

Zohreh Shadrokh

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

68
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Solvothermal synthesis of $\text{Cu}_2\text{Zn}_{1-x}\text{Fe}_x\text{Sn}_4$ nanoparticles and the influence of annealing conditions on drop-casted thin films. <i>Semiconductor Science and Technology</i> , 2016, 31, 045004.	2.0	28
2	Investigating the effects of temperature and metal ion ratio on physical and optical properties of $\text{Cu}_2\text{ZnSnS}_4$ nanoparticles and thin films. <i>Materials Science in Semiconductor Processing</i> , 2015, 40, 752-758.	4.0	16
3	Preparation and characterization of sphere-like Cu_2Sn_3 nanoparticles and their dropcasted thin films. <i>Journal of Semiconductors</i> , 2017, 38, 013001.	3.7	10
4	Stannite Quaternary $\text{Cu}_2\text{M}(\text{M} = \text{Ni}, \text{Co})\text{SnS}_4$ as Low Cost Inorganic Hole Transport Materials in Perovskite Solar Cells. <i>Energies</i> , 2020, 13, 5938.	3.1	7
5	The non-linear third order susceptibility of $\text{Cu}(\text{M}=\text{Zn}, \text{Ni}, \text{Co})\text{SnS}$ coated on perovskite thin films. <i>Chemical Physics Letters</i> , 2022, 795, 139501.	2.6	4
6	The effect of phase interface on the synthesis of SnS_2 - Cu_2S . <i>Materials Research Bulletin</i> , 2016, 80, 159-166.	5.2	3