

RAKESH SHARMA

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2128737/publications.pdf>

Version: 2024-02-01

9
papers

126
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

120
citing authors

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