

# Jnanranjan Panda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10456947/publications.pdf>

Version: 2024-02-01

8  
papers

208  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

248  
citing authors

#	ARTICLE	IF	CITATIONS
1	MnFe <sub>2</sub> O <sub>4</sub> decorated reduced graphene oxide heterostructures: Nanophotocatalyst for methylene blue dye degradation. <i>Vacuum</i> , 2020, 173, 109150.	3.5	96
2	Engineered polymeric iron oxide nanoparticles as potential drug carrier for targeted delivery of docetaxel to breast cancer cells. <i>Journal of Magnetism and Magnetic Materials</i> , 2019, 485, 165-173.	2.3	64
3	Anticancer potential of docetaxel-loaded cobalt ferrite nanocarrier: an <i>in vitro</i> study on MCF-7 and MDA-MB-231 cell lines. <i>Journal of Microencapsulation</i> , 2021, 38, 36-46.	2.8	16
4	Supercapacitor performance of nitrogen doped graphene synthesized via DMF assisted single-step solvothermal method. <i>FlatChem</i> , 2022, 34, 100400.	5.6	14
5	Investigation of antibacterial, antioxidant, and anticancer properties of hydrothermally synthesized cobalt ferrite nanoparticles. <i>Applied Physics A: Materials Science and Processing</i> , 2022, 128, .	2.3	12
6	A zinc ferrite nanodrug carrier for delivery of docetaxel: synthesis, characterization, and <i>in vitro</i> tests on C6 glioma cells. <i>Journal of Microencapsulation</i> , 2022, 39, 136-144.	2.8	4
7	Hydrothermally synthesized flower like MoS <sub>2</sub> microsphere: A highly efficient adsorbent for methylene blue dye removal. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	1
8	Fabrication and characterization of self-assembled zinc ferrite nanospheres for biomedical applications. <i>Applied Physics A: Materials Science and Processing</i> , 2022, 128, .	2.3	1