng Zhang. Representation theorems for backward stochastic differential equations. *Annals of Applied Probability*, 12(4):1390–1418, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125868.

Morrow:2005:SPL

[MZ05] G. J. Morrow and Y. Zhang. The sizes of the pioneering, lowest crossing and pivotal sites in critical percolation on the triangular lattice. *Annals of Applied Probability*, 15(3):1832–1886, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1121433771.

Maillard:2014:PMA

[MZ14] Pascal Maillard and Ofer Zeitouni. Performance of the Metropolis algorithm on a disordered tree: The Einstein relation. *Annals of Applied Probability*, 24(5):2070–2090, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812370.

Nagai:2012:DRM

[Nag12] Hideo Nagai. Downside risk minimization via a large deviations approach. *Annals of Applied Probability*, 22(2):608–669, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372009.

Nakashima:2011:ASC

[Nak11] Makoto Nakashima. Almost sure central limit theorem for branching random walks in random environment. *Annals of Applied Probability*, 21(1):351–373, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598038.

Narayanan:2016:RIP

[Nar16] Hariharan Narayanan. Randomized interior point methods for sampling and optimization. *Annals of Applied Probability*, 26(1):597–641, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003248.

Neal:2006:MRR

[Nea06] Peter Neal. Multitype randomized Reed–Frost epidemics and epidemics upon random graphs. *Annals of Applied Probability*, 16(3):1166–1189, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804979.

Nguyen:1993:PNP

[Ngu93] Vien Nguyen. Processing networks with parallel and sequential tasks: Heavy traffic analysis and Brownian limits. *Annals of Applied Probability*, 3(1):28–55, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005506.

Nguyen:1994:TDF

[Ngu94] Vien Nguyen. The trouble with diversity: Fork-join networks with heterogeneous customer population. *Annals of Applied Probability*, 4(1):1–25, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005198.

Nguyen:2017:ALE

[Ngu17] Hoi H. Nguyen. Asymptotic Lyapunov exponents for large random matrices. *Annals of Applied Probability*, 27(6):3672–3705, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328711.

Niu:1997:EVT

[Niu97] Xu-Feng Niu. Extreme value theory for a class of nonstationary time series with applications. *Annals of Applied Probability*, 7(2):508–522, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625342.

Nam:2019:CCA

[NN19] Danny Nam and Evita Nestoridi. Cutoff for the cyclic adjacent transposition shuffle. *Annals of Applied Probability*, 29(6):3861–3892, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366328.

Norris:1999:SCE

[Nor99] James R. Norris. Smoluchowski's coagulation equation: uniqueness, nonuniqueness and a hydrodynamic limit for the stochastic coalescent. *Annals of Applied Probability*, 9(1):78–109, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962598.

Norris:2016:CEK

[Nor16] James Norris. A consistency estimate for Kac's model of elastic collisions in a dilute gas. *Annals of Applied Probability*, 26(2):1029–1081, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651827.

Niemiro:1995:TES

[NP95] Wojciech Niemiro and Piotr Pokarowski. Tail events of some nonhomogeneous Markov chains. *Annals of Applied Probability*, 5(1):261–293, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004840.

Neuhauser:1999:ESV

[NP99] Claudia Neuhauser and Stephen W. Pacala. An explicitly spatial version of the Lotka–Volterra model with interspecific competition. *Annals of Applied Probability*, 9(4):1226–1259, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962871.

Nuzman:2001:RKH

[NP01] Carl J. Nuzman and H. Vincent Poor. Reproducing kernel Hilbert space methods for wide-sense self-similar processes. *Annals of Applied Probability*, 11(4):1199–1219, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345400.

Nagai:2002:RSD

[NP02] Hideo Nagai and Shige Peng. Risk-sensitive dynamic portfolio optimization with partial information on infinite time horizon. *Annals of Applied Probability*, 12(1):173–195, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961160.

Nacu:2005:FSN

[NP05] Şerban Nacu and Yuval Peres. Fast simulation of new coins from old. *Annals of Applied Probability*, 15(1A):93–115, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922322.

Neininger:2001:LLP

[NR01] Ralph Neininger and Ludger Rüschendorf. Limit laws for partial match queries in quadtrees. *Annals of Applied Probability*, 11(2):452–469, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345300.

Neininger:2004:GLT

[NR04] Ralph Neininger and Ludger Rüschendorf. A general limit theorem for recursive algorithms and combinatorial structures. *Annals of Applied Probability*, 14(1):378–418, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828056.

Neal:2006:OSP

[NR06] Peter Neal and Gareth Roberts. Optimal scaling for partially updating MCMC algorithms. *Annals of Applied Probability*, 16(2):475–515, May 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1151592241.

Natarovskii:2021:QSG

[NRS21] Viacheslav Natarovskii, Daniel Rudolf, and Björn Sprungk. Quantitative spectral gap estimate and Wasserstein contraction of simple slice sampling. *Annals of Applied Probability*, 31(2):806–825, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Quantitative-spectral-gap-estimate-and-Wasserstein-contraction-of-simple-slice/10.1214/20-AAP1605.full.

Neal:2012:OSR

[NRY12] Peter Neal, Gareth Roberts, and Wai Kong Yuen. Optimal scaling of random walk Metropolis algorithms with discontinuous target densities. *Annals of Applied Probability*, 22(5):1880–1927, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067989.

Nadtochiy:2019:PSS

[NS19] Sergey Nadtochiy and Mykhaylo Shkolnikov. Particle systems with singular interaction through hitting times: Application in systemic risk modeling. *Annals of Applied Probability*, 29(1):89–129, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000426.

Noack:2022:CMF

[NS22] Christian Noack and Philippe Sosoe. Central moments of the free energy of the stationary O'Connell–Yor polymer. *Annals of Applied Probability*, 32(5):3205–3228, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Central-moments-of-the-free-energy-of-the-stationary-OConnellYor/10.1214/21-AAP1744.full.

Nutz:2020:CMF

[NST20] Marcel Nutz, Jaime San Martin, and Xiaowei Tan. Convergence to the mean field game limit: a case study. *Annals of Applied Probability*, 30(1):259–286, February 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1582621224.

Ngo:2020:SIE

[NT20] Hoang-Long Ngo and Dai Taguchi. Semi-implicit Euler–Maruyama approximation for noncolliding particle systems. *Annals of Applied Probability*, 30(2):673–705, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603219.

Nachmias:2024:WMS

[NT24] Asaf Nachmias and Pengfei Tang. The wired minimal spanning forest on the Poisson-weighted infinite tree. *Annals of Applied Probability*, 34(2):2415–2446, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/The-wired-minimal-spanning-forest-on-the-Poisson-weighted-infinite/10.1214/23-AAP2027.full.

Nummelin:2000:ECP

[Num00] Esa Nummelin. On the existence and convergence of price equilibria for random economies. *Annals of Applied Probability*, 10(1):268–282, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737673.

Nutz:2012:BEP

[Nut12] Marcel Nutz. The Bellman equation for power utility maximization with semimartingales. *Annals of Applied Probability*, 22(1):363–406, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623703.

Nutz:2013:RE

[Nut13] Marcel Nutz. Random G-expectations. *Annals of Applied Probability*, 23(5):1755–1777, October 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1377696297`.

Ney:2003:HML

[NV03] P. E. Ney and A. N. Vidyashankar. Harmonic moments and large deviation rates for supercritical branching processes. *Annals of Applied Probability*, 13(2):475–489, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1050689589`.

Ney:2004:LLT

[NV04] Peter E. Ney and Anand N. Vidyashankar. Local limit theory and large deviations for supercritical branching processes. *Annals of Applied Probability*, 14(3):1135–1166, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1089736280`. See correction [NV06].

Ney:2006:CAL

[NV06] P. E. Ney and Anand N. Vidyashankar. Corrections and acknowledgment for "Local limit theory and large deviations for supercritical branching processes". *Annals of Applied Probability*, 16(4):2272, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1169065225`. See [NV04].

Nutz:2022:DOT

[NW22] Marcel Nutz and Ruodu Wang. The directional optimal transport. *Annals of Applied Probability*, 32(2):1400–1420, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/The-directional-optimal-transport/10.1214/21-AAP1712.full`.

Najim:2016:GFL

[NY16] Jamal Najim and Jianfeng Yao. Gaussian fluctuations for linear spectral statistics of large random covariance matrices. *Annals of Applied Probability*, 26(3):1837–1887, June 2016. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1465905021`.

Nguyen:2023:SAD

[NY23] Nhu Nguyen and George Yin. Stochastic approximation with discontinuous dynamics, differential inclusions, and applications. *Annals of Applied Probability*, 33(1):780–823, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Stochastic-approximation-with-discontinuous-dynamics-differential-inclusions-and-applications/10.1214/22-AAP1829.full`.

Nutz:2015:OSU

[NZ15] Marcel Nutz and Jianfeng Zhang. Optimal stopping under adverse nonlinear expectation and related games. *Annals of Applied Probability*, 25(5):2503–2534, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1438261047`.

Nutz:2020:COS

[NZ20] Marcel Nutz and Yuchong Zhang. Conditional optimal stopping: a time-inconsistent optimization. *Annals of Applied Probability*, 30(4):1669–1692, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Conditional-optimal-stopping-A-time-inconsistent-optimization/10.1214/19-AAP1540.full`.

Onaran:2023:FCL

[OBA23] Efe Onaran, Omer Bobrowski, and Robert J. Adler. Functional central limit theorems for local statistics of spatial birth-death processes in the thermodynamic regime. *Annals of Applied Probability*, 33(5):3958–3986, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Functional-central-limit-theorems-for-local-statistics-of-spatial-birthdeath/10.1214/22-AAP1912.full`.

OCinneide:1991:PTD

[O'C91] Colm Art O'Cinneide. Phase-type distributions and majorization. *Annals of Applied Probability*, 1(2):219–227, May 1991.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005935.

Oreshkin:2011:AEP

[OC11] Boris N. Oreshkin and Mark J. Coates. Analysis of error propagation in particle filters with approximation. *Annals of Applied Probability*, 21(6):2343–2378, December 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1322057324.

Olvera-Cravioto:2021:PBU

[OC21] Mariana Olvera-Cravioto. PageRank's behavior under degree correlations. *Annals of Applied Probability*, 31(3):1403–1442, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/PageRanks-behavior-under-degree-correlations/10.1214/20-AAP1623.full.

Olvera-Cravioto:2011:THT

[OCBG11] Mariana Olvera-Cravioto, Jose Blanchet, and Peter Glynn. On the transition from heavy traffic to heavy tails for the M/G/1 queue: The regularly varying case. *Annals of Applied Probability*, 21(2):645–668, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800984.

Ohashi:2009:FTS

[Oha09] Alberto Ohashi. Fractional term structure models: No-arbitrage and consistency. *Annals of Applied Probability*, 19(4):1553–1580, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700627.

Oliveira:2009:CEK

[Oli09] Roberto Imbuzeiro Oliveira. On the convergence to equilibrium of Kac's random walk on matrices. *Annals of Applied Probability*, 19(3):1200–1231, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071024.

Olofsson:1996:BPL

[Olo96] Peter Olofsson. Branching processes with local dependencies. *Annals of Applied Probability*, 6(1):238–268, February 1996. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968073.

ONeill:1997:EMR

[O'N97] Philip O'Neill. An epidemic model with removal-dependent infection rate. *Annals of Applied Probability*, 7(1):90–109, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625253.

Onatski:2008:TWL

[Ona08] Alexei Onatski. The Tracy–Widom limit for the largest eigenvalues of singular complex Wishart matrices. *Annals of Applied Probability*, 18(2):470–490, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018194.

OCinneide:2000:NRT

[OP00] C. A. O'Cinneide and A. V. Pokrovskii. Nonuniform random transformations. *Annals of Applied Probability*, 10(4):1151–1181, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487611.

Ortmann:2016:EFR

[OQR16] Janosch Ortmann, Jeremy Quastel, and Daniel Remenik. Exact formulas for random growth with half-flat initial data. *Annals of Applied Probability*, 26(1):507–548, February 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1452003246.

Olesker-Taylor:2022:MLN

[OT22] Sam Olesker-Taylor. Metastability in loss networks with dynamic alternative routing. *Annals of Applied Probability*, 32(2):1362–1399, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Metastability-in-loss-networks-with-dynamic-alternative-routing/10.1214/21-AAP1711.full.

Olesker-Taylor:2023:CRD

[OT23] Sam Olesker-Taylor. Cutoff for rewiring dynamics on perfect matchings. *Annals of Applied Probability*, 33(1):641–676, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Cutoff-for-rewiring-dynamics-on-perfect-matchings/10.1214/22-AAP1825.full.

Ott:2013:OSP

[Ott13] Curdin Ott. Optimal stopping problems for the maximum process with upper and lower caps. *Annals of Applied Probability*, 23 (6):2327–2356, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447690.

Oshima:2012:NEM

[OTV12] Kojiro Oshima, Josef Teichmann, and Dejan Veluščček. A new extrapolation method for weak approximation schemes with applications. *Annals of Applied Probability*, 22(3):1008–1045, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347537.

Ou:1992:PBS

[OW92] Jihong Ou and Lawrence M. Wein. Performance bounds for scheduling queueing networks. *Annals of Applied Probability*, 2(2):460–480, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005711.

Owada:2018:LTB

[Owa18] Takashi Owada. Limit theorems for Betti numbers of extreme sample clouds with application to persistence barcodes. *Annals of Applied Probability*, 28(5):2814–2854, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443235.

Owada:2022:CPD

[Owa22] Takashi Owada. Convergence of persistence diagram in the sparse regime. *Annals of Applied Probability*, 32(6):4706–4736, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Convergence-of-persistence-diagram-in-the-sparse-regime/10.1214/22-AAP1800.full.

Owen:2002:UBO

[Owe02] M. P. Owen. Utility based optimal hedging in incomplete markets. *Annals of Applied Probability*, 12(2):691–709, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915621.

Ossiander:1997:SWF

[OWZ97] Mina Ossiander, Ed Waymire, and Qing Zhang. Some width function asymptotics for weighted trees. *Annals of Applied Probability*, 7(4):972–995, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862421.

Pal:2011:AMW

[Pal11] Soumik Pal. Analysis of market weights under volatility-stabilized market models. *Annals of Applied Probability*, 21 (3):1180–1213, June 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1307020395.

