Solesne Bourguin

List of Publications by Year
in descending order

14	64	1684188	1588992
papers	citations	5	8
		h-index	g-index

15	15	15	20
all docs	docs citations	times ranked	citing authors

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