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Electrochemical Decolorization and Removal of Indigo Carmine Textile Dye from Wastewater

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Global Nest Journal, 2014, 16, 499-506.

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#	Paper	IF	Citations
20	Efficient removal of Indigo Carmine dye by a separation process. <i>Water Science and Technology</i> , 2016 , 74, 2462-2473	2.2	22
19	Magnetic graphene oxide modified by chloride imidazole ionic liquid for the high-efficiency adsorption of anionic dyes. <i>RSC Advances</i> , 2017 , 7, 9079-9089	3.7	25
18	A review of electrocoagulation technology for the treatment of textile wastewater. <i>Reviews in Chemical Engineering</i> , 2017 , 33,	5	71
17	Removal of textile dye mixtures by using modified MgAl-LDH layered double hydroxide (LDH). <i>Journal of Dispersion Science and Technology</i> , 2017 , 38, 923-929	1.5	9
16	Influence of alternating current on the adsorption of indigo carmine. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 9940-9950	5.1	33
15	Adsorption of indigo carmine on Pistia stratiotes dry biomass chemically modified. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 28614-28621	5.1	15
14	Electrocoagulation of the indigo carmine dye using electrodes produced from the compression of metallurgical filing wastes. <i>International Journal of Environmental Science and Technology</i> , 2020 , 17, 1657-1662	2.3	6
13	Current treatment technologies and mechanisms for removal of indigo carmine dyes from wastewater: A review. <i>Journal of Molecular Liquids</i> , 2020 , 318, 114061	6	85
12	Electrochemical Destruction of Aromatic Organic Compounds for effective wastewater treatment. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 408, 012077	0.3	
11	Degradation of Direct Blue from Synthetic Wastewater using Electrochemical Oxidation Method. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 745, 012138	0.4	1
10	Hybrid process of electrocoagulation and electrooxidation system for wastewater treatment: A review. <i>Cleaner Engineering and Technology</i> , 2021 , 4, 100261	2.7	10
9	Electrochemical oxidation technology: A review of its application in high-efficiency treatment of wastewater containing persistent organic pollutants. <i>Journal of Water Process Engineering</i> , 2021 , 44, 102308	6.7	12
8	Treatment of textile industry effluents by Electro-Coagulation and Electro-Fenton processes using solar energy: A comparative study. <i>Chemical Engineering Journal</i> , 2022 , 427, 131735	14.7	5
7	A Review of Promising Electrocoagulation Technology for the Treatment of Wastewater. <i>Advances in Chemical Engineering and Science</i> , 2019 , 09, 109-126	0.4	2
6	Degradation of Azo Dyes with Different Functional Groups in Simulated Wastewater by Electrocoagulation. <i>Water (Switzerland)</i> , 2022 , 14, 123	3	7
5	Study Kinetic Reaction and Removal of Indigo Carmine Dye in Aqueous Solutions by Direct Electrochemical Oxidation. <i>IOP Conference Series: Earth and Environmental Science</i> , 2022 , 1002, 012005	0.3	0
4	Optimization of electro-oxidation and electro-Fenton techniques for the treatment of oilfield produced water.		

- 3 Recent Trends in Textile Wastewater Treatment Using Agricultural Waste. **2022**, 89-110 o
- 2 The Biodegradation of Indigo Carmine by *Bacillus safensis* HL3 Spore and Toxicity Analysis of the Degradation Products. **2022**, 27, 8539 o
- 1 Electrochemical treatment of a real textile wastewater using cheap electrodes and improvement in COD removal□ o