Pal:2024:DBE

[Pal24] Soumik Pal. On the difference between entropic cost and the optimal transport cost. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/On-the-difference-between-entropic-cost-and-the-optimal-transport/10.1214/23-AAP1983.full.

Panloup:2008:RCI

[Pan08] Fabien Panloup. Recursive computation of the invariant measure of a stochastic differential equation driven by a Lévy process. *Annals of Applied Probability*, 18(2):379–426, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018192.

Papangelou:1998:EOF

[Pap98] F. Papangelou. Elliptic and other functions in the large deviations behavior of the Wright–Fisher process. *Annals of Applied Probability*, 8(1):182–192, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961039.

Papangelou:2000:LDM

[Pap00] F. Papangelou. The large deviations of a multi-allele Wright–Fisher process mapped on the sphere. *Annals of Applied Probability*, 10(4):1259–1273, November 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487616.

Paulsen:2002:CLA

[Pau02] Jostein Paulsen. On Cramér-like asymptotics for risk processes with stochastic return on investments. *Annals of Applied Probability*, 12(4):1247–1260, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125862.

Penda:2022:CLT

[PD22] S. Valère Bitseki Penda and Jean-François Delmas. Central limit theorem for bifurcating Markov chains under pointwise ergodic conditions. *Annals of Applied Probability*, 32(5):3817–3849, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/Central-limit-theorem-for-bifurcating-Markov-chains-under-pointwise-ergodic/10.1214/21-AAP1774.full.

Penda:2014:DIM

[PDG14] S. Valère Bitseki Penda, Hacène Djellout, and Arnaud Guillin. Deviation inequalities, moderate deviations and some limit theorems for bifurcating Markov chains with application. *Annals of Applied Probability*, 24(1):235–291, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278725.

Pelletier:1998:WCR

[Pel98] Mariane Pelletier. Weak convergence rates for stochastic approximation with application to multiple targets and simulated annealing. *Annals of Applied Probability*, 8(1):10–44, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961032.

Peled:2010:RIP

[Pel10] Ron Peled. On rough isometries of Poisson processes on the line. *Annals of Applied Probability*, 20(2):462–494, April 2010.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1268143430.

Pemantle:2009:SCN

[Pem09] Robin Pemantle. Search cost for a nearly optimal path in a binary tree. *Annals of Applied Probability*, 19(4):1273–1291, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700617.

Penrose:1993:SLB

[Pen93] Mathew D. Penrose. On the spread-out limit for bond and continuum percolation. *Annals of Applied Probability*, 3(1):253–276, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005518.

Penrose:1996:CPE

[Pen96] Mathew D. Penrose. Continuum percolation and Euclidean minimal spanning trees in high dimensions. *Annals of Applied Probability*, 6(2):528–544, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968142.

Penrose:1997:LER

[Pen97] Mathew D. Penrose. The longest edge of the random minimal spanning tree. *Annals of Applied Probability*, 7(2):340–361, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625335.

Penrose:2000:VOP

[Pen00] Mathew D. Penrose. Vertex ordering and partitioning problems for random spatial graphs. *Annals of Applied Probability*, 10(2):517–538, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487353.

Pene:2005:RCM

[Pèn05] Françoise Pène. Rate of convergence in the multidimensional central limit theorem for stationary processes. application to the Knudsen gas and to the Sinai billiard. *Annals of Applied Probability*, 15(4):2331–2392, November 2005. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965765.

Penrose:2016:CSR

[Pen16] Mathew D. Penrose. Connectivity of soft random geometric graphs. *Annals of Applied Probability*, 26(2):986–1028, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1458651826.

Perfekt:1994:EBS

[Per94] Roland Perfekt. Extremal behaviour of stationary Markov chains with applications. *Annals of Applied Probability*, 4(2):529–548, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005071.

Perrut:2000:HLT

[Per00] Anne Perrut. Hydrodynamic limits for a two-species reaction-diffusion process. *Annals of Applied Probability*, 10(1):163–191, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737668.

Pergamenshchikov:2003:LTL

[Per03] S. Pergamenshchikov. Limit theorem for Leland's strategy. *Annals of Applied Probability*, 13(3):1099–1118, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202836.

Peskir:2014:QDH

[Pes14] Goran Peskir. Quickest detection of a hidden target and extremal surfaces. *Annals of Applied Probability*, 24(6):2340–2370, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058034.

Peskir:2019:COS

[Pes19] Goran Peskir. Continuity of the optimal stopping boundary for two-dimensional diffusions. *Annals of Applied Probability*, 29(1):505–530, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000435.

Peterson:1991:NRN

[Pet91] Ivars Peterson. Numbers at random: Number theory supplies a superior random-number generator. *Science News (Washington, DC)*, 140(19):300–301, November 9, 1991. CODEN SCNEBK. ISSN 0036-8423 (print), 1943-0930 (electronic). URL `http://www.jstor.org/stable/3975915`.

Pan:2007:ADS

[PGZ07] Guang-Ming Pan, Mei-Hui Guo, and Wang Zhou. Asymptotic distributions of the signal-to-interference ratios of LMMSE detection in multiuser communications. *Annals of Applied Probability*, 17(1):181–206, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1171377181`.

Pham:2002:MSR

[Pha02] Huyên Pham. Minimizing shortfall risk and applications to finance and insurance problems. *Annals of Applied Probability*, 12(1):143–172, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015961159`.

Piau:1999:LDY

[Pia99] Didier Piau. Large deviations and Young measures for a Poissonian model of biphased material. *Annals of Applied Probability*, 9(3):706–718, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1029962810`.

Piau:2005:IPC

[Pia05] Didier Piau. Invariance principle for the coverage rate of genomic physical mappings. *Annals of Applied Probability*, 15(4):2553–2574, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1133965772`.

Piau:2006:HCT

[Pia06] Didier Piau. Harmonic continuous-time branching moments. *Annals of Applied Probability*, 16(4):2078–2097, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1169065217`.

Pinsky:1992:ECL

[Pin92] Mark A. Pinsky. Extremal character of the Lyapunov exponent of the stochastic harmonic oscillator. *Annals of Applied Probability*, 2(4):942–950, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005582`.

Pittel:1992:LSS

[Pit92] Boris Pittel. On likely solutions of a stable marriage problem. *Annals of Applied Probability*, 2(2):358–401, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005708`.

Pittel:1999:NCP

[Pit99] Boris Pittel. Normal convergence problem? two moments and a recurrence may be the clues. *Annals of Applied Probability*, 9 (4):1260–1302, November 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1029962872`.

Pittel:2008:LCR

[Pit08] B. G. Pittel. On the largest component of a random graph with a subpower-law degree sequence in a subcritical phase. *Annals of Applied Probability*, 18(4):1636–1650, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1216677135`.

Peca-Medlin:2024:DNP

[PM24] John Peca-Medlin. Distribution of the number of pivots needed using Gaussian elimination with partial pivoting on random matrices. *Annals of Applied Probability*, 34(2):2294–2325, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Distribution-of-the-number-of-pivots-needed-using-Gaussian-elimination/10.1214/23-AAP2023.full`.

Popovic:2004:AGC

[Pop04] Lea Popovic. Asymptotic genealogy of a critical branching process. *Annals of Applied Probability*, 14(4):2120–2148, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1099674091`.

Povel:1995:WCC

[Pov95] Tobias Povel. On weak convergence of conditional survival measure of one-dimensional Brownian motion with a drift. *Annals of Applied Probability*, 5(1):222–238, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004837.

Pacheco:1996:MSM

[PP96] António Pacheco and N. U. Prabhu. A Markovian storage model. *Annals of Applied Probability*, 6(1):76–91, February 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968066.

Panholzer:2004:STS

[PP04] Alois Panholzer and Helmut Prodinger. Spanning tree size in random binary search trees. *Annals of Applied Probability*, 14(2):718–733, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737108.

Pal:2008:ODB

[PP08a] Soumik Pal and Jim Pitman. One-dimensional Brownian particle systems with rank-dependent drifts. *Annals of Applied Probability*, 18(6):2179–2207, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708916.

Peccati:2008:LQF

[PP08b] Giovanni Peccati and Igor Prünster. Linear and quadratic functionals of random hazard rates: An asymptotic analysis. *Annals of Applied Probability*, 18(5):1910–1943, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372956.

Pages:2012:EAD

[PP12] Gilles Pagès and Fabien Panloup. Ergodic approximation of the distribution of a stationary diffusion: Rate of convergence. *Annals of Applied Probability*, 22(3):1059–1100, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347539.

Pfaffelhuber:2015:SLS

[PP15] Peter Pfaffelhuber and Lea Popovic. Scaling limits of spatial compartment models for chemical reaction networks. *Annals of Applied Probability*, 25(6):3162–3208, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703772.

Pages:2018:WML

[PP18] Gilles Pagès and Fabien Panloup. Weighted multilevel Langevin simulation of invariant measures. *Annals of Applied Probability*, 28(6):3358–3417, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985625.

Pang:2022:FLT

[PP22] Guodong Pang and Étienne Pardoux. Functional limit theorems for non-Markovian epidemic models. *Annals of Applied Probability*, 32(3):1615–1665, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Functional-limit-theorems-for-non-Markovian-epidemic-models/10.1214/21-AAP1717.full.

Pages:2023:ULA

[PP23] Gilles Pagès and Fabien Panloup. Unadjusted Langevin algorithm with multiplicative noise: Total variation and Wasserstein bounds. *Annals of Applied Probability*, 33(1):726–779, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Unadjusted-Langevin-algorithm-with-multiplicative-noise--Total-variation-and/10.1214/22-AAP1828.full.

Pichler:2018:DFM

[PPM18] Georg Pichler, Pablo Piantanida, and Gerald Matz. Dictator functions maximize mutual information. *Annals of Applied Probability*, 28(5):3094–3101, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443243.

Piatnitski:2022:LDM

[PPZ22] Andrey Piatnitski, Sergey Pirogov, and Elena Zhizhina. Large deviations for Markov jump processes in periodic and locally periodic environments. *Annals of Applied Probability*, 32(6):4611–4641, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Large-deviations-for-Markov-jump-processes-in-periodic-and-locally/10.1214/22-AAP1797.full.

Pham:2001:OPP

[PQ01] Huyên Pham and Marie-Claire Quenez. Optimal portfolio in partially observed stochastic volatility models. *Annals of Applied Probability*, 11(1):210–238, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926991.

Pestien:1994:ABL

[PR94] Victor Pestien and S. Ramakrishnan. Asymptotic behavior of large discrete-time cyclic queueing networks. *Annals of Applied Probability*, 4(2):591–606, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005074.

Palmowski:1998:SAF

[PR98a] Zbigniew Palmowski and Tomasz Rolski. The superposition of alternating on-off flows and a fluid model. *Annals of Applied Probability*, 8(2):524–540, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903537.

Paulauskas:1998:CPI

[PR98b] Vygantas Paulauskas and Svetlozar T. Rachev. Cointegrated processes with infinite variance innovations. *Annals of Applied Probability*, 8(3):775–792, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903450.

Puhalskii:2010:MSQ

[PR10] Anatolii A. Puhalskii and Josh E. Reed. On many-server queues in heavy traffic. *Annals of Applied Probability*, 20(1):129–195, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962320. See erratum [PR23].

Puhalskii:2023:ESM

[PR23] Anatolii A. Puhalskii and Josh E. Reed. Erratum to “On many-server queues in heavy traffic”. *Annals of Applied Probability*, 33 (6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Erratum-to-On-many-server-queues-in-heavy-traffic/10.1214/22-AAP1875.full. See [PR10].

Pymar:2024:ABN

[PR24] Richard Pymar and Nicolás Rivera. Asymptotic behaviour of the noisy voter model density process. *Annals of Applied Probability*, 34(5):4554–4594, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Asymptotic-behaviour-of-the-noisy-voter-model-density-process/10.1214/24-AAP2074.full.

Pekoz:2013:DAR

[PRR13] Erol A. Peköz, Adrian Röllin, and Nathan Ross. Degree asymptotics with rates for preferential attachment random graphs. *Annals of Applied Probability*, 23(3):1188–1218, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684858.

Przykucki:2023:PI

[PRS23] Michał Przykucki, Alexander Roberts, and Alex Scott. Parking on the integers. *Annals of Applied Probability*, 33(2):876–901, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Parking-on-the-integers/10.1214/22-AAP1836.full.

Peres:2020:HFI

[PRSS20] Yuval Peres, Miklós Z. Rácz, Allan Sly, and Izabella Stuhl. How fragile are information cascades? *Annals of Applied Probability*, 30(6):2796–2814, December 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-6/How-fragile-are-information-cascades/10.1214/20-AAP1573.full.

Pitt:1995:EAN

[PRW95] Loren D. Pitt, Raina Robeva, and Dao Yi Wang. An error analysis for the numerical calculation of certain random integrals: Part 1. *Annals of Applied Probability*, 5(1):171–197, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004835.

Pakes:1997:EDR

[PS97] A. G. Pakes and V. T. Stefanov. Explicit distributional results in pattern formation. *Annals of Applied Probability*, 7(3):666–678, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034801248.

Penrose:2005:EAR

[PS05] Mathew D. Penrose and Aidan Sudbury. Exact and approximate results for deposition and annihilation processes on graphs. *Annals of Applied Probability*, 15(1B):853–889, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271670.

Pal:2014:CMB

[PS14] Soumik Pal and Mykhaylo Shkolnikov. Concentration of measure for Brownian particle systems interacting through their ranks. *Annals of Applied Probability*, 24(4):1482–1508, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073655.

Piiroinen:2016:FKF

[PS16] Petteri Piiroinen and Martin Simon. From Feynman–Kac formulae to numerical stochastic homogenization in electrical impedance tomography. *Annals of Applied Probability*, 26(5): 3001–3043, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884310.

Pillai:2017:KWS

[PS17a] Natesh S. Pillai and Aaron Smith. Kac's walk on n-sphere mixes in $n \log n$ steps. *Annals of Applied Probability*, 27(1):631–650, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1488790837.

Pistorius:2017:DDM

[PS17b] Martijn Pistorius and Mitja Stadje. On dynamic deviation measures and continuous-time portfolio optimization. *Annals of Applied Probability*, 27(6):3342–3384, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328703.

Poisat:2020:LTS

[PS20] Julien Poisat and François Simenhaus. A limit theorem for the survival probability of a simple random walk among power-law renewal obstacles. *Annals of Applied Probability*, 30(5):2030–2068, October 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-5/A-limit-theorem-for-the-survival-probability-of-a-simple/10.1214/19-AAP1551.full.

