

Chunruo Duan

List of Publications by Year in descending order

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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	Electronic band tuning under pressure in MoTe ₂ topological semimetal. Npj Quantum Materials, 2019, 4, .	5.2	19
2	Appearance of a Td* phase across the Td \sim 1T ϵ^2 phase boundary in the Weyl semimetal MoTe ₂ . Physical Review B, 2019, 100, .	3.2	14
3	Emergence of topologically protected states in the MoTe ₂ Weyl semimetal with layer-stacking order. Physical Review B, 2019, 99, .	3.2	11
4	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
5	Evolution of the structural transition in $\text{Mo}_{x} \text{W}_{y} \text{Te}_z$. Physical Review B, 2020, 102, .	3.2	4
6	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
7	Fe Vacancy Order and Domain Distribution in A _x Fe _{2-y} Se ₂ . Journal of Superconductivity and Novel Magnetism, 2018, 31, 757-761.	1.8	1