

Chunruo Duan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7154270/publications.pdf>

Version: 2024-02-01

7
papers

56
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of the structural transition in $W_{1-x}Te_2$. Physical Review B, 2020, 102, .	3.2	4
2	Appearance of a Td^* phase across the Td^*1T^*2 phase boundary in the Weyl semimetal MoTe2. Physical Review B, 2019, 100, .	3.2	14
3	Electronic band tuning under pressure in MoTe2 topological semimetal. Npj Quantum Materials, 2019, 4, .	5.2	19
4	Emergence of topologically protected states in the MoTe2 Weyl semimetal with layer-stacking order. Physical Review B, 2019, 99, .	3.2	11
5	Fe Vacancy Order and Domain Distribution in $A_xFe_{2-y}Se_2$. Journal of Superconductivity and Novel Magnetism, 2018, 31, 757-761.	1.8	1
6	The magnetic transitions and dynamics in the multiferroic $Lu_{0.5}Sc_{0.5}FeO_3$. MRS Advances, 2016, 1, 565-571.	0.9	4
7	Evidence of Nematicity in $K_{0.8}Fe_{1.7}Se_2$. Journal of Superconductivity and Novel Magnetism, 2016, 29, 663-666.	1.8	3