

Zhanhui Ding

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

51
citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterizations of Cu ₂ MgSnS ₄ thin films with different sulfuration temperatures. <i>Materials Letters</i> , 2019, 242, 58-61.	2.6	22
2	Behavior of indium alloying with Cu ₂ ZnSn(S,Se) ₄ and its effect on performances of Cu ₂ ZnSn(S,Se) ₄ -based solar cell. <i>Journal of Alloys and Compounds</i> , 2018, 767, 439-447.	5.5	13
3	Role of nitrogen-related complex in stabilizing ferromagnetic ordering in a rare-earth and nitrogen codoped ZnO. <i>Ceramics International</i> , 2017, 43, 6013-6018.	4.8	8
4	Cation impurity-defect complex induced ferromagnetism and hopping conduction in Sb-doped ZnO synthesized under high pressure. <i>Journal of Alloys and Compounds</i> , 2020, 823, 153713.	5.5	4
5	Role of zinc tin oxide passivation layer at back electrode interface in improving efficiency of Cu ₂ ZnSn(S,Se) ₄ solar cells. <i>Superlattices and Microstructures</i> , 2022, 163, 107133.	3.1	4