Manikandan Mayilmurugan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7181048/publications.pdf

Version: 2024-02-01

8 papers

302 citations

1478505 6 h-index 8 g-index

8 all docs 8 does citations

times ranked

8

394 citing authors

#	Article	IF	CITATIONS
1	Nickel Cobalt Telluride Nanorods for Sensing the Hydrogen Peroxide in Living Cells. ACS Omega, 2022, 7, 14556-14561.	3.5	6
2	One-Pot Hydrothermal Synthesis of Nickel Cobalt Telluride Nanorods for Hybrid Energy Storage Systems. Energy & Systems.	5.1	29
3	CdTe nanorods for nonenzymatic hydrogen peroxide biosensor and optical limiting applications. lonics, 2020, 26, 2003-2010.	2.4	6
4	Hydrothermal synthesis of cobalt telluride nanorods for a high performance hybrid asymmetric supercapacitor. RSC Advances, 2020, 10, 13632-13641.	3.6	53
5	High performance supercapacitor behavior of hydrothermally synthesized CdTe nanorods. Journal of Materials Science: Materials in Electronics, 2018, 29, 17397-17404.	2.2	25
6	NiTe Nanorods as Electrode Material for High Performance Supercapacitor Applications. ChemistrySelect, 2018, 3, 9034-9040.	1.5	41
7	Photocatalytic properties and antimicrobial efficacy of Fe doped CuO nanoparticles against the pathogenic bacteria and fungi. Microbial Pathogenesis, 2018, 122, 84-89.	2.9	112
8	High performance supercapacitor and non-enzymatic hydrogen peroxide sensor based on tellurium nanoparticles. Sensing and Bio-Sensing Research, 2017, 13, 40-48.	4.2	30