Pain:2022:CTH

[PS22] Michel Pain and Delphin Sénizergues. Correction terms for the height of weighted recursive trees. *Annals of Applied Probability*, 32(4):3027–3059, August 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-4/Correction-terms-for-the-height-of-weighted-recursive-trees/10.1214/21-AAP1756.full.

Prodhomme:2024:LPA

[PS24] Adrien Prodhomme and Edouard Strickler. Large population asymptotics for a multitype stochastic SIS epidemic model in randomly switching environment. *Annals of Applied Probability*, 34(3):3125–3180, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Large-population-asymptotics-for-a-multitype-stochastic-SIS-epidemic-model/10.1214/23-AAP2035.full.

Pillai:2012:OSD

[PST12] Natesh S. Pillai, Andrew M. Stuart, and Alexandre H. Thiéry. Optimal scaling and diffusion limits for the Langevin algorithm in high dimensions. *Annals of Applied Probability*, 22(6):2320–2356, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695955.

Pfaffelhuber:2012:MRC

[PSW12] P. Pfaffelhuber, P. R. Staab, and A. Wakolbinger. Muller's ratchet with compensatory mutations. *Annals of Applied Probability*, 22(5):2108–2132, October 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1350067996.

Perl:2015:EWM

[PSY15] Idan Perl, Arnab Sen, and Ariel Yadin. Extinction window of mean field branching annihilating random walk. *Annals of Applied Probability*, 25(6):3139–3161, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703771.

Podolskij:2014:LTN

[PSZ14] Mark Podolskij, Christian Schmidt, and Johanna F. Ziegel. Limit theorems for nondegenerate U-statistics of continuous semimartingales. *Annals of Applied Probability*, 24(6):2491–2526, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058038.

Possamai:2015:WAS

[PT15] Dylan Possamaï and Xiaolu Tan. Weak approximation of second-order BSDEs. *Annals of Applied Probability*, 25(5):2535–2562, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261048.

Poplavskyi:2017:DLR

[PTZ17] Mihail Poplavskyi, Roger Tribe, and Oleg Zaboronski. On the distribution of the largest real eigenvalue for the real Ginibre ensemble. *Annals of Applied Probability*, 27(3):1395–1413, June 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1500451226.

Possamai:2020:ZSP

[PTZ20] Dylan Possamaï, Nizar Touzi, and Jianfeng Zhang. Zero-sum path-dependent stochastic differential games in weak formulation. *Annals of Applied Probability*, 30(3):1415–1457, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Zero-sum-path-dependent-stochastic-differential-games-in-weak-formulation/10.1214/19-AAP1533.full.

Puha:2015:DLS

[Puh15] Amber L. Puha. Diffusion limits for shortest remaining processing time queues under nonstandard spatial scaling. *Annals of Applied Probability*, 25(6):3381–3404, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703777.

Pulido:2014:FTA

[Pul14] Sergio Pulido. The fundamental theorem of asset pricing, the hedging problem and maximal claims in financial markets with short sales prohibitions. *Annals of Applied Probability*, 24(1):54–75, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278719.

Popovic:2023:SMV

[PV23] Lea Popovic and Amandine Véber. A spatial measure-valued model for chemical reaction networks in heterogeneous systems. *Annals of Applied Probability*, 33(5):3706–3754, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/A-spatial-measure-valued-model-for-chemical-reaction-networks-in/10.1214/22-AAP1904.full.

Podolskij:2020:EEE

[PVY20] Mark Podolskij, Bezirgen Veliyev, and Nakahiro Yoshida. Edgeworth expansion for Euler approximation of continuous diffusion processes. *Annals of Applied Probability*, 30(4):1971–2003, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Edgeworth-expansion-for-Euler-approximation-of-continuous-diffusion-processes/10.1214/19-AAP1549.full.

Perman:1996:DBA

[PW96] Mihael Perman and Jon A. Wellner. On the distribution of Brownian areas. *Annals of Applied Probability*, 6(4):1091–1111,

November 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1035463325.

Puhalskii:1997:FLD

[PW97] Anatolii A. Puhalskii and Ward Whitt. Functional large deviation principles for first-passage-time processes. *Annals of Applied Probability*, 7(2):362–381, May 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625336.

Puha:2004:ISR

[PW04] Amber L. Puha and Ruth J. Williams. Invariant states and rates of convergence for a critical fluid model of a processor sharing queue. *Annals of Applied Probability*, 14(2):517–554, May 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737103.

Pang:2010:CQI

[PW10] Guodong Pang and Ward Whitt. Continuity of a queueing integral representation in the M_1 topology. *Annals of Applied Probability*, 20(1):214–237, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962322.

Peigne:2021:RTD

[PW21] Marc Peigné and Wolfgang Woess. Recurrence of two-dimensional queueing processes, and random walk exit times from the quadrant. *Annals of Applied Probability*, 31(6):2519–2537, December 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-6/Recurrence-of-two-dimensional-queueing-processes-and-random-walk-exit/10.1214/20-AAP1654.full.

Peltola:2023:CPM

[PW23] Eveliina Peltola and Hao Wu. Crossing probabilities of multiple Ising interfaces. *Annals of Applied Probability*, 33(4):3169–3206, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Crossing-probabilities-of-multiple-Ising-interfaces/10.1214/22-AAP1888.full.

Pollak:1998:NRR

[PY98] Moshe Pollak and Benjamin Yakir. A new representation for a renewal-theoretic constant appearing in asymptotic approximations of large deviations. *Annals of Applied Probability*, 8(3):749–774, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903449.

Penrose:2001:CLT

[PY01] Mathew D. Penrose and J. E. Yukich. Central limit theorems for some graphs in computational geometry. *Annals of Applied Probability*, 11(4):1005–1041, November 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345393.

Penrose:2002:LTR

[PY02] Mathew D. Penrose and J. E. Yukich. Limit theory for random sequential packing and deposition. *Annals of Applied Probability*, 12(1):272–301, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015961164.

Penrose:2003:WLL

[PY03] Mathew D. Penrose and J. E. Yukich. Weak laws of large numbers in geometric probability. *Annals of Applied Probability*, 13(1):277–303, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765669.

Penrose:2013:LTP

[PY13] Mathew D. Penrose and J. E. Yukich. Limit theory for point processes in manifolds. *Annals of Applied Probability*, 23(6):2161–2211, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447685.

Pillai:2014:UCM

[PY14] Natesh S. Pillai and Jun Yin. Universality of covariance matrices. *Annals of Applied Probability*, 24(3):935–1001, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258093.

Podolskij:2016:EEF

[PY16] Mark Podolskij and Nakahiro Yoshida. Edgeworth expansion for functionals of continuous diffusion processes. *Annals of Applied Probability*, 26(6):3415–3455, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1481792589`.

Pitman:2018:OSB

[PY18] Jim Pitman and Yuri Yakubovich. Ordered and size-biased frequencies in GEM and Gibbs' models for species sampling. *Annals of Applied Probability*, 28(3):1793–1820, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1527840032`.

Pan:2008:CLT

[PZ08] G. M. Pan and W. Zhou. Central limit theorem for signal-to-interference ratio of reduced rank linear receiver. *Annals of Applied Probability*, 18(3):1232–1270, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1211819800`.

Pan:2011:CLT

[PZ11] G. M. Pan and W. Zhou. Central limit theorem for Hotelling's T^2 statistic under large dimension. *Annals of Applied Probability*, 21(5):1860–1910, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1319576611`.

Popier:2019:SOB

[PZ19] Alexandre Popier and Chao Zhou. Second-order BSDE under monotonicity condition and liquidation problem under uncertainty. *Annals of Applied Probability*, 29(3):1685–1739, June 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1550566840`.

Qin:2021:LSS

[QH21] Qian Qin and James P. Hobert. On the limitations of single-step drift and minorization in Markov chain convergence analysis. *Annals of Applied Probability*, 31(4):1633–1659, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/On-the-limitations-of-single-step-drift-and-minorization-in/10.1214/20-AAP1628.full.

Qin:2022:WBM

[QH22] Qian Qin and James P. Hobert. Wasserstein-based methods for convergence complexity analysis of MCMC with applications. *Annals of Applied Probability*, 32(1):124–166, February 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-1/Wasserstein-based-methods-for-convergence-complexity-analysis-of-MCMC-with/10.1214/21-AAP1673.full.

Qin:2024:ATC

[Qin24] Qian Qin. Analysis of two-component Gibbs samplers using the theory of two projections. *Annals of Applied Probability*, 34(5):4310–4341, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Analysis-of-two-component-Gibbs-samplers-using-the-theory-of/10.1214/24-AAP2066.full.

Quine:1994:GBG

[QS94] M. P. Quine and W. Szczotka. Generalisations of the bienayme-Galton–Watson branching process via its representation as an embedded random walk. *Annals of Applied Probability*, 4(4):1206–1222, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004912.

Qiu:2023:TFE

[QS23a] Jiaze Qiu and Subhabrata Sen. The TAP free energy for high-dimensional linear regression. *Annals of Applied Probability*, 33(4):2643–2680, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/The-TAP-free-energy-for-high-dimensional-linear-regression/10.1214/22-AAP1874.full.

Quattropani:2023:MAP

[QS23b] Matteo Quattropani and Federico Sau. Mixing of the averaging process and its discrete dual on finite-dimensional geometries. *Annals of Applied Probability*, 33(2):936–971, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Mixing-of-the-averaging-process-and-its-discrete-dual-on/10.1214/22-AAP1838.full`.

Qin:2024:STC

[QW24] Qian Qin and Guanyang Wang. Spectral telescope: Convergence rate bounds for random-scan Gibbs samplers based on a hierarchical structure. *Annals of Applied Probability*, 34(1B):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1B/Spectral-telescope--Convergence-rate-bounds-for-random-scan-Gibbs/10.1214/23-AAP1992.full`.

Qian:2018:RBS

[QX18] Zhongmin Qian and Mingyu Xu. Reflected backward stochastic differential equations with resistance. *Annals of Applied Probability*, 28(2):888–911, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1523433627`.

Qiu:2023:SDG

[QZ23] Jinniao Qiu and Jing Zhang. Stochastic differential games with random coefficients and stochastic Hamilton–Jacobi–Bellman–Isaacs equations. *Annals of Applied Probability*, 33(2):689–730, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Stochastic-differential-games-with-random-coefficients-and-stochastic-HamiltonJacobiBellmanIsaacs-equations/10.1214/22-AAP1831.full`.

Reed:2009:GGQ

[Ree09] Josh Reed. The g / GI / n queue in the Halfin–Whitt regime. *Annals of Applied Probability*, 19(6):2211–2269, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1259158771`.

Reinert:1995:AEG

[Rei95] Gesine Reinert. The asymptotic evolution of the general stochastic epidemic. *Annals of Applied Probability*, 5(4):1061–1086,

November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004606.

Remenik:2008:CPD

[Rem08] Daniel Remenik. The contact process in a dynamic random environment. *Annals of Applied Probability*, 18(6):2392–2420, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708923.

Ren:2016:VSF

[Ren16] Zhenjie Ren. Viscosity solutions of fully nonlinear elliptic path dependent partial differential equations. *Annals of Applied Probability*, 26(6):3381–3414, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792588.

Reygner:2018:ELD

[Rey18] Julien Reygner. Equilibrium large deviations for mean-field systems with translation invariance. *Annals of Applied Probability*, 28(5):2922–2965, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443238.

Rhee:1993:MPS

[Rhe93] WanSoo T. Rhee. A matching problem and subadditive Euclidean functionals. *Annals of Applied Probability*, 3(3):794–801, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005364.

Rhee:1994:PAC

[Rhe94] WanSoo T. Rhee. Probabilistic analysis of a capacitated vehicle routing problem II. *Annals of Applied Probability*, 4(3):741–764, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004969.

Rhee:1995:RCC

[Rhe95] WanSoo T. Rhee. On rates of convergence for common subsequences and first passage time. *Annals of Applied Probability*, 5(1):44–48, February 1995. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004827.

Rhee:2000:ODW

[Rhe00] WanSoo T. Rhee. Order of decay of the wasted space for a stochastic packing problem. *Annals of Applied Probability*, 10(2): 539–548, May 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487354.

Richou:2011:NSB

[Ric11] Adrien Richou. Numerical simulation of BSDEs with drivers of quadratic growth. *Annals of Applied Probability*, 21(5): 1933–1964, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576613.

Roberts:2024:MRC

[Rob24] Asher Roberts. The multivariate rate of convergence for Selberg's central limit theorem. *Annals of Applied Probability*, 34(3):3348–3369, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/The-multivariate-rate-of-convergence-for-Selbergs-central-limit-theorem/10.1214/23-AAP2042.full.

Rogers:1994:FMQ

[Rog94] L. C. G. Rogers. Fluid models in queueing theory and Wiener–Hopf factorization of Markov chains. *Annals of Applied Probability*, 4(2):390–413, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005065.

Roitershtein:2007:ODL

[Roi07] Alexander Roitershtein. One-dimensional linear recursions with Markov-dependent coefficients. *Annals of Applied Probability*, 17(2):572–608, April 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1174323257.

Rollin:2007:TPA

[Röl07] Adrian Röllin. Translated Poisson approximation using exchangeable pair couplings. *Annals of Applied Probability*, 17

(5/6):1596–1614, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1191419177.

Roos:1994:SMC

[Roo94] Małgorzata Roos. Stein's method for compound Poisson approximation: The local approach. *Annals of Applied Probability*, 4 (4):1177–1187, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004910.

Rosenthal:1993:RCD

[Ros93] Jeffrey S. Rosenthal. Rates of convergence for data augmentation on finite sample spaces. *Annals of Applied Probability*, 3(3):819–839, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005366.

Rosenblatt:1995:PNG

[Ros95] Murray Rosenblatt. Prediction and non-Gaussian autoregressive stationary sequences. *Annals of Applied Probability*, 5(1):239–247, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004838.

Resnick:1991:RUF

[RR91] Sidney I. Resnick and Rishin Roy. Random USC functions, max-stable processes and continuous choice. *Annals of Applied Probability*, 1(2):267–292, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005937.

Resnick:1994:SPM

[RR94] Sidney I. Resnick and Rishin Roy. Superextremal processes, max-stability and dynamic continuous choice. *Annals of Applied Probability*, 4(3):791–811, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004972.

