

Dilipkumar Bhoi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1117056/publications.pdf>

Version: 2024-02-01

10
papers

74
citations

1937685

4
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Nearly Room-Temperature Ferromagnetism in a Pressure-Induced Correlated Metallic State of the van der Waals Insulator CrGeTe_3 . Physical Review Letters, 2021, 127, 217203.	7.8	26
2	Turning charge-density waves into Cooper pairs. Npj Quantum Materials, 2020, 5, .	5.2	23
3	Tuning the interplay between nematicity and spin fluctuations in $\text{Na}_x\text{Li}_x\text{FeAs}$ superconductors. Nature Communications, 2018, 9, 2139.	12.8	7
4	Interactions in the bond-frustrated helimagnet ZnCr_2Se_4 investigated by NMR. Scientific Reports, 2019, 9, 16627.	3.3	7
5	Pressure-induced multicriticality and electronic instability in the quasi-kagome ferromagnet URhSn . Physical Review B, 2021, 104, .	3.2	3
6	Unconventional Andreev reflection on the quasi-one-dimensional superconductor $\text{Nb}_2\text{PdxSe}_5$. AIP Advances, 2016, 6, 045210.	1.3	2
7	Pressure Induced Superconductivity and Multiple Structural Transitions in CsCl-Type Cubic CeZn Single Crystal. Crystals, 2022, 12, 571.	2.2	2
8	Superconducting and structural properties of the noncentrosymmetric $\text{Re}_x\text{Ta}_{1-x}$ superconductor under high pressure. Physical Review B, 2022, 105, .	3.6	2
9	Experimental signatures of nodeless multiband superconductivity in a $\text{H-Pd}_{0.08}\text{TaSe}_2$ single crystal. Scientific Reports, 2021, 11, 13383.	3.3	1
10	Discovery of Superconductivity in the Quasi-One-Dimensional SrBi_2Se_4 Single Crystals. Chemistry of Materials, 2021, 33, 6752-6760.	6.7	1