

Jayadev Vijayan

List of Publications by Year in descending order

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5
papers

318
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging magnetic polarons in the doped Fermi-Hubbard model. Nature, 2019, 572, 358-362.	27.8	106
2	Time-resolved observation of spin-charge deconfinement in fermionic Hubbard chains. Science, 2020, 367, 186-189.	12.6	81
3	Direct observation of incommensurate magnetism in Hubbard chains. Nature, 2019, 565, 56-60.	27.8	55
4	Robust Bilayer Charge Pumping for Spin- and Density-Resolved Quantum Gas Microscopy. Physical Review Letters, 2020, 125, 010403.	7.8	44
5	Sub-Kelvin Feedback Cooling and Heating Dynamics of an Optically Levitated Librator. Physical Review Letters, 2021, 127, 123605.	7.8	32