

Ria Ghosh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5498595/publications.pdf>

Version: 2024-02-01

5
papers

73
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Relative humidity sensing properties of doped polyaniline-encased multiwall carbon nanotubes: wearable and flexible human respiration monitoring application. <i>Journal of Materials Science</i> , 2020, 55, 3884-3901.	3.7	37
2	Hydrothermal synthesis and characterization of multifunctional ZnO nanomaterials. <i>Materials Today: Proceedings</i> , 2020, 26, 77-81.	1.8	15
3	Superior positive relative humidity sensing properties of porous nanostructured Al:ZnO thin films deposited by jet-atomizer spray pyrolysis technique. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 4618-4625.	2.2	14
4	Effect of grain-grain boundary on ZnO nanorod-based UV photosensor: a complex impedance spectroscopic study. <i>Journal of Materials Science</i> , 2021, 56, 19128-19143.	3.7	4
5	Expeditious UV detection of tungstite ($WO_3 \cdot H_2O$) and tungsten oxide (WO_3) decorated multiwall carbon nanotubes (MWCNT) based photodetector: ultrafast response and recovery time. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	3