Jiaozi Wang

List of Publications by Year
in descending order

		1307594	1281871
15 papers	**130** citations	**7** h-index	**11** g-index
15 all docs	**15** docs citations	**15** times ranked	**40** citing authors

#	Article	IF	Citations
1	Thermalization of small quantum systems: from the zeroth law of thermodynamics. Journal of Physics A: Mathematical and Theoretical, 2022, 55, 055002.	2.1	0
2	Statistical and dynamical properties of the quantum triangle map. Journal of Physics A: Mathematical and Theoretical, 2022, 55, 234002.	2.1	7
3	Eigenstate Thermalization Hypothesis and Its Deviations from Random-Matrix Theory beyond the Thermalization Time. Physical Review Letters, 2022, 128, 180601.	7.8	16
4	Integral fluctuation theorem and generalized Clausius inequality for microcanonical and pure states. Physical Review E, 2022, 105, .	2.1	1
5	Sensitivity of energy eigenstates to perturbation in quantum integrable and chaotic systems. Communications in Theoretical Physics, 2021, 73, 015104.	2.5	1
6	Quantum chaos and the correspondence principle. Physical Review E, 2021, 103, L030201.	2.1	25
7	Chaotic dynamics of a non-Hermitian kicked particle. Journal of Physics Condensed Matter, 2021, 33, 055402.	1.8	8
8	Complexity of quantum motion and quantum-classical correspondence: A phase-space approach. Physical Review Research, 2020, 2, .	3.6	14
9	Convergent perturbation expansion of energy eigenfunctions on unperturbed basis states in classically-forbidden regions. Journal of Physics A: Mathematical and Theoretical, 2019, 52, 235204.	2.1	2
10	Quantum-classical correspondence in a nonlinear Gross–Pitaevski system. Journal of Physics A: Mathematical and Theoretical, 2019, 52, 305101.	2.1	12
11	Directed momentum current induced by the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi mathvariant="script">PT</mml:mi></mml:math> -symmetric driving. Physical Review E, 2019, 99, 042201.	2.1	22
12	Characterization of random features of chaotic eigenfunctions in unperturbed basis. Physical Review E, 2018, 97, 062219.	2.1	10
13	Internal temperature of quantum chaotic systems at the nanoscale. Physical Review E, 2017, 96, 032207.	2.1	3
14	Correlations in eigenfunctions of quantum chaotic systems with sparse Hamiltonian matrices. Physical Review E, 2017, 96, 052221.	2.1	3
15	Statistical distribution of components of energy eigenfunctions: from nearly-integrable to chaotic. Chaos, Solitons and Fractals, 2016, 91, 291-298.	5.1	6