

Sanjaysinh M Chauhan

List of Publications by Year in descending order

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9
papers

168
citations

1307594
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all docs

9
docs citations

9
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Cadmium sulphide (CdS) thin films deposited by chemical bath deposition (CBD) and dip coating techniques—a comparative study. <i>Materials Research Express</i> , 2018, 5, 036406.	1.6	36
2	Synthesis, characterization, antimicrobial and antioxidant study of the facile sonochemically synthesized SnS ₂ nanoparticles. <i>Nano Structures Nano Objects</i> , 2019, 18, 100286.	3.5	31
3	Synthesis, characterization and antimicrobial study of wet chemical synthesized CuInSe ₂ nanoparticles. <i>Nano Structures Nano Objects</i> , 2018, 16, 200-208.	3.5	30
4	Characterization of CBD deposited CuInSe ₂ thin film. <i>Materials Science in Semiconductor Processing</i> , 2018, 74, 329-335.	4.0	24
5	Growth and characterizations of tin telluride (SnTe) single crystals. <i>European Physical Journal Plus</i> , 2020, 135, 1.	2.6	23
6	Influence of deposition techniques on quality and photodetection properties of tin disulfide (SnS ₂) thin films. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 13118-13133.	2.2	13
7	Thermal Decomposition Study on CuInSe ₂ Single Crystals. <i>International Journal of Thermophysics</i> , 2018, 39, 1.	2.1	7
8	Growth and microtopographic study of CuInSe ₂ single crystals. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	2
9	Thermal study of wet chemical synthesized CuInSe ₂ nanoparticles. <i>European Physical Journal Plus</i> , 2018, 133, 1.	2.6	2