

Shashank Kumar Ojha

List of Publications by Year in descending order

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9
papers

130
citations

1478505

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1474206

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9
docs citations

9
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic and magnetic properties of epitaxial thin film of Nd _{0.5} Ba _{0.5} MnO ₃ . Applied Physics Letters, 2022, 120, .	3.3	4
2	Oxygen vacancy induced electronic structure modification of KTaO_3 two-dimensional magnetic system. Physical Review B, 2021, 103, .	3.2	23
3	Oxygen vacancy induced electronic structure modification of Ba_3O_9 with $\text{S}=\text{O}$ Physical Review B, 2021, 103, .	3.2	4
4	Electron Trapping and Detrapping in an Oxide Two-Dimensional Electron Gas: The Role of Ferroelastic Twin Walls. Physical Review Applied, 2021, 15, .	3.8	7
5	Observation of the Anomalous Hall Effect in $\text{NdTiO}_3/\text{SrTiO}_3$ Heterostructures. Journal of Physical Chemistry C, 2021, 125, 12968-12974.	3.1	2
6	Oxygen Vacancy-Induced Topological Hall Effect in a Nonmagnetic Band Insulator. Advanced Quantum Technologies, 2020, 3, 2000021.	3.9	9
7	Epitaxial stabilization of ultra thin films of high entropy perovskite. Applied Physics Letters, 2020, 116, .	3.3	47
8	Anomalous electron transport in epitaxial NdNiO_3 films. Physical Review B, 2019, 99, .	3.2	19
9	Epitaxial strain modulated electronic properties of interface controlled nickelate superlattices. Physical Review B, 2018, 98, .	3.2	15