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Water Solution Polishing of Nitrate Using Potassium permanganate Modified Zeolite: Parametric experiments, kinetics and equilibrium analysis

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25	Data on nitrate and nitrate of Taham dam in Zanjan (Iran). <i>Data in Brief</i> , <b>2018</b> , 17, 431-437	1.2	6
24	Data on phosphorous concentration of rivers feeding into Taham dam in Zanjan, Iran. <i>Data in Brief</i> , <b>2018</b> , 17, 564-569	1.2	14
23	Data on the alizarin red S adsorption from aqueous solutions on PAC, treated PAC, and PAC/BeO. <i>Data in Brief</i> , <b>2018</b> , 20, 903-908	1.2	7
22	Data on the bisphenol A adsorption from aqueous solutions on PAC and MgO~PAC crystals. <i>Data in Brief</i> , <b>2018</b> , 21, 746-752	1.2	19
21	Production and application of a treated bentonite~chitosan composite for the efficient removal of humic acid from aqueous solution. <i>Chemical Engineering Research and Design</i> , <b>2018</b> , 140, 102-115	5.5	47
20	Non-carcinogenic health risk assessment of nitrate in bottled drinking waters sold in Iranian markets: A Monte Carlo simulation. <i>Accreditation and Quality Assurance</i> , <b>2019</b> , 24, 417-426	0.7	23
19	Improvement of montmorillonite adsorption capacity for lead ions by modifying with hexadecyl trimethyl ammonium chloride: Characterization, modelling and optimization studies. <i>MethodsX</i> , <b>2019</b> , 6, 2217-2229	1.9	6
18	The efficacy of the ozonation process in the presence of activated carbon impregnated with magnesium oxide in the removal of benzene from the air stream. <i>International Journal of Environmental Science and Technology</i> , <b>2019</b> , 16, 8023-8030	3.3	5
17	Recent advances in the science and technology of natural zeolites in Iran. <i>Clay Minerals</i> , <b>2019</b> , 54, 131-144	4.3	29
16	Use of metal-organic framework to remove chromium (VI) from aqueous solutions. <i>Journal of Environmental Health Science &amp; Engineering</i> , <b>2019</b> , 17, 701-709	2.9	20
15	Colloidal Ag@Pd core~shell nanoparticles showing fast catalytic eradication of dyes from water and excellent antimicrobial behavior. <i>Research on Chemical Intermediates</i> , <b>2019</b> , 45, 1509-1526	2.8	4
14	Removal of pollutants (COD, TSS, and NO) from textile effluent using Gambusia fish and Phragmites australis in constructed wetlands. <i>Environmental Geochemistry and Health</i> , <b>2019</b> , 41, 1433-1444	4.7	5
13	Removal of stabilized functionalized CNTs from aqueous solutions using chemical coagulants and Moringa oleifera seed extract. <i>International Journal of Environmental Science and Technology</i> , <b>2020</b> , 17, 777-788	3.3	3
12	Modification of NaY zeolite by lanthanum and hexadecyl trimethyl ammonium bromide and its removal performance for nitrate. <i>Water Environment Research</i> , <b>2020</b> , 92, 987-996	2.8	1
11	Arsenic selective adsorption using a nanomagnetic ion imprinted polymer: Optimization, equilibrium, and regeneration studies. <i>Journal of Molecular Liquids</i> , <b>2020</b> , 317, 114246	6	11
10	Health Risks in Different Age Group of Nitrate in Spring Water Used for Drinking in Harnai, Balochistan, Pakistan. <i>Ecology of Food and Nutrition</i> , <b>2020</b> , 59, 462-471	1.9	10
9	Effective Amendments on Cadmium, Arsenic, Chromium and Lead Contaminated Paddy Soil for Rice Safety. <i>Agronomy</i> , <b>2020</b> , 10, 359	3.6	14

8	Arsenic adsorption over dodecahedra ZIF-8 from solution aqueous: modelling, isotherms, kinetics and thermodynamics. <i>International Journal of Environmental Analytical Chemistry</i> , <b>2020</b> , 1-17	1.8	5
7	A new stable and reusable nanoscale Cu(II) coordination polymer as an efficient dye adsorbent. <i>Inorganica Chimica Acta</i> , <b>2020</b> , 509, 119716	2.7	5
6	Zeolite as a natural adsorbent for nitrogenous compounds removal from water. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2021</b> , 1058, 012009	0.4	
5	Zeolite as a natural adsorbent for nitrogenous compounds being removed from water. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2021</b> , 1067, 012082	0.4	3
4	Sol-gel synthesis of ionic liquid/zeolite nano-particles as green, reusable adsorbents for removal of nitrate from aqueous solution. <i>Journal of Sol-Gel Science and Technology</i> ,	2.3	0
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2	Selective and Binary Adsorption of Anions onto Biochar and Modified Cellulose from Corn Stalks. <b>2023</b> , 15, 1420		0
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