

Laura Foini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12072425/publications.pdf>

Version: 2024-02-01

16
papers

435
citations

759233

12
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluctuation-dissipation relations and critical quenches in the transverse field Ising chain. Physical Review B, 2011, 84, .	3.2	76
2	Eigenstate thermalization hypothesis and out of time order correlators. Physical Review E, 2019, 99, 042139.	2.1	74
3	Dynamic correlations, fluctuation-dissipation relations, and effective temperatures after a quantum quench of the transverse field Ising chain. Journal of Statistical Mechanics: Theory and Experiment, 2012, 2012, P09011.	2.3	49
4	Thermal Phase Transitions in Artificial Spin Ice. Physical Review Letters, 2013, 110, 207206.	7.8	49
5	Spatiotemporal Patterns in Ultraslow Domain Wall Creep Dynamics. Physical Review Letters, 2017, 118, 147208.	7.8	36
6	Measuring effective temperatures in a generalized Gibbs ensemble. Physical Review E, 2017, 95, 052116.	2.1	21
7	Probing non-thermal density fluctuations in the one-dimensional Bose gas. SciPost Physics, 2017, 3, .	4.9	19
8	Creep Motion of Elastic Interfaces Driven in a Disordered Landscape. Annual Review of Condensed Matter Physics, 2021, 12, 111-134.	14.5	18
9	Solvable Model of Quantum Random Optimization Problems. Physical Review Letters, 2010, 105, 167204.	7.8	17
10	Quantum Biroli-Mézard model: Glass transition and superfluidity in a quantum lattice glass model. Physical Review B, 2011, 83, .	3.2	17
11	High-temperature expansions and message passing algorithms. Journal of Statistical Mechanics: Theory and Experiment, 2019, 2019, 113301.	2.3	17
12	Static properties of 2D spin-ice as a sixteen-vertex model. Journal of Statistical Mechanics: Theory and Experiment, 2013, 2013, P02026.	2.3	13
13	Eigenstate Thermalization and Rotational Invariance in Ergodic Quantum Systems. Physical Review Letters, 2019, 123, 260601.	7.8	12
14	Quantum bounds and fluctuation-dissipation relations. SciPost Physics, 2022, 12, .	4.9	9
15	Mean-field phase diagram and spin-glass phase of the dipolar kagome Ising antiferromagnet. Physical Review B, 2020, 101, .	3.2	5
16	Annealed averages in spin and matrix models. SciPost Physics, 2022, 12, .	4.9	3