

CITATION REPORT

List of articles citing

Removal of cationic dye (basic red 18) from aqueous solution using natural turkish clay

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Global Nest Journal, 2013, 15, 529-541.

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#	Paper	IF	Citations
22	Enhanced decolorization of aqueous dye solutions by a high quality copolymer flocculant. <i>RSC Advances</i> , 2015 , 5, 64711-64723	3.7	7
21	Kinetic, isotherm and pH dependency investigation and environmental application of cationic dye adsorption on montmorillonite. <i>Desalination and Water Treatment</i> , 2015 , 56, 2447-2456		3
20	Removal of methylene blue by amidoxime polyacrylonitrile-grafted cotton fabrics: Kinetic, equilibrium, and simulation studies. <i>Fibers and Polymers</i> , 2016 , 17, 1884-1897	2	9
19	Development of grafted cotton fabrics ions exchanger for dye removal applications: methylene blue model. <i>Desalination and Water Treatment</i> , 2016 , 57, 22049-22060		4
18	Evaluation of the mesoporous silica material MCM-41 for competitive adsorption of Basic Violet 5BN and Basic Green from industrial dye wastewater. <i>Desalination and Water Treatment</i> , 2016 , 57, 17494-17517		
17	Adsorptive removal of cationic (BY2) dye from aqueous solutions onto Turkish clay: Isotherm, kinetic, and thermodynamic analysis. <i>Particulate Science and Technology</i> , 2016 , 34, 103-111	2	14
16	Isotherm, kinetic, and thermodynamic studies on the adsorption behavior of malachite green dye onto montmorillonite clay. <i>Particulate Science and Technology</i> , 2016 , 34, 118-126	2	31
15	Removal of anionic dyes from an aqueous solution by a magnetic cationic adsorbent modified with DMDAAC. <i>New Journal of Chemistry</i> , 2018 , 42, 7262-7271	3.6	24
14	Dyes adsorption using clay and modified clay: A review. <i>Journal of Molecular Liquids</i> , 2018 , 256, 395-407	6	405
13	Photocatalysts for degradation of dyes in industrial effluents: Opportunities and challenges. <i>Nano Research</i> , 2019 , 12, 955-972	10	243
12	Assessing the Performance of Thin-Film Nanofiltration Membranes with Embedded Montmorillonites. <i>Membranes</i> , 2020 , 10,	3.8	7
11	Photocatalysis: an effective tool for photodegradation of dyes-a review. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	11
10	?Application of Box-Behnken Design and Response Surface Methodology of Acid Red 18 Adsorption onto PAC? (Synthesized Carrot Waste) Coated with Fe ₃ O ₄ Nanoparticles from Aquatic Solution: Kinetic and Isotherm Studies. 2021 , 10, 30-48		
9	Removal of Maxilon Golden Yellow GL EC 400% from the Wastewater by Adsorption Method Using Different Clays. <i>Sakarya University Journal of Science</i> ,	0.3	
8	Novel green adsorbents for removal of aniline from industrial effluents: A review. <i>Journal of Molecular Liquids</i> , 2021 , 345, 118167	6	3
7	Basic Red 18 and Remazol Brilliant Blue R biosorption using <i>Russula Brevipes</i> , <i>Agaricus Augustus</i> , <i>Fomes Fomentarius</i> . <i>Water Practice and Technology</i> ,	0.9	1
6	Investigation of the adsorption performance of cationic and anionic dyes using hydrocharred waste human hair. <i>Biomass Conversion and Biorefinery</i> , 1	2.3	3

5	Optimization of Silica Extraction from Rice Husk Using Response Surface Methodology and Adsorption of Safranin Dye. <i>International Journal of Environmental Research</i> , 2022 , 16, 1	2.9	2
4	Decontamination of cationic dye brilliant green from the aqueous media. <i>Applied Water Science</i> , 2022 , 12, 1	5	3
3	Synthesis of magnetic Fe ₃ O ₄ /activated carbon prepared from banana peel (BPAC@Fe ₃ O ₄) and salvia seed (SSAC@Fe ₃ O ₄) and applications in the adsorption of Basic Blue 41 textile dye from aqueous solutions. <i>Applied Water Science</i> , 2022 , 12, 1	5	0
2	Adsorptive removal of Drimarene Brilliant Blue by thermo stable and eco-friendly graphene oxide reinforced polyvinyl alcohol hydrogels with high reusability potential. <i>Journal of Polymer Research</i> , 2022 , 29,	2.7	
1	Montmorillonite and modified montmorillonite as adsorbents for removal of water soluble organic dyes: A review on current status of the art. <i>Inorganic Chemistry Communication</i> , 2022 , 143, 109686	3.1	0