

Gu Zhang

List of Publications by Year in descending order

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10
papers

70
citations

1683934

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h-index

1474057

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g-index

10
all docs

10
docs citations

10
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Universal Conductance Scaling of Andreev Reflections Using a Dissipative Probe. Physical Review Letters, 2022, 128, 076802.	2.9	14
2	Suppressing Andreev Bound State Zero Bias Peaks Using a Strongly Dissipative Lead. Physical Review Letters, 2022, 128, 076803.	2.9	13
3	Delta- T noise for weak tunneling in one-dimensional systems: Interactions versus quantum statistics. Physical Review B, 2022, 105, .	1.1	7
4	Nonequilibrium quantum critical steady state: Transport through a dissipative resonant level. Physical Review Research, 2021, 3, .	1.3	3
5	Heating of inhomogeneous electron flow in the hydrodynamic regime. Physical Review B, 2021, 104, .	1.1	4
6	Conductance of a dissipative quantum dot: Nonequilibrium crossover near a non-Fermi-liquid quantum critical point. Physical Review B, 2021, 104, .	1.1	1
7	Stabilization of a Majorana zero mode through quantum frustration. Physical Review B, 2020, 102, .	1.1	3
8	Distinguishing between topological and quasi Majorana zero modes with a dissipative resonant level. Physical Review B, 2020, 102, .	1.1	15
9	Dissipation without resistance: Imaging impurities at quantum Hall edges. Physical Review Research, 2020, 2, .	1.3	4
10	Rescuing a Quantum Phase Transition with Quantum Noise. Physical Review Letters, 2017, 118, 050402.	2.9	6