

Sunita Keshri

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Study of the Structural, Electrical and Magnetic Properties of the $\text{La}_{0.67}\text{Sr}_{0.33-x}\text{Pb}_x\text{MnO}_3$ Manganite Nanocrystalline Materials. Journal of Low Temperature Physics, 2022, 206, 400-412.	1.4	2
2	Room temperature magnetoimpedance of $\text{La}_{0.67}\text{Sr}_{0.33-x}\text{Pb}_x\text{MnO}_3$ ($x=0.33$) manganites. Phase Transitions, 2019, 92, 172-183.	1.3	2
3	Temperature stable ZnTa_2O_6 dielectric ceramic with 2% W^{6+} ion substitution in Ta^{5+} site. Phase Transitions, 2017, 90, 1121-1127.	1.3	2
4	Study on microwave dielectric properties of corundum type $(\text{Mg}_{1-x}\text{Co}_x)_4\text{Nb}_2\text{O}_9$ ($x=0.6$) ceramics for designing a microstrip branch-line coupler. Journal of Materials Science: Materials in Electronics, 2017, 28, 14436-14445.	2.2	1
5	Study on microwave dielectric properties of corundum type $(\text{Mg}_{1-x}\text{Co}_x)_4\text{Ta}_2\text{O}_9$ ($x=0.6$) ceramics for designing a microwave low pass filter. Ceramics International, 2016, 42, 5911-5920.	4.8	7
6	Studies on characteristic properties of superparamagnetic $\text{La}_{0.67}\text{Sr}_{0.33-x}\text{K}_x\text{MnO}_3$ nanoparticles. Journal of Alloys and Compounds, 2016, 656, 245-252.	5.5	27
7	Microwave dielectric properties of double perovskite ceramics $\text{Ba}_{2-x}\text{Zn}_x\text{Ca}_{1-x}\text{MnO}_7$ ($x=0.1, 0.2, 0.3$). Ceramics International, 2015, 41, 3693-3700.	4.8	14
8	Impact of N^{5+} ion implantation on optical and electrical properties of polycrystalline ZnO film. Radiation Effects and Defects in Solids, 2014, 169, 965-979.	1.2	5
9	Effect of BTO addition on the structural and magnetoresistive properties of LSMO. Phase Transitions, 2014, 87, 136-147.	1.3	6
10	Investigation on low loss ($1-x$) $\text{Mg}_{0.95}\text{Co}_{0.05}\text{TiO}_3-x\text{Ca}_{0.6}\text{La}_{0.8/3}\text{TiO}_3$ composite series for achieving a nearly zero temperature coefficient of resonant frequency. Ceramics International, 2014, 40, 4257-4266.	4.8	15
11	Synthesis and characterization of LSMO manganite-based biocomposite. Phase Transitions, 2014, 87, 468-476.	1.3	15
12	Conductivity modification of ZnO film by low energy Fe^{10+} ion implantation. Applied Surface Science, 2012, 258, 2237-2245.	6.1	8
13	Design of microwave dielectric resonator antenna using MZTO-CSTO composite. Ceramics International, 2012, 38, 2355-2362.	4.8	18
14	Influence of BTO phase on structural, magnetic and electrical properties of LCMO. Journal of Alloys and Compounds, 2009, 485, 501-506.	5.5	35