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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8950769/publications.pdf

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10 papers	1,025 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	1068 citing authors

#	Article	IF	CITATIONS
1	Scalable Hamiltonian learning for large-scale out-of-equilibrium quantum dynamics. Physical Review A, 2022, 105, .	2.5	8
2	Bosonic Pfaffian state in the Hofstadter-Bose-Hubbard model. Physical Review B, 2021, 103, .	3.2	8
3	Analyzing Nonequilibrium Quantum States through Snapshots with Artificial Neural Networks. Physical Review Letters, 2021, 127, 150504.	7.8	15
4	Fractional Chern insulators of few bosons in a box: Hall plateaus from center-of-mass drifts and density profiles. Physical Review A, 2020, 102 , .	2.5	27
5	Quantum critical behaviour at the many-body localization transition. Nature, 2019, 573, 385-389.	27.8	118
6	Probing entanglement in a many-body–localized system. Science, 2019, 364, 256-260.	12.6	341
7	Coupling two order parameters in a quantum gas. Nature Materials, 2018, 17, 686-690.	27.5	23
8	Supersolid formation in a quantum gas breaking a continuous translational symmetry. Nature, 2017, 543, 87-90.	27.8	337
9	Monitoring and manipulating Higgs and Goldstone modes in a supersolid quantum gas. Science, 2017, 358, 1415-1418.	12.6	120
10	Optical transport and manipulation of an ultracold atomic cloud using focus-tunable lenses. New Journal of Physics, 2014, 16, 093028.	2.9	28