

Adrian RÄŕllin

List of Publications by Year in descending order

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1478505

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13
all docs

13
docs citations

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91
citing authors

#	ARTICLE	IF	CITATIONS
1	Stein's method, heat kernel, and linear functions on the orthogonal groups. Journal of Algebra, 2022, 607, 272-285.	0.7	1
2	KOLMOGOROV BOUNDS FOR THE NORMAL APPROXIMATION OF THE NUMBER OF TRIANGLES IN THE ERDŐS-RÄNYI RANDOM GRAPH. Probability in the Engineering and Informational Sciences, 2022, 36, 747-773.	0.8	6
3	Simultaneous spatiotemporal super-resolution and multi-parametric fluorescence microscopy. Nature Communications, 2021, 12, 1748.	12.8	37
4	Graphon-valued stochastic processes from population genetics. Annals of Applied Probability, 2021, 31, .	1.3	3
5	Arcsine laws for random walks generated from random permutations with applications to genomics. Journal of Applied Probability, 2021, 58, 851-867.	0.7	4
6	Stein's method and Narayana numbers. Statistics and Probability Letters, 2020, 165, 108835.	0.7	0
7	Error bounds in local limit theorems using Stein's method. Bernoulli, 2019, 25, .	1.3	11
8	On quantitative bounds in the mean martingale central limit theorem. Statistics and Probability Letters, 2018, 138, 171-176.	0.7	7
9	Dirichlet approximation of equilibrium distributions in Cannings models with mutation. Advances in Applied Probability, 2017, 49, 927-959.	0.7	11
10	Local limit theorems via Landau-Kolmogorov inequalities. Bernoulli, 2015, 21, .	1.3	23
11	Translated Poisson approximation using exchangeable pair couplings. Annals of Applied Probability, 2007, 17, 1596.	1.3	41