

S Gopinath

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

88
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural, optical, morphological properties of silver doped cobalt oxide nanoparticles by microwave irradiation method. <i>Ceramics International</i> , 2022, 48, 6103-6115.	4.8	9
2	Structural, morphological, optical properties of Zr- doped Co_3O_4 nanoparticles. <i>Particulate Science and Technology</i> , 2022, 40, 662-674.	2.1	3
3	Synthesis and characterization of antibacterial activities nickel doped cobalt oxide nano particles. <i>Materials Chemistry and Physics</i> , 2020, 242, 122282.	4.0	22
4	Growth and Characterization of Semiorganic Non-linear Optical Material: (((4-aminophenyl)sulphonyl)oxy)zinc(II)chloride Crystal. <i>Journal of Taibah University for Science</i> , 2019, 13, 979-992.	2.5	4
5	A new class semi-organic nonlinear optical materials: Mono(4-sulfo benzene aminium) tri nickel(II) bis(dihydrogen phosphate) for photonic applications. <i>Materials Science for Energy Technologies</i> , 2019, 2, 234-245.	1.8	7
6	A new metal-organic nonlinear optical material: L-Asparagine Indium chloride (LAln) for photonics application. <i>Chinese Journal of Physics</i> , 2018, 56, 2773-2781.	3.9	12
7	Structural, morphological, optical and magnetic properties of Co_3O_4 nanoparticles prepared by conventional method. <i>Physica E: Low-Dimensional Systems and Nanostructures</i> , 2016, 81, 66-70.	2.7	30
8	Analysis on the effect of doping in structural, morphological, and antibacterial properties of Yttrium doped cobalt oxide nanoparticles. <i>Materials Technology</i> , 0, , 1-11.	3.0	1