Rinott:1997:CCR

[RR97a] Yosef Rinott and Vladimir Rotar. On coupling constructions and rates in the CLT for dependent summands with applications to the antivoter model and weighted U-statistics. *Annals of*

Applied Probability, 7(4):1080–1105, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862425.

Rothmann:1997:LLN

[RR97b] Mark D. Rothmann and Ralph P. Russo. A law of large numbers on randomly deleted sets. *Annals of Applied Probability*, 7(1):170–182, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625258.

Roberts:1998:CRG

[RR98a] Gareth O. Roberts and Jeffrey S. Rosenthal. On convergence rates of Gibbs samplers for uniform distributions. *Annals of Applied Probability*, 8(4):1291–1302, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903381.

Roberts:1998:TCP

[RR98b] Gareth O. Roberts and Jeffrey S. Rosenthal. Two convergence properties of hybrid samplers. *Annals of Applied Probability*, 8(2):397–407, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903533.

Resnick:2000:SSC

[RR00] Sidney Resnick and Holger Rootzén. Self-similar communication models and very heavy tails. *Annals of Applied Probability*, 10(3):753–778, August 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019487509.

Ramanan:2003:FHT

[RR03] Kavita Ramanan and Martin I. Reiman. Fluid and heavy traffic diffusion limits for a generalized processor sharing model. *Annals of Applied Probability*, 13(1):100–139, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765664.

Roberts:2006:HRM

[RR06] Gareth O. Roberts and Jeffrey S. Rosenthal. Harris recurrence of Metropolis-within-Gibbs and trans-dimensional Markov chains. *Annals of Applied Probability*, 16(4):2123–2139, November 2006.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065219.

Ramanan:2008:HTL

[RR08a] Kavita Ramanan and Martin I. Reiman. The heavy traffic limit of an unbalanced generalized processor sharing model. *Annals of Applied Probability*, 18(1):22–58, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890014.

Roberts:2008:VBM

[RR08b] Gareth O. Roberts and Jeffrey S. Rosenthal. Variance bounding Markov chains. *Annals of Applied Probability*, 18(3):1201–1214, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819798.

Roberts:2014:MMV

[RR14] Gareth O. Roberts and Jeffrey S. Rosenthal. Minimising MCMC variance via diffusion limits, with an application to simulated tempering. *Annals of Applied Probability*, 24(1):131–149, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278722.

Reinert:2019:ASD

[RR19] Gesine Reinert and Nathan Ross. Approximating stationary distributions of fast mixing Glauber dynamics, with applications to exponential random graphs. *Annals of Applied Probability*, 29(5):3201–3229, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385633.

Rogers:1991:EVH

[RS91] L. C. G. Rogers and S. E. Satchell. Estimating variance from high, low and closing prices. *Annals of Applied Probability*, 1 (4):504–512, November 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005835.

Roberts:1995:HRT

[RS95] G. O. Roberts and C. F. Shortland. The hazard rate tangent approximation for boundary hitting times. *Annals of Applied Probability*, 5(2):446–460, May 1995. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004773.

Resnick:1998:TIE

[RS98] Sidney Resnick and Catalin Stărică. Tail index estimation for dependent data. *Annals of Applied Probability*, 8(4):1156–1183, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903376.

Ramanan:2001:LWD

[RS01] Kavita Ramanan and Alexander L. Stolyar. Largest weighted delay first scheduling: Large deviations and optimality. *Annals of Applied Probability*, 11(1):1–48, February 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/998926986.

Rabehasaina:2003:SAS

[RS03a] Landy Rabehasaina and Bruno Sericola. Stability analysis of second-order fluid flow models in a stationary ergodic environment. *Annals of Applied Probability*, 13(4):1449–1473, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786505.

Resnick:2003:LHP

[RS03b] Sidney Resnick and Gennady Samorodnitsky. Limits of on/off hierarchical product models for data transmission. *Annals of Applied Probability*, 13(4):1355–1398, November 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1069786502.

Rasonyi:2005:UMD

[RS05] Miklós Rásonyi and Lukasz Stettner. On utility maximization in discrete-time financial market models. *Annals of Applied Probability*, 15(2):1367–1395, May 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1115137978.

Rheinlander:2006:MEM

[RS06] Thorsten Rheinländer and Gallus Steiger. The minimal entropy martingale measure for general Barndorff–Nielsen/Shephard models. *Annals of Applied Probability*, 16(3):1319–1351, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804983.

Russo:2007:RPJ

[RS07] Ralph P. Russo and Nariankadu D. Shyamalkumar. Reading policies for joins: An asymptotic analysis. *Annals of Applied Probability*, 17(1):230–264, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377183.

Rider:2014:ELR

[RS14] Brian Rider and Christopher D. Sinclair. Extremal laws for the real Ginibre ensemble. *Annals of Applied Probability*, 24 (4):1621–1651, August 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1400073659.

Racz:2015:MSB

[RS15] Miklós Z. Rácz and Mykhaylo Shkolnikov. Multidimensional sticky Brownian motions as limits of exclusion processes. *Annals of Applied Probability*, 25(3):1155–1188, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124126.

Roberts:2018:ETC

[RŞ18] Matthew I. Roberts and Batı Şengül. Exceptional times of the critical dynamical Erdős–Rényi graph. *Annals of Applied Probability*, 28(4):2275–2308, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780273.

Racz:2022:CRG

[RS22] Miklós Z. Rácz and Anirudh Sridhar. Correlated randomly growing graphs. *Annals of Applied Probability*, 32(2):1058–1111, April 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-2/Correlated-randomly-growing-graphs/10.1214/21-AAP1703.full.

Rosenzweig:2023:GTM

[RS23] Matthew Rosenzweig and Sylvia Serfaty. Global-in-time mean-field convergence for singular Riesz-type diffusive flows. *Annals of Applied Probability*, 33(2):754–798, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Global-in-time-mean-field-convergence-for-singular-Riesz-type/10.1214/22-AAP1833.full.

Rataj:2009:AWS

[RSM09] Jan Rataj, Evgeny Spodarev, and Daniel Meschenmoser. Approximations of the Wiener sausage and its curvature measures. *Annals of Applied Probability*, 19(5):1840–1859, October 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1255699545.

Roy:2016:HLD

[RSS16] Rahul Roy, Kumarjit Saha, and Anish Sarkar. Hack's law in a drainage network model: a Brownian web approach. *Annals of Applied Probability*, 26(3):1807–1836, June 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1465905020.

Resnick:1999:HMC

[RSX99] Sidney Resnick, Gennady Samorodnitsky, and Fang Xue. How misleading can sample ACFs of stable MAs be? (very!). *Annals of Applied Probability*, 9(3):797–817, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962814.

Rhee:1992:MRS

[RT92] WanSoo T. Rhee and Michel Talagrand. Matching random subsets of the cube with a tight control on one coordinate. *Annals of Applied Probability*, 2(3):695–713, August 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005655.

Rhee:1996:PRI

[RT96] WanSoo T. Rhee and Michel Talagrand. Packing random intervals. *Annals of Applied Probability*, 6(2):572–576, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968145.

Rosenbaum:2014:AOD

[RT14] Mathieu Rosenbaum and Peter Tankov. Asymptotically optimal discretization of hedging strategies with jumps. *Annals of Applied Probability*, 24(3):1002–1048, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258094.

Reed:2015:DVH

[RT15] Josh Reed and Rishi Talreja. Distribution-valued heavy-traffic limits for the $G/GI/\infty$ queue. *Annals of Applied Probability*, 25(3):1420–1474, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic).

Ruschendorf:2008:COS

[RU08] Ludger Rüschendorf and Mikhail A. Urusov. On a class of optimal stopping problems for diffusions with discontinuous coefficients. *Annals of Applied Probability*, 18(3):847–878, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819787.

Robert:2015:SAR

[RV15] Philippe Robert and Amandine Véber. A stochastic analysis of resource sharing with logarithmic weights. *Annals of Applied Probability*, 25(5):2626–2670, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261050.

Rebeschini:2015:CLP

[RvH15] Patrick Rebeschini and Ramon van Handel. Can local particle filters beat the curse of dimensionality? *Annals of Applied Probability*, 25(5):2809–2866, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261054.

Rucinski:1997:RGP

[RW97] A. Ruciński and N. C. Wormald. Random graph processes with maximum degree 2. *Annals of Applied Probability*, 7(1):183–199, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625259.

Riordan:2012:APP

[RW12] Oliver Riordan and Lutz Warnke. Achlioptas process phase transitions are continuous. *Annals of Applied Probability*, 22 (4):1450–1464, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614200.

Ruggiero:2013:ADP

[RWF13] Matteo Ruggiero, Stephen G. Walker, and Stefano Favaro. Alpha-diversity processes and normalized inverse-Gaussian diffusions. *Annals of Applied Probability*, 23(1):386–425, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124390.

Ritter:1995:MIA

[RWW95] Klaus Ritter, Grzegorz W. Wasilkowski, and Henryk Wozniakowski. Multivariate integration and approximation for random fields satisfying Sacks–Ylvisaker conditions. *Annals of Applied Probability*, 5(2):518–540, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004776.

Redmond:1994:LTR

[RY94] C. Redmond and J. E. Yukich. Limit theorems and rates of convergence for Euclidean functionals. *Annals of Applied Probability*, 4(4):1057–1073, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004902.

Radin:2013:PTE

[RY13] Charles Radin and Mei Yin. Phase transitions in exponential random graphs. *Annals of Applied Probability*, 23(6):2458–2471, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447694.

Rockner:2021:CST

[RYZ21] Michael Röckner, Huanyu Yang, and Rongchan Zhu. Conservative stochastic two-dimensional Cahn–Hilliard equation. *Annals of Applied Probability*, 31(3):1336–1375, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Conservative-stochastic-two-dimensional-CahnHilliard-equation/10.1214/20-AAP1620.full.

Rogers:1999:SAO

[RZ99] L. C. G. Rogers and O. Zane. Saddlepoint approximations to option prices. *Annals of Applied Probability*, 9(2):493–503, May 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962752.

Rogers:2008:ECH

[RZ08] L. C. G. Rogers and Fanyin Zhou. Estimating correlation from high, low, opening and closing prices. *Annals of Applied Probability*, 18(2):813–823, April 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1206018204.

Rodosthenous:2018:BOC

[RZ18] Neofytos Rodosthenous and Hongzhong Zhang. Beating the omega clock: An optimal stopping problem with random time-horizon under spectrally negative Lévy models. *Annals of Applied Probability*, 28(4):2105–2140, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780269.

Rollin:2023:DMV

[RZ23] Adrian Röllin and Zhuo-Song Zhang. Dense multigraphon-valued stochastic processes and edge-changing dynamics in the configuration model. *Annals of Applied Probability*, 33(4):3207–3239, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Dense-multigraphon-valued-stochastic-processes-and-edge-changing-dynamics-in/10.1214/22-AAP1889.full.

Sabanis:2016:EAV

[Sab16] Sotirios Sabanis. Euler approximations with varying coefficients: The case of superlinearly growing diffusion coefficients. *Annals of Applied Probability*, 26(4):2083–2105, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745452.

Sadowsky:1996:MCE

[Sad96] John S. Sadowsky. On Monte Carlo estimation of large deviations probabilities. *Annals of Applied Probability*, 6(2):399–422, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968137.

Sadeghi:1998:ABS

[Sad98] Ali A. Sadeghi. Asymptotic behavior of self-organizing maps with nonuniform stimuli distribution. *Annals of Applied Probability*, 8(1):281–299, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961044.

Sandberg:2008:NSH

[San08] Oskar Sandberg. Neighbor selection and hitting probability in small-world graphs. *Annals of Applied Probability*, 18(5):1771–1793, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372949.

Santos:2010:CPS

[San10] Manuel S. Santos. Consistency properties of a simulation-based estimator for dynamic processes. *Annals of Applied Probability*, 20(1):196–213, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962321.

Sasada:2018:GKF

[Sas18] Makiko Sasada. On the Green–Kubo formula and the gradient condition on currents. *Annals of Applied Probability*, 28(5):2727–2739, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443232.

Sankararaman:2019:IQN

[SBF19] Abishek Sankararaman, François Baccelli, and Sergey Foss. Interference queueing networks on grids. *Annals of Applied Probability*, 29(5):2929–2987, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385626.

Schweizer:1992:MVH

[Sch92] Martin Schweizer. Mean-variance hedging for general claims. *Annals of Applied Probability*, 2(1):171–179, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005776.

Schinazi:1997:PPH

[Sch97a] Rinaldo B. Schinazi. Predator-prey and host-parasite spatial stochastic models. *Annals of Applied Probability*, 7(1):1–9, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625250.

Schmidli:1997:ERT

[Sch97b] H. Schmidli. An extension to the renewal theorem and an application to risk theory. *Annals of Applied Probability*, 7(1):121–133, February 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034625255.

Schachermayer:2001:OII

[Sch01] Walter Schachermayer. Optimal investment in incomplete markets when wealth may become negative. *Annals of Applied Probability*, 11(3):694–734, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345346.

Schmidli:2002:MRP

[Sch02] Hanspeter Schmidli. On minimizing the ruin probability by investment and reinsurance. *Annals of Applied Probability*, 12(3):890–907, August 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1031863173.

Schied:2004:NPP

[Sch04] Alexander Schied. On the Neyman–Pearson problem for law-invariant risk measures and robust utility functionals. *Annals of Applied Probability*, 14(3):1398–1423, August 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1089736290.

Schinazi:2005:MEA

[Sch05a] Rinaldo B. Schinazi. Mass extinctions: an alternative to the Allee effect. *Annals of Applied Probability*, 15(1B):984–991, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271675.

Schuhmacher:2005:UBS

[Sch05b] Dominic Schuhmacher. Upper bounds for spatial point process approximations. *Annals of Applied Probability*, 15(1B):615–651, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271662.

Schopp:2010:FLT

[Sch10] Eva-Maria Schopp. A functional limit theorem for the profile of b-ary trees. *Annals of Applied Probability*, 20(3):907–950, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1276867302.

Schied:2013:CPF

[Sch13] Alexander Schied. A control problem with fuel constraint and Dawson–Watanabe superprocesses. *Annals of Applied Probability*, 23(6):2472–2499, December 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447695.

