

Solesne Bourguin

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

64
citations

1684188

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1588992

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g-index

15
all docs

15
docs citations

15
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Portmanteau inequalities on the Poisson space: mixed regimes and multidimensional clustering. <i>Electronic Journal of Probability</i> , 2014, 19, .	1.0	13
2	Gaussian approximation of nonlinear statistics on the sphere. <i>Journal of Mathematical Analysis and Applications</i> , 2016, 436, 1121-1148.	1.0	10
3	Semicircular limits on the free Poisson chaos: Counterexamples to a transfer principle. <i>Journal of Functional Analysis</i> , 2014, 267, 963-997.	1.4	8
4	Limiting behavior of large correlated Wishart matrices with chaotic entries. <i>Bernoulli</i> , 2021, 27, .	1.3	8
5	Typical dynamics and fluctuation analysis of slow-fast systems driven by fractional Brownian motion. <i>Stochastics and Dynamics</i> , 2021, 21, .	1.2	7
6	Berry-Essen Bounds for Long Memory Moving Averages via Stein's Method and Malliavin Calculus. <i>Stochastic Analysis and Applications</i> , 2011, 29, 881-905.	1.5	4
7	On high-frequency limits of U -statistics in Besov spaces over compact manifolds. <i>Illinois Journal of Mathematics</i> , 2017, 61, .	0.1	3
8	Poisson convergence on the free Poisson algebra. <i>Bernoulli</i> , 2015, 21, .	1.3	2
9	Vector-valued semicircular limits on the free Poisson chaos. <i>Electronic Communications in Probability</i> , 2016, 21, .	0.4	2
10	On normal approximations for the two-sample problem on multidimensional tori. <i>Journal of Statistical Planning and Inference</i> , 2018, 196, 56-69.	0.6	2
11	High-dimensional regimes of non-stationary Gaussian correlated Wishart matrices. <i>Random Matrices: Theory and Application</i> , 2022, 11, .	1.1	2
12	Free Quantitative Fourth Moment Theorems on Wigner Space. <i>International Mathematics Research Notices</i> , 2018, 2018, 4969-4990.	1.0	1
13	Freeness characterizations on free chaos spaces. <i>Pacific Journal of Mathematics</i> , 2020, 305, 447-472.	0.5	0
14	U -Statistics on the Spherical Poisson Space. <i>Bocconi and Springer Series</i> , 2016, , 295-310.	0.0	0