Joseph Tindall

List of Publications by Year
in descending order

11 papers	450 citations	1163117 8 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	416 citing authors

#	Article	IF	Citations
1	Non-stationary coherent quantum many-body dynamics through dissipation. Nature Communications, 2019, 10, 1730.	12.8	175
2	Heating-Induced Long-Range λ Pairing in the Hubbard Model. Physical Review Letters, 2019, 123, 030603.	7.8	63
3	Photomolecular High-Temperature Superconductivity. Physical Review X, 2020, 10, .	8.9	59
4	Quantum synchronisation enabled by dynamical symmetries and dissipation. New Journal of Physics, 2020, 22, 013026.	2.9	43
5	Symmetries and conservation laws in quantum trajectories: Dissipative freezing. Physical Review A, 2019, 100, .	2.5	35
6	Dynamical Order and Superconductivity in a Frustrated Many-Body System. Physical Review Letters, 2020, 125, 137001.	7.8	29
7	Stationary state degeneracy of open quantum systems with non-abelian symmetries. Journal of Physics A: Mathematical and Theoretical, 2020, 53, 215304.	2.1	20
8	Equilibration and freeze-out of an expanding gas in a transport approach in a Friedmann–Robertson–Walker metric. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 532-538.	4.1	11
9	Analytical solution for the steady states of the driven Hubbard model. Physical Review B, 2021, 103, .	3.2	9
10	Lieb's Theorem and Maximum Entropy Condensates. Quantum - the Open Journal for Quantum Science, 0, 5, 610.	0.0	6
11	Melting and freeze-out conditions of hadrons in a thermal medium. EPJ Web of Conferences, 2018, 171, 14007.	0.3	0