vijayakumar naidu Boya

List of Publications by Year in descending order

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1937685 2053705 7 53 4 5 citations g-index h-index papers 7 7 7 91 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of binder material in preparation of carbon free TiO2 as photo anode in dye sensitized solar cells. AIP Conference Proceedings, 2020, , .	0.4	O
2	Hydrophilic–hydrophobic polymer based blend membrane for separation of water–isopropanol mixtures by pervaporation. SN Applied Sciences, 2020, 2, 1.	2.9	6
3	Effect of nature of polymer as a binder in making photoanode layer and its influence on the efficiency of dye-sensitized solar cells. Bulletin of Materials Science, 2020, 43, 1.	1.7	3
4	Investigation of TiO2 - multi-walled carbon nanotubes (MWCNTs) composite as an effective photo anode in dye sensitized solar cell. AIP Conference Proceedings, 2020, , .	0.4	0
5	Development of poly (acrylamide-co-diallyldimethylammoniumchloride) nanogels and study of their ability as drug delivery devices. SN Applied Sciences, 2019, 1, 1.	2.9	6
6	Poly (vinyl alcohol)/poly (acrylamide― <i>co</i> â€diallyldimethyl ammonium chloride) semiâ€IPN hydrogels for ciprofloxacin hydrochloride drug delivery. IET Nanobiotechnology, 2017, 11, 52-56.	3.8	4
7	Eco-friendly synthesis of silver nanoparticles using leaf extract of Grewia flaviscences and study of their antimicrobial activity. Materials Letters, 2015, 145, 347-350.	2.6	34