

# Jiaozi Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

130  
citations

1307594

7  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

40  
citing authors

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