Jacek Grela

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4431969/publications.pdf

Version: 2024-02-01

		1163117	1199594	
15	143	8	12	
papers	citations	h-index	g-index	
15	15	15	83	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Dysonian Dynamics of the Ginibre Ensemble. Physical Review Letters, 2014, 113, 104102.	7.8	29
2	Unveiling the significance of eigenvectors in diffusing non-Hermitian matrices by identifying the underlying Burgers dynamics. Nuclear Physics B, 2015, 897, 421-447.	2. 5	24
3	Non-intersecting Brownian Bridges in the Flat-to-Flat Geometry. Journal of Statistical Physics, 2021, 183, 1.	1.2	19
4	Kinetic Energy of a Trapped Fermi Gas at Finite Temperature. Physical Review Letters, 2017, 119, 130601.	7.8	12
5	On characteristic polynomials for a generalized chiral random matrix ensemble with a source. Journal of Physics A: Mathematical and Theoretical, 2018, 51, 134003.	2.1	11
6	What drives transient behavior in complex systems?. Physical Review E, 2017, 96, 022316.	2.1	10
7	Hydrodynamical spectral evolution for random matrices. Journal of Physics A: Mathematical and Theoretical, 2016, 49, 085203.	2.1	9
8	Full Dysonian dynamics of the complex Ginibre ensemble. Journal of Physics A: Mathematical and Theoretical, 2018, 51, 425203.	2.1	8
9	Ornstein–Uhlenbeck diffusion of hermitian and non-hermitian matrices—unexpected links. Journal of Statistical Mechanics: Theory and Experiment, 2016, 2016, 054037.	2.3	5
10	Exact spectral densities of complex noise-plus-structure random matrices. Physical Review E, 2016, 94, 042130.	2.1	5
11	Eikonal formulation of large dynamical random matrix models. Physical Review E, 2021, 104, 054111.	2.1	4
12	SLOVA: Uncertainty estimation using single label one-vs-all classifier. Applied Soft Computing Journal, 2022, 126, 109219.	7.2	3
13	Glass-like transition described by toppling of stability hierarchy*. Journal of Physics A: Mathematical and Theoretical, 2022, 55, 154001.	2.1	2
14	Diffusion method in random matrix theory. Journal of Physics A: Mathematical and Theoretical, 2016, 49, 015201.	2.1	1
15	Extreme matrices or how an exponential map links classical and free extreme laws. Physical Review E, 2020, 102, 022109.	2.1	1