

Zhaoyu Fei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5747866/publications.pdf>

Version: 2024-02-01

10
papers

116
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Work Statistics across a Quantum Phase Transition. <i>Physical Review Letters</i> , 2020, 124, 170603.	7.8	32
2	Group-theoretical approach to the calculation of quantum work distribution. <i>Physical Review Research</i> , 2019, 1, .	3.6	19
3	Quantum corrections of work statistics in closed quantum systems. <i>Physical Review E</i> , 2018, 98, 012132.	2.1	13
4	Quantifying the validity and breakdown of the overdamped approximation in stochastic thermodynamics: Theory and experiment. <i>Physical Review E</i> , 2018, 98, .	2.1	12
5	Nonequilibrium Greenâ€™s Functionâ€™s Approach to the Calculation of Work Statistics. <i>Physical Review Letters</i> , 2020, 124, 240603.	7.8	10
6	Efficiency statistics of a quantum Otto cycle. <i>Physical Review A</i> , 2022, 105, .	2.5	10
7	Quantum work distributions associated with the dynamical Casimir effect. <i>Physical Review A</i> , 2019, 99, .	2.5	9
8	Quantum corrections to the entropy and its application in the study of quantum Carnot engines. <i>Physical Review E</i> , 2020, 101, 032113.	2.1	5
9	Path-integral approach to the calculation of the characteristic function of work. <i>Physical Review E</i> , 2020, 101, 032111.	2.1	3
10	Universal scaling of work statistics in conformal field theory models. <i>Physical Review B</i> , 2021, 103, .	3.2	3