

Lokman Ali

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

61
citations

1937457

4
h-index

2272820

4
g-index

5
all docs

5
docs citations

5
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Narrowing bandgap and enhanced mechanical and optoelectronic properties of perovskite halides: Effects of metal doping. AIP Advances, 2021, 11, .	0.6	37
2	Effect of Co doping in tailoring the crystallite size, surface morphology and optical band gap of CuO thin films prepared via thermal spray pyrolysis. Surfaces and Interfaces, 2021, 25, 101269.	1.5	12
3	Pressure- and temperature-dependent physical metallurgy in a face-centered cubic NiCoFeCrMn high entropy alloy and its subsystems. Journal of Alloys and Compounds, 2021, 873, 159843.	2.8	8
4	Enhanced lattice distortion, yield strength, critical resolved shear stress, and improving mechanical properties of transition-metals doped CrCoNi medium entropy alloy. RSC Advances, 2021, 11, 23719-23724.	1.7	4
5	Pressure Effects on Structural, Elastic and Electronic Properties of MgRh Compound by <i>Ab Initio</i> Study. Materials Focus, 2016, 5, 268-274.	0.4	0