

Zongzheng Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

214
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Geometric Upper Critical Dimensions of the Ising Model. Chinese Physics Letters, 2022, 39, 080502.	3.3	3
2	Percolation effects in the Fortuin-Kasteleyn Ising model on the complete graph. Physical Review E, 2021, 103, 012102.	2.1	4
3	Logarithmic finite-size scaling of the self-avoiding walk at four dimensions. Physical Review E, 2021, 104, 064108.	2.1	4
4	Complete graph and Gaussian fixed-point asymptotics in the five-dimensional Fortuin-Kasteleyn Ising model with periodic boundaries. Physical Review E, 2020, 102, 022125.	2.1	10
5	The length of self-avoiding walks on the complete graph. Journal of Statistical Mechanics: Theory and Experiment, 2019, 2019, 103206.	2.3	10
6	Random-Length Random Walks and Finite-Size Scaling in High Dimensions. Physical Review Letters, 2018, 121, 185701.	7.8	23
7	Geometric Explanation of Anomalous Finite-Size Scaling in High Dimensions. Physical Review Letters, 2017, 118, 115701.	7.8	20
8	Leaf-excluded percolation in two and three dimensions. Physical Review E, 2015, 91, 022140.	2.1	2
9	Geometric structure of percolation clusters. Physical Review E, 2014, 89, 012120.	2.1	21
10	Bond and site percolation in three dimensions. Physical Review E, 2013, 87, 052107.	2.1	117