

Chao Meng

List of Publications by Year in descending order

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5
papers

56
citations

1937685

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement-based preparation of multimode mechanical states. <i>Science Advances</i> , 2022, 8, .	10.3	6
2	Mechanical Squeezing via Fast Continuous Measurement. <i>Physical Review Letters</i> , 2020, 125, 043604.	7.8	19
3	Quantum metrology with single spins in diamond under ambient conditions. <i>National Science Review</i> , 2018, 5, 346-355.	9.5	7
4	Generating giant and tunable nonlinearity in a macroscopic mechanical resonator from a single chemical bond. <i>Nature Communications</i> , 2016, 7, 11517.	12.8	21
5	Thermally Controllable Break Junctions with High Bandwidths and High Integrabilities. <i>Chinese Physics Letters</i> , 2015, 32, 076201.	3.3	3