

Anuradha Purohit

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

240
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

282
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of low temperature annealing on structural, optical, electrical and morphological properties of ZnO thin films grown by RF sputtering for photovoltaic applications. <i>Optical Materials</i> , 2015, 49, 51-58.	3.6	87
2	Effect of thickness on structural, optical, electrical and morphological properties of nanocrystalline CdSe thin films for optoelectronic applications. <i>Optical Materials</i> , 2015, 47, 345-353.	3.6	65
3	Substrate dependent physical properties of evaporated CdO thin films for optoelectronic applications. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2017, 381, 1910-1914.	2.1	32
4	Impact of annealing on physical properties of e-beam evaporated polycrystalline CdO thin films for optoelectronic applications. <i>Optical Materials</i> , 2017, 66, 512-518.	3.6	28
5	Thermal evolution of physical properties of evaporated CdS thin films for perovskite solar cell applications. <i>Vacuum</i> , 2018, 153, 35-38.	3.5	15
6	Thickness-Dependent Physical Properties of Thermally Evaporated Nanocrystalline CdSe Thin Films. <i>Acta Metallurgica Sinica (English Letters)</i> , 2015, 28, 1299-1304.	2.9	10
7	Substrate Evolution to Microstructural and Optoelectrical Properties of Evaporated CdS Thin Films Correlated with Elemental Composition. <i>Acta Metallurgica Sinica (English Letters)</i> , 2021, 34, 1307-1316.	2.9	3