

Sanjaysinh M Chauhan

List of Publications by Year in descending order

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9
papers

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1307594
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docs citations

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173
citing authors

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