

Nagaiah Kambhala

List of Publications by Year in descending order

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papers

114
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1478505

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12
docs citations

12
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130
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Ga doping on structural, optical and electrical properties of transparent conducting SnO ₂ thin films. Optik, 2021, 226, 165859.	2.9	22
2	Gram-Scale Synthesis and Multifunctional Properties of a Two-Dimensional Layered Copper(II) Coordination Polymer. ACS Applied Polymer Materials, 2020, 2, 1543-1552.	4.4	5
3	Films and dispersions of reduced graphene oxide based Fe ₂ O ₃ nanostructure composites: Synthesis, magnetic properties and electrochemical capacitance. Materials Chemistry and Physics, 2018, 209, 1-9.	4.0	7
4	Magnetocapacitance effect in core/shell NiO nanoparticles. AIP Conference Proceedings, 2018, , .	0.4	3
5	Anomalous Magnetotransport Properties of Bi Doped La _{0.67} Sr _{0.33} MnO ₃ . Physica Status Solidi (B): Basic Research, 2018, 255, 1700194.	1.5	3
6	Electrophilic fluorination of Fe_2O_3 nanostructures and influence on magnetic properties. Materials and Design, 2017, 135, 84-91.	7.0	10
7	Influence of Zn concentration on the structural and magnetic properties of nanocrystalline Cu _{1-x} Zn _x Fe ₂ O ₄ mixed ferrites synthesized using novel combustion method. Journal of Magnetism and Magnetic Materials, 2017, 443, 334-342.	2.3	17
8	Study of coexisting phases in Bi doped La _{0.67} Sr _{0.33} MnO ₃ . Journal of Magnetism and Magnetic Materials, 2016, 406, 22-29.	2.3	15
9	Anisotropic Magnetotransport Properties of La _{0.67} Sr _{0.33} MnO ₃ Thin Film. Physics Procedia, 2014, 54, 164-167.	1.2	0
10	Observation of double exchange driven electroresistance of La _{0.67} Ca _{0.33} MnO ₃ thin film. Applied Physics Letters, 2013, 103, 102408.	3.3	2
11	Anisotropic magnetoresistance studies of polycrystalline La _{0.67} Ca _{0.33} MnO ₃ . Physica B: Condensed Matter, 2013, 411, 72-76.	2.7	21
12	Enhanced magnetic properties of chemical solution deposited BiFeO ₃ thin film with ZnO buffer layer. Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 2012, 177, 908-912.	3.5	9