

Jamilur R Ansari

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

100
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced near infrared luminescence in Ag@Ag ₂ S core-shell nanoparticles. Applied Surface Science, 2019, 463, 573-580.	6.1	44
2	Controlling self-assembly of ultra-small silver nanoparticles: Surface enhancement of Raman and fluorescent spectra. Optical Materials, 2019, 94, 138-147.	3.6	18
3	Silver nanoparticles decorated two dimensional MoS ₂ nanosheets for enhanced photocatalytic activity. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, 635, 128102.	4.7	11
4	Synthesis and magnetic properties of stable cobalt nanoparticles decorated reduced graphene oxide sheets in the aqueous medium. Journal of Materials Science: Materials in Electronics, 2020, 31, 15108-15117.	2.2	8
5	Light-Induced Tunable n-Doping of Ag-Embedded GO/RGO Sheets in Polymer Matrix. Journal of Physical Chemistry C, 2019, 123, 10557-10563.	3.1	5
6	Unique photoluminescence response of MoS ₂ quantum dots over a wide range of As (III) in aqueous media. Nanotechnology, 2021, 32, 345708.	2.6	5
7	Nanocellulose-based materials/composites for sensors. , 2021, , 185-214.		4
8	Enhanced blue photoluminescence of cobalt-reduced graphene oxide hybrid material and observation of rare plasmonic response by tailoring morphology. Applied Physics A: Materials Science and Processing, 2021, 127, 1.	2.3	2
9	L-cysteine functionalized graphene quantum dots for sub-ppb detection of As (III). Nanotechnology, 2021, 33, .	2.6	1
10	MXenes and their composites for energy storage and conversion. , 2022, , 201-240.		1
11	INDO Calculations on Electronic Spectra of Organic Molecules. Asian Journal of Chemistry, 2017, 29, 469-474.	0.3	0
12	Studies on superparamagnetic behaviour of Ni _{100-x} Cu _x alloy films deposited by DC magnetron sputtering. Materials Research Innovations, 0, , 1-6.	2.3	0