Schapira:2021:LSV

[Sch21] Bruno Schapira. Localization on 5 sites for vertex reinforced random walks: Towards a characterization. *Annals of Applied Probability*, 31(4):1774–1786, August 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-4/Localization-on-5-sites-for-vertex-reinforced-random-walks/10.1214/20-AAP1633.full.

Saloff-Coste:2010:TIM

[SCZ10] L. Saloff-Coste and J. Zúñiga. Time inhomogeneous Markov chains with wave-like behavior. *Annals of Applied Probability*, 20(5):1831–1853, October 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1282747402.

Schweinsberg:2005:RPA

[SD05] Jason Schweinsberg and Rick Durrett. Random partitions approximating the coalescence of lineages during a selective sweep. *Annals of Applied Probability*, 15(3):1591–1651, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433763.

Seeger:2020:ASV

[See20] Benjamin Seeger. Approximation schemes for viscosity solutions of fully nonlinear stochastic partial differential equations. *Annals of Applied Probability*, 30(4):1784–1823, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/Approximation-schemes-for-viscosity-solutions-of-fully-nonlinear-stochastic-partial/10.1214/19-AAP1543.full.

Seierstad:2009:CLT

[Sei09] Taral Guldahl Seierstad. A central limit theorem via differential equations. *Annals of Applied Probability*, 19(2):661–675, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702246.

Sellke:1995:HMI

[Sel95] Thomas M. Sellke. How many IID samples does it take to see all the balls in a Box? *Annals of Applied Probability*, 5(1):294–309, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004841.

Seppalainen:1997:ISI

[Sep97a] Timo Seppäläinen. Increasing sequences of independent points on the planar lattice. *Annals of Applied Probability*, 7(4):886–898, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862416.

Seppalainen:1997:SLQ

[Sep97b] Timo Seppäläinen. A scaling limit for queues in series. *Annals of Applied Probability*, 7(4):855–872, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862414.

Serinko:1994:CAL

[Ser94] Regis J. Serinko. A consistent approach to least squares estimation of correlation dimension in weak Bernoulli dynamical systems. *Annals of Applied Probability*, 4(4):1234–1254, November 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004914.

Sezer:2010:WDP

[Sez10] Semih Onur Sezer. On the Wiener disorder problem. *Annals of Applied Probability*, 20(4):1537–1566, August 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1279638794.

Sun:2016:ALU

[SFR16] Wen Sun, Mathieu Feuillet, and Philippe Robert. Analysis of large unreliable stochastic networks. *Annals of Applied Probability*, 26(5):2959–3000, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884309.

Seddik:2024:WRT

[SGC24] Mohamed El Amine Seddik, Maxime Guillaud, and Romain Couillet. When random tensors meet random matrices. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/When-random-tensors-meet-random-matrices/10.1214/23-AAP1962.full.

Shaikhet:2015:NCN

[Sha15] Gennady Shaikhet. Necessary condition for null controllability in many-server heavy traffic. *Annals of Applied Probability*, 25(1):406–428, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740190.

Shapira:2020:KCM

[Sha20] Assaf Shapira. Kinetically constrained models with random constraints. *Annals of Applied Probability*, 30(2):987–1006, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603228.

Shapira:2023:HLK

[Sha23] Assaf Shapira. Hydrodynamic limit for the Kob–Andersen model. *Annals of Applied Probability*, 33(5):3493–3519, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Hydrodynamic-limit-for-the-KobAndersen-model/10.1214/22-AAP1898.full.

Shen:2002:APC

[She02] Lian Shen. Asymptotic properties of certain anisotropic walks in random media. *Annals of Applied Probability*, 12(2):477–510, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1026915612.

Shkolnikov:2011:CPS

[Shk11] Mykhaylo Shkolnikov. Competing particle systems evolving by interacting Lévy processes. *Annals of Applied Probability*, 21(5):1911–1932, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576612.

Silvestrov:1996:RRG

[Sil96] Dmitrii S. Silvestrov. Recurrence relations for generalized hitting times for semi-Markov processes. *Annals of Applied Probability*, 6(2):617–649, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968147.

Sagitov:2005:CES

[SJ05] Serik Sagitov and Peter Jagers. The coalescent effective size of age-structured populations. *Annals of Applied Probability*, 15(3):1778–1797, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433769.

Sly:2008:UTT

[Sly08] Allan Sly. Uniqueness thresholds on trees versus graphs. *Annals of Applied Probability*, 18(5):1897–1909, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1225372955.

Smith:2014:GSS

[Smi14] Aaron Smith. A Gibbs sampler on the n-simplex. *Annals of Applied Probability*, 24(1):114–130, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278721.

Schiavo:2024:SLR

[SPS24] Lorenzo Dello Schiavo, Lorenzo Portinale, and Federico Sau. Scaling limits of random walks, harmonic profiles, and stationary nonequilibrium states in Lipschitz domains. *Annals of Applied Probability*, 34(2):1789–1845, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Scaling-limits-of-random-walks-harmonic-profiles-and-stationary-nonequilibrium/10.1214/23-AAP2007.full.

Shepp:1993:ROR

[SS93] Larry Shepp and A. N. Shiryaev. The Russian option: Reduced regret. *Annals of Applied Probability*, 3(3):631–640, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005355.

Shreve:1994:OIC

[SS94] S. E. Shreve and H. M. Soner. Optimal investment and consumption with transaction costs. *Annals of Applied Probability*, 4(3):609–692, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004966.

Steel:2006:VDT

[SS06] M. A. Steel and L. A. Székely. On the variational distance of two trees. *Annals of Applied Probability*, 16(3):1563–1575, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804991.

Sturm:2008:VMH

[SS08] Anja Sturm and Jan Swart. Voter models with heterozygosity selection. *Annals of Applied Probability*, 18(1):59–99, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737

(electronic). URL http://projecteuclid.org/euclid.aoap/1199890015.

Shah:2012:RSA

[SS12] Devavrat Shah and Jinwoo Shin. Randomized scheduling algorithm for queueing networks. *Annals of Applied Probability*, 22 (1):128–171, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623697.

Sturm:2015:PSC

[SS15] Anja Sturm and Jan M. Swart. A particle system with cooperative branching and coalescence. *Annals of Applied Probability*, 25(3):1616–1649, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124138.

Shneer:2018:SCD

[SS18] Seva Shneer and Alexander Stolyar. Stability conditions for a discrete-time decentralised medium access algorithm. *Annals of Applied Probability*, 28(6):3600–3628, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985630.

Schlichting:2019:PLS

[SS19] André Schlichting and Martin Slowik. Poincaré and logarithmic Sobolev constants for metastable Markov chains via capacitary inequalities. *Annals of Applied Probability*, 29(6):3438–3488, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366319.

Sethi:2024:MMG

[SS24] Deven Sethi and David Siska. The modified MSA, a gradient flow and convergence. *Annals of Applied Probability*, 34(5):4455–4492, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/The-modified-MSA-a-gradient-flow-and-convergence/10.1214/24-AAP2071.full.

Soner:1995:TNN

[SSC95] H. M. Soner, S. E. Shreve, and J. Cvitanic. There is no nontrivial hedging portfolio for option pricing with transaction costs.

Annals of Applied Probability, 5(2):327–355, May 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004767.

Schumacher:2018:GCT

[SSV18] Christoph Schumacher, Fabian Schwarzenberger, and Ivan Veselić. Glivenko–Cantelli theory, Ornstein–Weiss quasi-tilings, and uniform ergodic theorems for distribution-valued fields over amenable groups. *Annals of Applied Probability*, 28(4):2417–2450, August 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1533780277.

Siegmund-Schultze:2006:IGT

[SSW06] Rainer Siegmund-Schultze and Wolfgang Wagner. Induced gelation in a two-site spatial coagulation model. *Annals of Applied Probability*, 16(1):370–402, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1141654291.

Spencer:2014:QFI

[SSX14] Joel Spencer, Madhu Sudan, and Kuang Xu. Queuing with future information. *Annals of Applied Probability*, 24(5):2091–2142, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812371.

Sun:2019:EIB

[SSY19] Rongfeng Sun, Jan M. Swart, and Jinjiong Yu. Equilibrium interfaces of biased voter models. *Annals of Applied Probability*, 29(4):2556–2593, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869050.

Schonmann:1998:LMF

[ST98] Roberto H. Schonmann and Nelson I. Tanaka. Lack of monotonicity in ferromagnetic Ising model phase diagrams. *Annals of Applied Probability*, 8(1):234–245, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961042.

Silvestrov:2004:LTM

[ST04] Dmitrii S. Silvestrov and Jozef L. Teugels. Limit theorems for mixed max–sum processes with renewal stopping. *Annals of Applied Probability*, 14(4):1838–1868, November 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1099674080.

Simatos:2010:SHS

[ST10] Florian Simatos and Danielle Tibi. Spatial homogenization in a stochastic network with mobility. *Annals of Applied Probability*, 20(1):312–355, February 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1262962325.

Szpruch:2021:AMS

[ST21] Lukasz Szpruch and Alvin Tse. Antithetic multilevel sampling method for nonlinear functionals of measure. *Annals of Applied Probability*, 31(3):1100–1139, June 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-3/Antithetic-multilevel-sampling-method-for-nonlinear-functionals-of-measure/10.1214/20-AAP1614.full.

Stadje:1997:ABS

[Sta97] Wolfgang Stadje. Asymptotic behavior of some interactive population flow models. *Annals of Applied Probability*, 7(4):837–854, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1043862413.

Stacey:2003:PIP

[Sta03] Alan Stacey. Partial immunization processes. *Annals of Applied Probability*, 13(2):669–690, May 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1050689599.

Stauffer:2015:STP

[Sta15] Alexandre Stauffer. Space-time percolation and detection by mobile nodes. *Annals of Applied Probability*, 25(5):2416–2461, October 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1438261045.

Stein:1993:APC

[Ste93] Michael L. Stein. Asymptotic properties of centered systematic sampling for predicting integrals of spatial processes. *Annals of Applied Probability*, 3(3):874–880, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005369.

Stein:1995:PIS

[Ste95] Michael L. Stein. Predicting integrals of stochastic processes. *Annals of Applied Probability*, 5(1):158–170, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004834.

Stein:1999:PRF

[Ste99] Michael L. Stein. Predicting random fields with increasing dense observations. *Annals of Applied Probability*, 9(1):242–273, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962604.

Stolyar:2003:CEE

[Sto03] Alexander L. Stolyar. Control of end-to-end delay tails in a multiclass network: LWDF discipline optimality. *Annals of Applied Probability*, 13(3):1151–1206, August 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1060202838.

Stolyar:2004:MSG

[Sto04] Alexander L. Stolyar. MaxWeight scheduling in a generalized switch: State space collapse and workload minimization in heavy traffic. *Annals of Applied Probability*, 14(1):1–53, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828046.

Strasser:2005:CAF

[Str05] Eva Strasser. Characterization of arbitrage-free markets. *Annals of Applied Probability*, 15(1A):116–124, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922323.

Szpruch:2019:IMP

[STT19] Lukasz Szpruch, Shuren Tan, and Alvin Tse. Iterative multilevel particle approximation for McKean–Vlasov SDEs. *Annals of Ap-*

plied Probability, 29(4):2230–2265, August 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1563869042.

Soner:2013:DFS

[STZ13] H. Mete Soner, Nizar Touzi, and Jianfeng Zhang. Dual formulation of second order target problems. *Annals of Applied Probability*, 23(1):308–347, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124388.

Shah:2014:QPF

[STZ14] D. Shah, J. N. Tsitsiklis, and Y. Zhong. Qualitative properties of α-fair policies in bandwidth-sharing networks. *Annals of Applied Probability*, 24(1):76–113, February 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1389278720.

Sudbury:2008:EDR

[Sud08] Aidan Sudbury. The expected duration of random sequential adsorption. *Annals of Applied Probability*, 18(1):100–108, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890016.

Sun:2024:PLD

[Sun24] Wen Sun. Pathwise large deviations for the pure jump k-nary interacting particle systems. *Annals of Applied Probability*, 34 (1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Pathwise-large-deviations-for-the-pure-jump-k-nary-interacting/10.1214/23-AAP1977.full.

Schwerer:1994:BMC

[SV94] Elizabeth Schwerer and Jan A. Van Mieghem. Brownian models of closed queueing networks: Explicit solutions for balanced three-station systems. *Annals of Applied Probability*, 4(2):448–477, May 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005068.

Solan:2002:UVR

[SV02] Eilon Solan and Nicolas Vieille. Uniform value in recursive games. *Annals of Applied Probability*, 12(4):1185–1201, November 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1037125859.

Saksman:2010:EAM

[SV10] Eero Saksman and Matti Vihola. On the ergodicity of the adaptive Metropolis algorithm on unbounded domains. *Annals of Applied Probability*, 20(6):2178–2203, December 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1287494558.

Shah:2012:SNM

[SW12] Devavrat Shah and Damon Wischik. Switched networks with maximum weight policies: Fluid approximation and multiplicative state space collapse. *Annals of Applied Probability*, 22(1):70–127, February 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1328623696.

Stannat:2024:NSC

[SW24] Wilhelm Stannat and Lukas Wessels. Necessary and sufficient conditions for optimal control of semilinear stochastic partial differential equations. *Annals of Applied Probability*, 34(3):3251–3287, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Necessary-and-sufficient-conditions-for-optimal-control-of-semilinear-stochastic/10.1214/23-AAP2038.full.

Swart:2018:RRS

[Swa18] Jan M. Swart. Rigorous results for the Stigler–Luckock model for the evolution of an order book. *Annals of Applied Probability*, 28(3):1491–1535, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840025.

Shah:2014:OQS

[SWZ14] D. Shah, N. S. Walton, and Y. Zhong. Optimal queue-size scaling in switched networks. *Annals of Applied Probability*, 24(6):

2207–2245, December 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1409058031.

Schnelli:2023:CRT

[SX23] Kevin Schnelli and Yuanyuan Xu. Convergence rate to the Tracy–Widom laws for the largest eigenvalue of sample covariance matrices. *Annals of Applied Probability*, 33(1):677–725, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Convergence-rate-to-the-TracyWidom-laws-for-the-largest-eigenvalue/10.1214/22-AAP1826.full.

Sun:2021:ISL

[SXY21] Jingrui Sun, Jie Xiong, and Jiongmin Yong. Indefinite stochastic linear-quadratic optimal control problems with random coefficients: Closed-loop representation of open-loop optimal controls. *Annals of Applied Probability*, 31(1):460–499, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Indefinite-stochastic-linear-quadratic-optimal-control-problems-with-random-coefficients/10.1214/20-AAP1595.full.

