

Mukesh Kumar

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

93

citations

5

h-index

7

g-index

7

ext. papers

126

ext. citations

3.3

avg, IF

2.98

L-index

#	Paper	IF	Citations
7	Review on magnetic nanoferrites and their composites as alternatives in waste water treatment: synthesis, modifications and applications. <i>Environmental Science: Water Research and Technology</i> , 2020 , 6, 491-514	4.2	26
6	Removal of lead and copper metal ions in single and binary systems using biopolymer modified spinel ferrite. <i>Journal of Environmental Chemical Engineering</i> , 2018 , 6, 6194-6206	6.8	22
5	Magnetic Zinc Ferrite-Chitosan Bio-Composite: Synthesis, Characterization and Adsorption Behavior Studies for Cationic Dyes in Single and Binary Systems. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2018 , 28, 880-898	3.2	17
4	Magnetic Zinc Ferrite-Alginate Biopolymer Composite: As an Alternative Adsorbent for the Removal of Dyes in Single and Ternary Dye System. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2018 , 28, 1688-1705	3.2	12
3	Surface Modification of Spinel Ferrite with Biopolymer for Adsorption of Cationic and Anionic Dyes in Single and Ternary Dye System. <i>Fibers and Polymers</i> , 2019 , 20, 739-751	2	8
2	Synthesis of Spinel ZnFe ₂ O ₄ Modified with SDS via Low Temperature Combustion Method and Adsorption Behaviour of Crystal Violet Dye. <i>Asian Journal of Chemistry</i> , 2017 , 29, 2057-2064	0.4	5
1	Biopolymer modified transition metal spinel ferrites for removal of fluoride ions from water. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2019 , 12, 100237	3.3	3