Chris R Laumann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1906722/publications.pdf

Version: 2024-02-01

1307594 1372567 11 276 7 10 citations g-index h-index papers 11 11 11 306 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Incoherent excitation of coherent Higgs oscillations in superconductors. Physical Review B, 2022, 105, .	3.2	2
2	Quantum orders in the frustrated Ising model on the bathroom tile lattice. Physical Review B, 2022, 105 , .	3.2	0
3	Emergent Ergodicity at the Transition between Many-Body Localized Phases. Physical Review Letters, 2021, 126, 100604.	7.8	19
4	Emergent Fine Structure Constant of Quantum Spin Ice Is Large. Physical Review Letters, 2021, 127, 117205.	7.8	14
5	Symmetry-Enhanced Boundary Qubits at Infinite Temperature. Physical Review Letters, 2020, 125, 200506.	7.8	10
6	Spectroscopy of Spinons in Coulomb Quantum Spin Liquids. Physical Review Letters, 2020, 124, 097204.	7.8	9
7	Hamiltonian dynamics of a sum of interacting random matrices. Physical Review B, 2019, 100, .	3.2	2
8	Signatures of integrability in the dynamics of Rydberg-blockaded chains. Physical Review B, 2019, 99, .	3.2	159
9	Many-body systems with random spatially local interactions. Physical Review B, 2019, 100, .	3. 2	5
10	When a local Hamiltonian must be frustration-free. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6433-6437.	7.1	12
11	Many-body mobility edge due to symmetry-constrained dynamics and strong interactions. Physical Review B, 2015, 92, .	3.2	44