Sigman:1994:FMI

[SY94] Karl Sigman and David D. Yao. Finite moments for inventory processes. *Annals of Applied Probability*, 4(3):765–778, August 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004970.

Serfozo:1998:MNP

[SY98] Richard F. Serfozo and Bingyi Yang. Markov network processes with string transitions. *Annals of Applied Probability*, 8(3):793–821, August 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903451.

Stolyar:2013:SLF

[SY13] Alexander L. Stolyar and Elena Yudovina. Systems with large flexible server pools: Instability of "natural" load balancing. *Annals of Applied Probability*, 23(5):2099–2138, October 2013. CO-

DEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1377696307.

Schulte:2023:RMN

[SY23] Matthias Schulte and J. E. Yukich. Rates of multivariate normal approximation for statistics in geometric probability. *Annals of Applied Probability*, 33(1):507–548, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Rates-of-multivariate-normal-approximation-for-statistics-in-geometric-probability/10.1214/22-AAP1822.full.

Song:2020:HDL

[SYY20] Jian Song, Jianfeng Yao, and Wangjun Yuan. High-dimensional limits of eigenvalue distributions for general Wishart process. *Annals of Applied Probability*, 30(4):1642–1668, August 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-4/High-dimensional-limits-of-eigenvalue-distributions-for-general-Wishart-process/10.1214/19-AAP1539.full.

Saidi:2006:SGE

[SZ06] Youssef Saïdi and Jean-Michel Zakoïan. Stationarity and geometric ergodicity of a class of nonlinear ARCH models. *Annals of Applied Probability*, 16(4):2256–2271, November 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1169065224.

Sly:2017:GDC

[SZ17] Allan Sly and Yumeng Zhang. The Glauber dynamics of colorings on trees is rapidly mixing throughout the nonreconstruction regime. *Annals of Applied Probability*, 27(5):2646–2674, October 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1509696031.

Shao:2021:CTM

[SZZ21] Qi-Man Shao, Mengchen Zhang, and Zhuo-Song Zhang. Cramér-type moderate deviation theorems for nonnormal approximation. *Annals of Applied Probability*, 31(1):247–283, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/Cram%c3%a9r-type-moderate-deviation-theorems-for-nonnormal-approximation/10.1214/20-AAP1589.full.

Shen:2023:SAP

[SZZ23] Hao Shen, Rongchan Zhu, and Xiangchan Zhu. An SPDE approach to perturbation theory of Φ_2^4: Asymptoticity and short distance behavior. *Annals of Applied Probability*, 33(4):2600–2642, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/An-SPDE-approach-to-perturbation-theory-of-%ce%a624--Asymptoticity/10.1214/22-AAP1873.full.

Taflin:2011:GIB

[Taf11] Erik Taflin. Generalized integrands and bond portfolios: Pitfalls and counter examples. *Annals of Applied Probability*, 21(1):266–282, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1292598034.

Takacs:1992:RWP

[Tak92] Lajos Takacs. Random walk processes and their applications in order statistics. *Annals of Applied Probability*, 2(2):435–459, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005710.

Takacs:1993:DIA

[Tak93] Lajos Takacs. On the distribution of the integral of the absolute value of the Brownian motion. *Annals of Applied Probability*, 3(1):186–197, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005514.

Takacs:1995:LTB

[Tak95] Lajos Takacs. On the local time of the Brownian motion. *Annals of Applied Probability*, 5(3):741–756, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004703.

Takacs:1996:GAS

[Tak96] Lajos Takács. On a generalization of the arc-sine law. *Annals of Applied Probability*, 6(3):1035–1040, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968240.

Talagrand:1992:MRS

[Tal92] Michel Talagrand. Matching random samples in many dimensions. *Annals of Applied Probability*, 2(4):846–856, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005578.

Tan:2014:DTP

[Tan14] Xiaolu Tan. Discrete-time probabilistic approximation of path-dependent stochastic control problems. *Annals of Applied Probability*, 24(5):1803–1834, October 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812362.

Tanana:2023:UMR

[Tan23] Anastasiya Tanana. Utility maximization with ratchet and drawdown constraints on consumption in incomplete semimartingale markets. *Annals of Applied Probability*, 33(5):4127–4162, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Utility-maximization-with-ratchet-and-drawdown-constraints-on-consumption-in/10.1214/22-AAP1918.full.

Tremblay:2023:EEN

[TBUA23] Nicolas Tremblay, Simon Barthelmé, Konstantin Usevich, and Pierre-Olivier Amblard. Extended L-ensembles: a new representation for determinantal point processes. *Annals of Applied Probability*, 33(1):613–640, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Extended-L-ensembles--A-new-representation-for-determinantal-point/10.1214/22-AAP1824.full.

Tadic:2017:ABS

[TD17] Vladislav B. Tadić and Arnaud Doucet. Asymptotic bias of stochastic gradient search. *Annals of Applied Probability*, 27

(6):3255–3304, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1513328701`.

Teixeira:2009:UIC

[Tei09] Augusto Teixeira. On the uniqueness of the infinite cluster of the vacant set of random interlacements. *Annals of Applied Probability*, 19(1):454–466, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1235140345`.

Thuan:2024:ASI

[Thu24] Nguyen Tran Thuan. Approximation of stochastic integrals with jumps via weighted BMO approach. *Annals of Applied Probability*, 34(5):4595–4634, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Approximation-of-stochastic-integrals-with-jumps-via-weighted-BMO-approach/10.1214/24-AAP2075.full`.

Tierney:1998:NMH

[Tie98] Luke Tierney. A note on Metropolis–Hastings kernels for general state spaces. *Annals of Applied Probability*, 8(1):1–9, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1027961031`.

Takemura:2002:ETE

[TK02] Akimichi Takemura and Satoshi Kuriki. On the equivalence of the tube and Euler characteristic methods for the distribution of the maximum of Gaussian fields over piecewise smooth domains. *Annals of Applied Probability*, 12(2):768–796, May 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1026915624`.

Tanaka:2009:OAM

[TKH09] Hideyuki Tanaka and Arturo Kohatsu-Higa. An operator approach for Markov chain weak approximations with an application to infinite activity Lévy driven SDEs. *Annals of Applied Probability*, 19(3):1026–1062, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1245071018`.

Tezuka:1993:LSA

[TLC93] Shu Tezuka, Pierre L'Ecuyer, and Raymond Couture. On the lattice structure of the add-with-carry and subtract-with-borrow random number generators. *ACM Transactions on Modeling and Computer Simulation*, 3(4):315–331, October 1993. CODEN ATMCEZ. ISSN 1049-3301 (print), 1558-1195 (electronic). See remark in [EH95, page 248], and [MZ91] for the original work analyzed in this paper.

Todorov:2019:NSV

[Tod19] Viktor Todorov. Nonparametric spot volatility from options. *Annals of Applied Probability*, 29(6):3590–3636, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1578366322`.

Tomasevic:2021:NMV

[Tom21] Milica Tomasević. A new McKean–Vlasov stochastic interpretation of the parabolic-parabolic Keller–Segel model: The two-dimensional case. *Annals of Applied Probability*, 31(1):432–459, February 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-1/A-new-McKeanVlasov-stochastic-interpretation-of-the-parabolic-parabolic-KellerSegel/10.1214/20-AAP1594.full`.

Toninelli:2008:DPM

[Ton08] Fabio Lucio Toninelli. Disordered pinning models and copolymers: Beyond annealed bounds. *Annals of Applied Probability*, 18(4):1569–1587, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1216677132`.

Toomey:2002:LDP

[Too02] Fergal Toomey. Large deviations of products of random topical operators. *Annals of Applied Probability*, 12(1):317–333, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015961166`.

Torrisi:2016:GAN

[Tor16] Giovanni Luca Torrisi. Gaussian approximation of nonlinear Hawkes processes. *Annals of Applied Probability*, 26(4):2106–

2140, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745453.

Touzi:2000:OID

[Tou00] Nizar Touzi. Optimal insurance demand under marked point processes shocks. *Annals of Applied Probability*, 10(1):283–312, February 2000. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1019737674.

Touboul:2014:PCN

[Tou14] Jonathan Touboul. Propagation of chaos in neural fields. *Annals of Applied Probability*, 24(3):1298–1328, June 2014. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1398258102. See erratum [Tou18].

Touboul:2018:EPC

[Tou18] Jonathan Touboul. Erratum: "Propagation of chaos in neural fields" [Ann. Appl. Probab. **24** (2014) 1298–1328]. *Annals of Applied Probability*, 28(5):3287–3289, October 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1535443249. See [Tou14].

Tran:2023:MFZ

[Tra23] Hong Quan Tran. The mean-field zero-range process with unbounded monotone rates: Mixing time, cutoff, and Poincaré constant. *Annals of Applied Probability*, 33(3):1732–1757, June 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-3/The-mean-field-zero-range-process-with-unbounded-monotone-rates/10.1214/22-AAP1851.full.

Trillos:2015:DSM

[Tri15] Camilo Andrés García Trillos. A decreasing step method for strongly oscillating stochastic models. *Annals of Applied Probability*, 25(2):986–1029, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1424355136.

Tsitsiklis:1994:SPG

[Tsi94] John N. Tsitsiklis. A short proof of the Gittins Index Theorem. *Annals of Applied Probability*, 4(1):194–199, February 1994. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005207.

Tameling:2019:EOT

[TSM19] Carla Tameling, Max Sommerfeld, and Axel Munk. Empirical optimal transport on countable metric spaces: Distributional limits and statistical applications. *Annals of Applied Probability*, 29(5):2744–2781, October 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1571385621.

Tsukuda:2019:PAE

[Tsu19] Koji Tsukuda. On Poisson approximations for the Ewens sampling formula when the mutation parameter grows with the sample size. *Annals of Applied Probability*, 29(2):1188–1232, April 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1548298939.

Todorov:2011:LTP

[TT11] Viktor Todorov and George Tauchen. Limit theorems for power variations of pure-jump processes with application to activity estimation. *Annals of Applied Probability*, 21(2):546–588, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800981.

Teixeira:2013:RIA

[TT13] Augusto Teixeira and Johan Tykesson. Random interlacements and amenability. *Annals of Applied Probability*, 23(3):923–956, June 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1362684850.

Todorov:2014:LTE

[TT14] Viktor Todorov and George Tauchen. Limit theorems for the empirical distribution function of scaled increments of Itô semimartingales at high frequencies. *Annals of Applied Probability*, 24(5):1850–1888, October 2014. CODEN ???? ISSN 1050-5164

(print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1403812364.

Talbi:2024:FPO

[TTZ24] Mehdi Talbi, Nizar Touzi, and Jianfeng Zhang. From finite population optimal stopping to mean field optimal stopping. *Annals of Applied Probability*, 34(5):4237–4267, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/From-finite-population-optimal-stopping-to-mean-field-optimal-stopping/10.1214/24-AAP2064.full.

Turova:2018:PTO

[Tur18] Tatyana S. Turova. Phase transitions in the one-dimensional Coulomb gas ensembles. *Annals of Applied Probability*, 28 (2):1249–1291, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1523433635.

Talay:2003:SPM

[TV03] Denis Talay and Olivier Vaillant. A stochastic particle method with random weights for the computation of statistical solutions of McKean–Vlasov equations. *Annals of Applied Probability*, 13(1):140–180, January 2003. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1042765665.

Tarres:2012:ETA

[TV12] Pierre Tarrès and Pierre Vandekerkhove. On ergodic two-armed bandits. *Annals of Applied Probability*, 22(2):457–476, April 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1333372004.

Thacker:2018:BAM

[TV18] Debleena Thacker and Stanislav Volkov. Border aggregation model. *Annals of Applied Probability*, 28(3):1604–1633, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840028.

Tong:2012:ESC

[TvH12] Xin Thomson Tong and Ramon van Handel. Ergodicity and stability of the conditional distributions of nondegenerate Markov chains. *Annals of Applied Probability*, 22(4):1495–1540, August 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1344614202.

Tetali:2012:PTM

[TVVY12] Prasad Tetali, Juan C. Vera, Eric Vigoda, and Linji Yang. Phase transition for the mixing time of the Glauber dynamics for coloring regular trees. *Annals of Applied Probability*, 22(6):2210–2239, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695952.

Tracy:2007:NBE

[TW07] Craig A. Tracy and Harold Widom. Nonintersecting Brownian excursions. *Annals of Applied Probability*, 17(3):953–979, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839179.

Talreja:2009:HTL

[TW09] Rishi Talreja and Ward Whitt. Heavy-traffic limits for waiting times in many-server queues with abandonment. *Annals of Applied Probability*, 19(6):2137–2175, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158769.

Talagrand:1993:ISE

[TY93] M. Talagrand and J. E. Yukich. The integrability of the square exponential transportation cost. *Annals of Applied Probability*, 3(4):1100–1111, November 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005274.

Terasawa:2011:SPL

[TY11] Yutaka Terasawa and Nobuo Yoshida. Stochastic power law fluids: Existence and uniqueness of weak solutions. *Annals of Applied Probability*, 21(5):1827–1859, October 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1319576610.

Takahashi:2016:WAA

[TY16] Akihiko Takahashi and Toshihiro Yamada. A weak approximation with asymptotic expansion and multidimensional Malliavin weights. *Annals of Applied Probability*, 26(2):818–856, April 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1458651821`.

