

Monica Samal

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

155
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of ZnO nanoparticles-decorated spindle-shaped graphene oxide for application in synergistic antibacterial activity. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 183, 293-301.	3.8	54
2	InP/ZnS-graphene oxide and reduced graphene oxide nanocomposites as fascinating materials for potential optoelectronic applications. <i>Nanoscale</i> , 2013, 5, 9793.	5.6	27
3	Synthesis, characterization, and antibacterial properties of silver nanoparticles-graphene and graphene oxide composites. <i>Biotechnology and Bioprocess Engineering</i> , 2016, 21, 1-18.	2.6	27
4	Graphene Quantum Rings Doped PEDOT:PSS Based Composite Layer for Efficient Performance of Optoelectronic Devices. <i>Journal of Physical Chemistry C</i> , 2015, 119, 19619-19627.	3.1	22
5	Mode Dispersion in Photonic Crystal Organic Light-Emitting Diodes. <i>ACS Applied Electronic Materials</i> , 2020, 2, 1759-1767.	4.3	14
6	Surface Morphology Changes of Graphene on Flexible PET Substrate Upon Thermal Annealing. <i>Journal of Nanoscience and Nanotechnology</i> , 2011, 11, 10069-10077.	0.9	7
7	Cytotoxicity and Bioimaging Study for NHDF and HeLa Cell Lines by Using Graphene Quantum Pins. <i>Nanomaterials</i> , 2020, 10, 2550.	4.1	4