

Yuan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

50
citations

1937685

4
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Stationary Harmonic Measure and DLA in the Upper Half Plane. Journal of Statistical Physics, 2019, 176, 946-980.	1.2	10
2	Cost-effectiveness analysis on COVID-19 surveillance strategy of large-scale sports competition. Infectious Diseases of Poverty, 2022, 11, 32.	3.7	8
3	Stationary DLA is Well Defined. Journal of Statistical Physics, 2020, 181, 1089-1111.	1.2	5
4	On (Non-)Monotonicity and Phase Diagram of Finitary Random Interlacement. Entropy, 2021, 23, 69.	2.2	5
5	A stochastic-statistical residential burglary model with independent Poisson clocks. European Journal of Applied Mathematics, 2021, 32, 32-58.	2.9	4
6	On sets of zero stationary harmonic measure. Stochastic Processes and Their Applications, 2021, 131, 236-252.	0.9	4
7	Percolation for the Finitary Random interlacements. Alea, 2021, 18, 265.	0.7	4
8	Some rigorous results on the phase transition of finitary random interlacements. Electronic Communications in Probability, 2021, 26, .	0.4	4
9	Stationary Harmonic Measure as the Scaling Limit of Truncated Harmonic Measu. Alea, 2021, 18, 1529.	0.7	3
10	On Chemical Distance and Local Uniqueness of a Sufficiently Supercritical Finitary Random Interlacements. Journal of Theoretical Probability, 0, , .	0.8	2
11	A multiscale stochastic criminal behavior model under a hybrid scheme. Electronic Research Archive, 2021, 29, 2741-2753.	0.9	1
12	A multiscale stochastic criminal behavior model and the convergence to a piecewise-deterministic-Markov-process limit. Mathematical Models and Methods in Applied Sciences, 2022, 32, 619-645.	3.3	0