RAKESH SHARMA

List of Publications by Year in descending order

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1478505 1720034 9 126 6 7 citations h-index g-index papers 9 9 9 120 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Effect of synthesis methods on dielectric performance of ZnO nanoparticles. Materials Technology, 2022, 37, 1156-1167.	3.0	7
2	Effect of Cu-N co-doping on the dielectric properties of ZnO nanoparticles. Materials Technology, 2022, 37, 2644-2658.	3.0	10
3	Effect on the dielectric properties due to In–N co-doping in ZnO particles. Journal of Materials Science: Materials in Electronics, 2021, 32, 8991-9004.	2.2	13
4	Structural, morphological and optical properties of Eu-N co-doped zinc oxide nanoparticles synthesized using co-precipitation technique. Vacuum, 2018, 155, 689-695.	3.5	32
5	Morpho-structural and opto-electrical properties of chemically tuned nanostructured TiO2. Ceramics International, 2018, 44, 18484-18490.	4.8	22
6	Dual Band Gap Coupled Antenna Design with DGS for Wireless Communications. Advanced Electromagnetics, 2014, 2, 51.	1.0	0
7	Bandwidth Enhancement Using Zâ€Shaped Defected Ground Structure for a Microstrip Antenna. Microwave and Optical Technology Letters, 2013, 55, 2251-2254.	1.4	27
8	WIDEBAND DGS CIRCULAR RING MICROSTRIP ANTENNA DESIGN USING FUZZY APPROACH WITH SUPPRESSED CROSS-POLAR RADIATIONS. Progress in Electromagnetics Research C, 2013, 42, 177-190.	0.9	9
9	Compact Wideband Circular Ring Defected Ground Antenna. Advanced Computational Techniques in Electromagnetics, 0, 2012, 1-5.	0.1	6