Yiyao Chen

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 2272923 6 18 3 4 citations h-index g-index papers 6 6 6 18 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Field and Current Control of the Electrical Conductivity of an Artificial 2D Honeycomb Lattice. Advanced Materials, 2019, 31, e1808298.	21.0	6
2	Quantum Magnetic Properties in Perovskite with Anderson Localized Artificial Spinâ€1/2. Advanced Science, 2018, 5, 1700978.	11.2	4
3	Perovskite magnet with quantum mechanical glassiness. Materials Today Physics, 2020, 12, 100163.	6.0	3
4	Magnetic charge and geometry confluence for ultra-low forward voltage diode in artificial honeycomb lattice. Materials Today Physics, 2022, 22, 100574.	6.0	3
5	Magnetic charge's relaxation propelled electricity in two-dimensional magnetic honeycomb lattice. IScience, 2021, 24, 102206.	4.1	2
6	Quantum magnetic properties and metalâ€toâ€insulator transition in chemically doped calcium ruthenate perovskite. Physica Status Solidi (B): Basic Research, 0, , .	1.5	0