

Neha Rangam

List of Publications by Year in descending order

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7
papers

580
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	C sp ² /sp ³ hybridisations in carbon nanomaterials – XPS and (X)AES study. Applied Surface Science, 2018, 452, 223-231.	6.1	316
2	Surface Study of Fe ₃ O ₄ Nanoparticles Functionalized With Biocompatible Adsorbed Molecules. Frontiers in Chemistry, 2019, 7, 642.	3.6	144
3	Chemical and structural properties of reduced graphene oxide – dependence on the reducing agent. Journal of Materials Science, 2021, 56, 3738-3754.	3.7	91
4	Synthesis of Surface Grafted Mesoporous Magnetic Nanoparticles for Cancer Therapy. Journal of Nanoscience and Nanotechnology, 2017, 17, 5181-5188.	0.9	15
5	Effect of Microwave Treatment in a High Pressure Microwave Reactor on Graphene Oxide Reduction Process – TEM, XRD, Raman, IR and Surface Electron Spectroscopic Studies. Materials, 2021, 14, 5728.	2.9	7
6	Valorization of Brewery Wastes for the Synthesis of Silver Nanocomposites Containing Orthophosphate. Nanomaterials, 2021, 11, 2659.	4.1	4
7	Valorizing the Unexplored Filtration Waste of Brewing Industry for Green Silver Nanocomposite Synthesis. Nanomaterials, 2022, 12, 442.	4.1	3