Sunny Mathew

List of Publications by Year in descending order

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1478505 1720034 7 118 6 7 citations h-index g-index papers 7 7 7 161 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Optical and surface properties of spray-pyrolysed CdS thin films. Thin Solid Films, 1995, 254, 278-284.	1.8	58
2	Effect of Sn doping on properties of transparent ZnO thin films prepared by thermal evaporation technique. Chemical Physics Letters, 2015, 635, 290-294.	2.6	20
3	Effect of electron irradiation on gas sensing properties of Al-Zno. Cogent Physics, 2015, 2, 1019664.	0.7	10
4	Influence of Sb incorporation on optical, electrical and gas sensing properties of transparent ZnO thin films. Materials Chemistry and Physics, 2016, 179, 137-142.	4.0	10
5	Studies on Photoresponse and LPG sensitivity of transparent Al doped ZnO thin films prepared by thermal evaporation technique. Materials Research Bulletin, 2017, 93, 130-137.	5.2	10
6	Optical constants of CdS thin films prepared by spray pyrolysis. Bulletin of Materials Science, 1994, 17, 235-243.	1.7	8
7	Ellipsometric studies of microscopic surface roughness of CdS thin films. Bulletin of Materials Science, 1994, 17, 421-427.	1.7	2