Verzelen:2015:CDS

[VAC15] Nicolas Verzelen and Ery Arias-Castro. Community detection in sparse random networks. *Annals of Applied Probability*, 25 (6):3465–3510, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1443703780`.

vandenBerg:2011:SPT

[vdB11] J. van den Berg. Sharpness of the percolation transition in the two-dimensional contact process. *Annals of Applied Probability*, 21(1):374–395, February 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1292598039`.

vandenBerg:1993:ITC

[vdBK93] J. van den Berg and H. Kesten. Inequalities for the time constant in first-passage percolation. *Annals of Applied Probability*, 3(1):56–80, February 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005507`.

vandenBerg:2017:TDV

[vdBN17] Jacob van den Berg and Pierre Nolin. Two-dimensional volume-frozen percolation: Exceptional scales. *Annals of Applied Probability*, 27(1):91–108, February 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1488790823`.

vanderHofstad:2016:SRP

[vdHHKR16] Remco van der Hofstad, Mark Holmes, Alexey Kuznetsov, and Wioletta Ruszel. Strongly reinforced Pólya urns with graph-based competition. *Annals of Applied Probability*, 26(4):2494–2539, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1472745465`.

vanderHofstad:2008:WAS

[vdHMS08] Remco van der Hofstad, Peter Mörters, and Nadia Sidorova. Weak and almost sure limits for the parabolic Anderson model with heavy tailed potentials. *Annals of Applied Probability*, 18 (6):2450–2494, December 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1227708925.

vanderHoorn:2018:TDD

[vdHOC18] Pim van der Hoorn and Mariana Olvera-Cravioto. Typical distances in the directed configuration model. *Annals of Applied Probability*, 28(3):1739–1792, June 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1527840031.

vanderHofstad:2021:OSS

[vdHvLS21] Remco van der Hofstad, Johan S. H. van Leeuwaarden, and Clara Stegehuis. Optimal subgraph structures in scale-free configuration models. *Annals of Applied Probability*, 31(2):501–537, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Optimal-subgraph-structures-in-scale-free-configuration-models/10.1214/20-AAP1580.full.

Vechambre:2023:CAL

[Véc23] Grégoire Véchambre. Combinatorics of ancestral lines for a Wright–Fisher diffusion with selection in a Lévy environment. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Combinatorics-of-ancestral-lines-for-a-WrightFisher-diffusion-with-selection/10.1214/23-AAP1936.full.

vanEnter:2008:NRG

[vEK08] Aernout C. D. van Enter and Christof Külske. Nonexistence of random gradient Gibbs measures in continuous interface models in d =2. *Annals of Applied Probability*, 18(1):109–119, February 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1199890017.

Verloop:2016:AOP

[Ver16] I. M. Verloop. Asymptotically optimal priority policies for indexable and nonindexable restless bandits. *Annals of Applied Probability*, 26(4):1947–1995, August 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1472745449.

VanDenBerg:1995:TIC

[VG95] J. Van Den Berg and A. Gandolfi. A triangle inequality for covariances of binary FKG random variables. *Annals of Applied Probability*, 5(1):322–326, February 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004843.

vanHandel:2009:UOH

[vH09] Ramon van Handel. Uniform observability of hidden Markov models and filter stability for unstable signals. *Annals of Applied Probability*, 19(3):1172–1199, June 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1245071023.

Vitale:1991:EAR

[Vit91] Richard A. Vitale. Expected absolute random determinants and zonoids. *Annals of Applied Probability*, 1(2):293–300, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005938.

Viveros:2023:DPV

[Viv23] Roberto Viveros. Directed polymer for very heavy tailed random walks. *Annals of Applied Probability*, 33(1):490–506, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Directed-polymer-for-very-heavy-tailed-random-walks/10.1214/22-AAP1821.full.

Vogrinc:2021:COS

[VK21] Jure Vogrinc and Wilfrid S. Kendall. Counterexamples for optimal scaling of Metropolis–Hastings chains with rough target densities. *Annals of Applied Probability*, 31(2):972–1019, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Counterexamples-for-optimal-scaling-of-MetropolisHastings-chains-with-rough-target/10.1214/20-AAP1612.full.

vanMieghem:1995:DSC

[vM95] Jan A. van Mieghem. Dynamic scheduling with convex delay costs: The generalized $c|mu$ rule. *Annals of Applied Probability*, 5(3):809–833, August 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004706.

Vath:2008:MSS

[VPV08] Vathana Ly Vath, Huyên Pham, and Stéphane Villeneuve. A mixed singular/switching control problem for a dividend policy with reversible technology investment. *Annals of Applied Probability*, 18(3):1164–1200, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819797.

Vasdekis:2023:SZZ

[VR23] G. Vasdekis and G. O. Roberts. Speed up zig-zag. *Annals of Applied Probability*, 33(6A):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Speed-up-Zig-Zag/10.1214/23-AAP1930.full.

Vysotsky:2008:CSM

[Vys08] Vladislav V. Vysotsky. Clustering in a stochastic model of one-dimensional gas. *Annals of Applied Probability*, 18(3):1026–1058, June 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1211819793.

Viens:2019:MAF

[VZ19] Frederi Viens and Jianfeng Zhang. A martingale approach for fractional Brownian motions and related path dependent PDEs. *Annals of Applied Probability*, 29(6):3489–3540, December 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1578366320.

Wagner:2005:EPS

[Wag05] Wolfgang Wagner. Explosion phenomena in stochastic coagulation–fragmentation models. *Annals of Applied Probability*, 15(3): 2081–2112, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433778.

Walton:2009:PFR

[Wal09] N. S. Walton. Proportional fairness and its relationship with multi-class queueing networks. *Annals of Applied Probability*, 19 (6):2301–2333, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1259158773.

Wang:2023:CWD

[Wan23] Feng-Yu Wang. Convergence in Wasserstein distance for empirical measures of semilinear SPDEs. *Annals of Applied Probability*, 33(1):70–84, February 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-1/Convergence-in-Wasserstein-distance-for-empirical-measures-of-semilinear-SPDEs/10.1214/22-AAP1807.full.

Wang:2024:QUL

[Wan24] Haoyu Wang. Quantitative universality for the largest eigenvalue of sample covariance matrices. *Annals of Applied Probability*, 34(3):2539–2565, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Quantitative-universality-for-the-largest-eigenvalue-of-sample-covariance-matrices/10.1214/22-AAP1910.full.

Weber:1992:GIM

[Web92] Richard Weber. On the Gittins index for multiarmed bandits. *Annals of Applied Probability*, 2(4):1024–1033, November 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005588.

Weber:2001:CNO

[Web01a] Matthias Weber. Correction note: “On occupation time functionals for diffusion processes and birth-and-death processes on graphs” [Ann. Appl. Probab. **11** (2001), no. 2, 544–567;

1 843 057]. *Annals of Applied Probability*, 11(3):1003, August 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345356. See [Web01b].

Weber:2001:OTF

[Web01b] Matthias Weber. On occupation time functionals for diffusion processes and birth-and-death processes on graphs. *Annals of Applied Probability*, 11(2):544–567, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345303. See correction [Web01a].

Weerasinghe:1998:SOS

[Wee98] Ananda P. N. Weerasinghe. Singular optimal strategies for investment with transaction costs. *Annals of Applied Probability*, 8(4):1312–1330, November 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903383.

Wahlberg:1993:PSM

[WH93] B. Wahlberg and E. J. Hannan. Parametric signal modelling using Laguerre filters. *Annals of Applied Probability*, 3(2):467–496, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005434.

Watanabe:2017:FLA

[WH17] Shun Watanabe and Masahito Hayashi. Finite-length analysis on tail probability for Markov chain and application to simple hypothesis testing. *Annals of Applied Probability*, 27(2):811–845, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764367.

Whittle:1991:NNI

[Whi91] P. Whittle. Neural nets and implicit inference. *Annals of Applied Probability*, 1(2):173–188, May 1991. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177005932.

Whiteley:2013:SPS

[Whi13] Nick Whiteley. Stability properties of some particle filters. *Annals of Applied Probability*, 23(6):2500–2537, December 2013.

CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1382447696.

Walker:2007:FVP

[WHN07] Stephen G. Walker, Spyridon J. Hatjispyros, and Theodoros Nicoleris. A Fleming–Viot process and Bayesian nonparametrics. *Annals of Applied Probability*, 17(1):67–80, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377177.

Wiesel:2023:CMO

[Wie23] Johannes Wiesel. Continuity of the martingale optimal transport problem on the real line. *Annals of Applied Probability*, 33(6A): ??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6A/Continuity-of-the-martingale-optimal-transport-problem-on-the-real/10.1214/22-AAP1928.full.

Wiktorsson:2001:JCF

[Wik01] Magnus Wiktorsson. Joint characteristic function and simultaneous simulation of iterated Itô integrals for multiple independent Brownian motions. *Annals of Applied Probability*, 11(2):470–487, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1015345301.

Wilson:2004:MTL

[Wil04] David Bruce Wilson. Mixing times of lozenge tiling and card shuffling Markov chains. *Annals of Applied Probability*, 14 (1):274–325, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828054.

Windisch:2008:DDC

[Win08] David Windisch. On the disconnection of a discrete cylinder by a biased random walk. *Annals of Applied Probability*, 18 (4):1441–1490, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677128.

Wischik:2001:SPL

[Wis01] Damon J. Wischik. Sample path large deviations for queues with many inputs. *Annals of Applied Probability*, 11(2):379–404, May 2001. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015345296`.

Wang:2015:SLE

[WJB+15] Chen Wang, Baisuo Jin, Z. D. Bai, K. Krishnan Nair, and Matthew Harding. Strong limit of the extreme eigenvalues of a symmetrized auto-cross covariance matrix. *Annals of Applied Probability*, 25(6):3624–3683, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1443703784`.

Wolfer:2024:IER

[WK24] Geoffrey Wolfer and Aryeh Kontorovich. Improved estimation of relaxation time in nonreversible Markov chains. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Improved-estimation-of-relaxation-time-in-nonreversible-Markov-chains/10.1214/23-AAP1963.full`.

Wang:2019:TPQ

[WKRS19] Andi Q. Wang, Martin Kolb, Gareth O. Roberts, and David Steinsaltz. Theoretical properties of quasi-stationary Monte Carlo methods. *Annals of Applied Probability*, 29(1):434–457, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1544000433`.

Whiteley:2016:PSN

[WL16] Nick Whiteley and Anthony Lee. Perfect sampling for nonhomogeneous Markov chains and hidden Markov models. *Annals of Applied Probability*, 26(5):3044–3077, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1476884311`.

Weissman:2004:UPR

[WM04] Tsachy Weissman and Neri Merhav. Universal prediction of random binary sequences in a noisy environment. *Annals of Applied Probability*, 14(1):54–89, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1075828047`.

Wood:2012:UCL

[Woo12] Philip Matchett Wood. Universality and the circular law for sparse random matrices. *Annals of Applied Probability*, 22 (3):1266–1300, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347545.

Wormald:1995:DER

[Wor95] Nicholas C. Wormald. Differential equations for random processes and random graphs. *Annals of Applied Probability*, 5(4): 1217–1235, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004612.

Wang:2021:REM

[WPRS21] Andi Q. Wang, Murray Pollock, Gareth O. Roberts, and David Steinsaltz. Regeneration-enriched Markov processes with application to Monte Carlo. *Annals of Applied Probability*, 31(2): 703–735, April 2021. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-31/issue-2/Regeneration-enriched-Markov-processes-with-application-to-Monte-Carlo/10.1214/20-AAP1602.full.

Woodard:2009:CRM

[WSH09] Dawn B. Woodard, Scott C. Schmidler, and Mark Huber. Conditions for rapid mixing of parallel and simulated tempering on multimodal distributions. *Annals of Applied Probability*, 19(2):617–640, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1241702244.

Wu:2009:RET

[Wu09] Wei Biao Wu. Recursive estimation of time-average variance constants. *Annals of Applied Probability*, 19(4):1529–1552, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1248700626.

Wuthrich:2006:HMR

[Wüt06] Mario V. Wüthrich. A heteropolymer in a medium with random droplets. *Annals of Applied Probability*, 16(3):1653–1670, August 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1159804995.

Wang:2020:TII

[WW20] Neng-Yi Wang and Liming Wu. Transport-information inequalities for Markov chains. *Annals of Applied Probability*, 30(3):1276–1320, June 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-30/issue-3/Transport-information-inequalities-for-Markov-chains/10.1214/19-AAP1530.full.

Wu:2023:TCU

[WXY23] Yihong Wu, Jiaming Xu, and Sophie H. Yu. Testing correlation of unlabeled random graphs. *Annals of Applied Probability*, 33(4):2519–2558, August 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-4/Testing-correlation-of-unlabeled-random-graphs/10.1214/22-AAP1786.full.

Wyner:1999:MRW

[Wyn99] Abraham J. Wyner. More on recurrence and waiting times. *Annals of Applied Probability*, 9(3):780–796, August 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962813.

Wu:2020:VSP

[WZ20] Cong Wu and Jianfeng Zhang. Viscosity solutions to parabolic master equations and McKean–Vlasov SDEs with closed-loop controls. *Annals of Applied Probability*, 30(2):936–986, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1591603227.

Wang:2024:DSL

[WZ24] Zhichao Wang and Yizhe Zhu. Deformed semicircle law and concentration of nonlinear random matrices for ultra-wide neural networks. *Annals of Applied Probability*, 34(2):1896–1947, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Deformed-

`semicircle-law-and-concentration-of-nonlinear-random-matrices-for/10.1214/23-AAP2010.full`.

Xia:1997:UFD

[Xia97] Aihua Xia. On using the first difference in the Stein–Chen method. *Annals of Applied Probability*, 7(4):899–916, November 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1043862417`.

Xu:1992:DMOa

[XS92a] Gan-Lin Xu and Steven E. Shreve. A duality method for optimal consumption and investment under short- selling prohibition. I. General market coefficients. *Annals of Applied Probability*, 2(1):87–112, February 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005772`.

Xu:1992:DMOb

[XS92b] Gan-Lin Xu and Steven E. Shreve. A duality method for optimal consumption and investment under short-selling prohibition. II. Constant market coefficients. *Annals of Applied Probability*, 2(2):314–328, May 1992. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005706`.

Xu:2018:UPC

[Xu18] Liping Xu. Uniqueness and propagation of chaos for the Boltzmann equation with moderately soft potentials. *Annals of Applied Probability*, 28(2):1136–1189, April 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1523433633`.

Xu:2019:ASL

[Xu19] Lihu Xu. Approximation of stable law in wasserstein-1 distance by Stein's method. *Annals of Applied Probability*, 29(1):458–504, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1544000434`.

Xu:2024:DAS

[Xu24a] Wei Xu. Diffusion approximations for self-excited systems with applications to general branching processes. *Annals of Applied Probability*, 34(3):2650–2713, June 2024. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Diffusion-approximations-for-self-excited-systems-with-applications-to-general/10.1214/23-AAP2005.full.

Xu:2024:SVE

[Xu24b] Wei Xu. Stochastic Volterra equations for the local times of spectrally positive stable processes. *Annals of Applied Probability*, 34(3):2733–2798, June 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-3/Stochastic-Volterra-equations-for-the-local-times-of-spectrally-positive/10.1214/23-AAP2017.full.

