D Gangadharan

List of Publications by Year in descending order

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Version: 2024-02-01

1683934 1588896 9 173 5 8 citations g-index h-index papers 9 9 9 314 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Polymeric microspheres containing silver nanoparticles as a bactericidal agent for water disinfection. Water Research, 2010, 44, 5481-5487.	5.3	108
2	Synthesis, characterization and application of green seaweed mediated silver nanoparticles (AgNPs) as antibacterial agents for water disinfection. Water Science and Technology, 2018, 78, 235-246.	1.2	30
3	Investigation of solid supported dendrimers for water disinfection. Journal of Applied Polymer Science, 2012, 124, 1384-1391.	1.3	13
4	Adsorptive remediation of organic pollutant and arsenic (V) ions from water using Fe3O4-MnO2 nanocomposite. Nano Structures Nano Objects, 2022, 29, 100837.	1.9	7
5	Deionization of Coagulated, Clarified, TurbidGauri ShankarLake Waters by Using Ion-Exchange Technology. Separation Science and Technology, 2008, 43, 2183-2195.	1.3	6
6	Valorisation of rhodamine B adsorbed copolymer beads for the recovery of Cu2+ from e-waste: Green approach. Journal of Environmental Chemical Engineering, 2018, 6, 7002-7009.	3.3	4
7	Comparison of different dosages of PCM incorporated wallpanels. IOP Conference Series: Materials Science and Engineering, 2020, 872, 012119.	0.3	3
8	Amidoxime copolymer beads containing Cu/Cu ₂ 0 microparticles as a biocidal material for water disinfection. Journal of Applied Polymer Science, 2013, 127, 3491-3499.	1.3	2
9	Remediation of Organic Pollutants in Water. Environmental Chemistry for A Sustainable World, 2021, , 501-517.	0.3	0