

Modern enabling techniques and adsorbents based dye
concerns in textile industrial sector -A comprehensive r

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Scalable fabrication of chitosan-grafted silica bionanocomposite for the superb sequestration of anionic dye from aqueous solution. <i>Emergent Materials</i> , 2020, 3, 871-879.	3.2	10
2	Sustainable Evaluation of Using Nano Zero-Valent Iron and Activated Carbon for Real Textile Effluent Remediation. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 10365-10380.	1.7	25
3	Recent advances on the removal of dyes from wastewater using various adsorbents: a critical review. <i>Materials Advances</i> , 2021, 2, 4497-4531.	2.6	421
4	Activation of persulfate by transition substituted Wells-Dawson-type heteropolitungstomolybdates to degrade a toxic dye in aqueous solution. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 6519-6530.	1.7	1
5	Managing the Impact of COVID-19 on the Education Plans and Activities of South African Schools. <i>World Sustainability Series</i> , 2021, , 371-388.	0.3	0
6	Novel Fe ₃ O ₄ @poly(methacryloxyethyltrimethyl ammonium chloride) adsorbent for the ultrafast and efficient removal of anionic dyes. <i>RSC Advances</i> , 2021, 11, 1172-1181.	1.7	11
7	Bio-management of Textile Industrial Wastewater Sludge Using Earthworms: A Doable Strategy Toward Sustainable Environment. , 2021, , 1-19.		0
8	Platform-based servitization and business model adaptation by established manufacturers. <i>Technovation</i> , 2022, 118, 102222.	4.2	52
9	Potential of Scenedesmus-fabricated ZnO nanorods in photocatalytic reduction of methylene blue under direct sunlight: kinetics and mechanism. <i>Environmental Science and Pollution Research</i> , 2021, 28, 28234-28250.	2.7	19
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11	Adsorption of chemical oxygen demand from textile industrial wastewater through locally prepared bentonite adsorbent. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 1893-1906.	1.8	28
12	Nitrogen-Enhanced Charge Transfer Efficacy on the Carbon Sheet: A Theoretical Insight Into the Adsorption of Anionic Dyes. <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 419-427.	1.7	7
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