Xu:2013:OSU

[XZ13] Zuo Quan Xu and Xun Yu Zhou. Optimal stopping under probability distortion. *Annals of Applied Probability*, 23(1):251–282, February 2013. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1359124386.

Yogeshwaran:2015:TRC

[YA15] D. Yogeshwaran and Robert J. Adler. On the topology of random complexes built over stationary point processes. *Annals of Applied Probability*, 25(6):3338–3380, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1443703776.

Yamada:1995:DAO

[Yam95] Keigo Yamada. Diffusion approximation for open state-dependent queueing networks in the heavy traffic situation. *Annals of Applied Probability*, 5(4):958–982, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004602.

Yan:2005:AEM

[Yan05] Liqing Yan. Asymptotic error for the Milstein scheme for SDEs driven by continuous semimartingales. *Annals of Applied Probability*, 15(4):2706–2738, November 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1133965777.

Yan:2020:NLD

[Yan20] Jun Yan. Nonlinear large deviations: Beyond the hypercube. *Annals of Applied Probability*, 30(2):812–846, April 2020. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/euclid.aoap/1591603223`.

Yao:1997:IRP

[Yao97] Yi-Ching Yao. On independence of k-record processes: Ignatov's theorem revisited. *Annals of Applied Probability*, 7(3):815–821, August 1997. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034801255`.

Yatracos:2009:ADC

[Yat09] Yannis G. Yatracos. The asymptotic distribution of a cluster-index for i.i.d. normal random variables. *Annals of Applied Probability*, 19(2):585–595, April 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1241702242`.

Ycart:1993:PPE

[Yca93] Bernard Ycart. The philosophers' process: An ergodic reversible nearest particle system. *Annals of Applied Probability*, 3(2):356–363, May 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005428`.

Yu:2010:ABR

[YEC10] Feng Yu, Alison Etheridge, and Charles Cuthbertson. Asymptotic behavior of the rate of adaptation. *Annals of Applied Probability*, 20(3):978–1004, June 2010. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1276867304`.

Yamada:1993:LTF

[YH93] Keigo Yamada and Sung Jo Hong. A limit theorem for functionals of jumps of birth and death processes under heavy traffic condition. *Annals of Applied Probability*, 3(3):840–862, August 1993. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1177005367`.

Yin:2022:PEE

[YM22] Yanqing Yin and Yanyuan Ma. Properties of eigenvalues and eigenvectors of large-dimensional sample correlation matrices. *Annals of Applied Probability*, 32(6):4763–4802, December 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-6/Properties-of-eigenvalues-and-eigenvectors-of-large-dimensional-sample-correlation/10.1214/22-AAP1802.full.

Yoshida:2008:CLT

[Yos08] Nobuo Yoshida. Central limit theorem for branching random walks in random environment. *Annals of Applied Probability*, 18(4):1619–1635, August 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1216677134.

Yoshida:2012:SST

[Yos12] Nobuo Yoshida. Stochastic shear thickening fluids: Strong convergence of the Galerkin approximation and the energy equality. *Annals of Applied Probability*, 22(3):1215–1242, June 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1337347543.

Yang:2023:CRM

[YR23] Jun Yang and Jeffrey S. Rosenthal. Complexity results for MCMC derived from quantitative bounds. *Annals of Applied Probability*, 33(2):1259–1300, April 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-2/Complexity-results-for-MCMC-derived-from-quantitative-bounds/10.1214/22-AAP1846.full.

Yin:2016:AQE

[YRF16] Mei Yin, Alessandro Rinaldo, and Sukhada Fadnavis. Asymptotic quantization of exponential random graphs. *Annals of Applied Probability*, 26(6):3251–3285, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792585.

Yao:1996:LDI

[YS96] Yi-Ching Yao and Gordon Simons. A large-dimensional independent and identically distributed property for nearest neighbor counts in Poisson processes. *Annals of Applied Probability*, 6(2):561–571, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968144.

Yasodharan:2022:LDM

[YS22] Sarath Yasodharan and Rajesh Sundaresan. Large deviations of mean-field interacting particle systems in a fast varying environment. *Annals of Applied Probability*, 32(3):1666–1704, June 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-3/Large-deviations-of-mean-field-interacting-particle-systems-in-a/10.1214/21-AAP1718.full.

Yu:2007:SDD

[Yu07a] Feng Yu. Stationary distribution for dioecious branching particle systems with rapid stirring. *Annals of Applied Probability*, 17 (5/6):1508–1537, October 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1197909501.

Yu:2007:SDM

[Yu07b] Feng Yu. Stationary distributions of a model of sympatric speciation. *Annals of Applied Probability*, 17(3):840–874, June 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1179839176.

Yu:2015:UMA

[Yu15] Xiang Yu. Utility maximization with addictive consumption habit formation in incomplete semimartingale markets. *Annals of Applied Probability*, 25(3):1383–1419, June 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1427124132.

Yu:2017:OCU

[Yu17a] Xiang Yu. Optimal consumption under habit formation in markets with transaction costs and random endowments. *Annals of Applied Probability*, 27(2):960–1002, April 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1495764372.

Yu:2017:UCC

[Yu17b] Yaming Yu. On the unique crossing conjecture of Diaconis and Perlman on convolutions of gamma random variables. *Annals of Applied Probability*, 27(6):3893–3910, December 2017. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/euclid.aoap/1513328716.

Yukich:1996:ETS

[Yuk96] J. E. Yukich. Ergodic theorems for some classical problems in combinatorial optimization. *Annals of Applied Probability*, 6 (3):1006–1023, August 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1034968238.

Yukich:1999:ALM

[Yuk99] J. E. Yukich. Asymptotics for the length of a minimal triangulation on a random sample. *Annals of Applied Probability*, 9(1):27–45, February 1999. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1029962596.

Yukich:2015:SOS

[Yuk15] J. E. Yukich. Surface order scaling in stochastic geometry. *Annals of Applied Probability*, 25(1):177–210, February 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1418740183.

Yun:1998:EIH

[Yun98] Seokhoon Yun. The extremal index of a higher-order stationary Markov chain. *Annals of Applied Probability*, 8(2):408–437, May 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1028903534.

Yakovlev:2009:RFM

[YY09] Andrei Y. Yakovlev and Nikolay M. Yanev. Relative frequencies in multitype branching processes. *Annals of Applied Probability*, 19(1):1–14, February 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1235140330.

Ye:2018:JDA

[YY18] Heng-Qing Ye and David D. Yao. Justifying diffusion approximations for multiclass queueing networks under a moment condition. *Annals of Applied Probability*, 28(6):3652–3697, December 2018. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1538985632.

Yao:2022:EDL

[YY22] Jianfeng Yao and Wangjun Yuan. On eigenvalue distributions of large autocovariance matrices. *Annals of Applied Probability*, 32(5):3450–3491, October 2022. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-32/issue-5/On-eigenvalue-distributions-of-large-autocovariance-matrices/10.1214/21-AAP1764.full.

Yin:2007:SPM

[YZ07] George Yin and Hanqin Zhang. Singularly perturbed Markov chains: Limit results and applications. *Annals of Applied Probability*, 17(1):207–229, February 2007. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1171377182.

Yilmaz:2019:NHO

[YZ19] Atilla Yilmaz and Ofer Zeitouni. Nonconvex homogenization for one-dimensional controlled random walks in random potential. *Annals of Applied Probability*, 29(1):36–88, February 2019. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1544000425.

Zwart:2005:SAH

[ZBD05] Bert Zwart, Sem Borst, and Krzystof Dębicki. Subexponential asymptotics of hybrid fluid and ruin models. *Annals of Applied Probability*, 15(1A):500–517, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1106922335.

Zwart:2004:EAF

[ZBM04] Bert Zwart, Sem Borst, and Michel Mandjes. Exact asymptotics for fluid queues fed by multiple heavy-tailed on–off flows. *Annals of Applied Probability*, 14(2):903–957, May 2004. CODEN ????

ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1082737117.

Zahle:2005:SSM

[ZCD05] Iljana Zähle, J. Theodore Cox, and Richard Durrett. The stepping stone model. II: Genealogies and the infinite sites model. *Annals of Applied Probability*, 15(1B):671–699, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1107271664.

Zhang:2011:DLL

[ZDZ11] Jiheng Zhang, J. G. Dai, and Bert Zwart. Diffusion limits of limited processor sharing queues. *Annals of Applied Probability*, 21(2):745–799, April 2011. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1300800987.

Zerner:1998:DDG

[Zer98] Martin P. W. Zerner. Directional decay of the Green's function for a random nonnegative potential on $\mathbf{Z}^d$. *Annals of Applied Probability*, 8(1):246–280, February 1998. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1027961043.

Zhang:1995:LTM

[Zha95] Yu Zhang. A limit theorem for matching random sequences allowing deletions. *Annals of Applied Probability*, 5(4):1236–1240, November 1995. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1177004613.

Zhang:2004:NSB

[Zha04] Jianfeng Zhang. A numerical scheme for BSDEs. *Annals of Applied Probability*, 14(1):459–488, February 2004. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1075828058.

Zhang:2005:RSB

[Zha05] Jianfeng Zhang. Representation of solutions to BSDEs associated with a degenerate FSDE. *Annals of Applied Probability*, 15(3):1798–1831, August 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1121433770.

Zhang:2012:SFD

[Zha12] Xicheng Zhang. Stochastic functional differential equations driven by Lévy processes and quasi-linear partial integro-differential equations. *Annals of Applied Probability*, 22(6): 2505–2538, December 2012. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1353695960.

Zhang:2016:CLT

[Zha16a] Li-Xin Zhang. Central limit theorems of a recursive stochastic algorithm with applications to adaptive designs. *Annals of Applied Probability*, 26(6):3630–3658, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792595.

Zhang:2016:LAR

[Zha16b] Tusheng Zhang. Lattice approximations of reflected stochastic partial differential equations driven by space-time white noise. *Annals of Applied Probability*, 26(6):3602–3629, December 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1481792594.

Zhang:2016:SDE

[Zha16c] Xicheng Zhang. Stochastic differential equations with Sobolev diffusion and singular drift and applications. *Annals of Applied Probability*, 26(5):2697–2732, October 2016. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL http://projecteuclid.org/euclid.aoap/1476884301.

Zhang:2023:SNS

[Zha23] Deng Zhang. Stochastic nonlinear Schrödinger equations in the defocusing mass and energy critical cases. *Annals of Applied Probability*, 33(5):3652–3705, October 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-5/Stochastic-nonlinear-Schr%c3%b6dinger-equations-in-the-defocusing-mass-and-energy/10.1214/22-AAP1903.full.

Zhang:2006:ATS

[ZHC06] Li-X. Zhang, Feifang Hu, and Siu Hung Cheung. Asymptotic theorems of sequential estimation-adjusted urn models. *Annals* *of Applied Probability*, 16(1):340–369, February 2006. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1141654290`.

Zhou:2023:VSS

[Zho23] Jianjun Zhou. Viscosity solutions to second order path-dependent Hamilton–Jacobi–Bellman equations and applications. *Annals of Applied Probability*, 33(6B):??, December 2023. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-33/issue-6B/Viscosity-solutions-to-second-order-path-dependent-HamiltonJacobiBellman-equations-and/10.1214/23-AAP1954.full`.

Zhou:2024:VSS

[Zho24] Jianjun Zhou. Viscosity solutions to second order elliptic Hamilton–Jacobi–Bellman equations with infinite delay. *Annals of Applied Probability*, 34(5):4709–4757, October 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-5/Viscosity-solutions-to-second-order-elliptic-Hamilton--JacobiBellman-equations-with/10.1214/24-AAP2078.full`.

Zhu:2015:LDM

[Zhu15] Lingjiong Zhu. Large deviations for Markovian nonlinear Hawkes processes. *Annals of Applied Probability*, 25(2):548–581, April 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1424355123`.

Ziliotto:2024:MCA

[Zil24] Bruno Ziliotto. Mertens conjectures in absorbing games with incomplete information. *Annals of Applied Probability*, 34(2):1948–1986, April 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-2/Mertens-conjectures-in-absorbing-games-with-incomplete-information/10.1214/23-AAP2011.full`.

Zitkovic:2005:UMS

[Žit05] Gordan Žitković. Utility maximization with a stochastic clock and an unbounded random endowment. *Annals of Applied*

Probability, 15(1B):748–777, February 2005. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1107271667`.

Zitkovic:2009:DCS

[Žit09] Gordan Žitković. A dual characterization of self-generation and exponential forward performances. *Annals of Applied Probability*, 19(6):2176–2210, December 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1259158770`.

Zhang:2015:RCS

[ZRH15] Hongzhong Zhang, Neofytos Rodosthenous, and Olympia Hadjiliadis. Robustness of the N-CUSUM stopping rule in a Wiener disorder problem. *Annals of Applied Probability*, 25(6): 3405–3433, December 2015. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1443703778`.

Zucca:2009:IFP

[ZS09] Cristina Zucca and Laura Sacerdote. On the inverse first-passage-time problem for a Wiener process. *Annals of Applied Probability*, 19(4):1319–1346, August 2009. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1248700619`.

Zhao:2008:MA

[ZW08] Ou Zhao and Michael Woodroofe. On martingale approximations. *Annals of Applied Probability*, 18(5):1831–1847, October 2008. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1225372952`.

Zhang:1996:CLT

[ZY96] Q. Zhang and G. Yin. A central limit theorem for singularly perturbed nonstationary finite state Markov chains. *Annals of Applied Probability*, 6(2):650–670, May 1996. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1034968148`.

Zachary:2002:RHK

[ZZ02] Stan Zachary and Ilze Ziedins. A refinement of the Hunt–Kurtz theory of large loss networks, with an application to virtual partitioning. *Annals of Applied Probability*, 12(1):1–22, February 2002. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `http://projecteuclid.org/euclid.aoap/1015961154`.

Zhang:2024:CPS

[ZZ24] Xiaolong Zhang and Xicheng Zhang. Cauchy problem of stochastic kinetic equations. *Annals of Applied Probability*, 34(1A):??, February 2024. CODEN ???? ISSN 1050-5164 (print), 2168-8737 (electronic). URL `https://projecteuclid.org/journals/annals-of-applied-probability/volume-34/issue-1A/Cauchy-problem-of-stochastic-kinetic-equations/10.1214/23-AAP1961.full`.