Kazem Mahanpoor

List of Publications by Year in descending order

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1478505 1372567 12 278 10 6 citations h-index g-index papers 12 12 12 326 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Application of Magnetic ordered mesoporous carbon Nanocomposite for the Removal of Ponceau 4R Using Factorial Experimental Design. Silicon, 2021, 13, 1561-1573.	3.3	7
2	Synthesis of nanoâ€sized magnetite mesoporous carbon for removal of Reactive Yellow dye from aqueous solutions. Applied Organometallic Chemistry, 2019, 33, e5046.	3.5	20
3	Photocatalytic Removal of RhB by Ag and Mg Co-Doped ZnO Nanoparticles: Modeling of Operational Parameters Using ANN Based on RSM Data. Russian Journal of Physical Chemistry A, 2019, 93, 1769-1777.	0.6	0
4	Preparation of PMMA/GO and PMMA/GO-Fe3O4 nanocomposites for malachite green dye adsorption: Kinetic and thermodynamic studies. Composites Part B: Engineering, 2019, 167, 544-555.	12.0	146
5	Thermodynamic and kinetic studies of crystal violet dye adsorption with poly(methyl) Tj ETQq1 1 0.784314 rgBT nanocomposites. Journal of Applied Polymer Science, 2019, 136, 47495.	Overlock 2.6	2 10 Tf 50 5 <mark>8</mark> 7 36
6	Catalytic oxidation of SO2 by novel Mn/copper slag nanocatalyst and optimization by Box-Behnken design. International Journal of Industrial Chemistry, 2018, 9, 27-38.	3.1	5
7	Response Surface Methodology Optimized Sol–Gel Synthesis of Ag, Mg co-Doped ZnO Nanoparticles with High Photocatalytic Activity. Russian Journal of Physical Chemistry A, 2018, 92, 2015-2024.	0.6	O
8	Preparation and characterization of nano-spherical CoFe2O4 supported on copper slag as a catalyst for photocatalytic degradation of 2-nitrophenol in water. Journal of Nanostructure in Chemistry, 2017, 7, 67-74.	9.1	12
9	Degradation of ortho-toluidine from aqueous solution by the TiO2/O3 process. International Journal of Industrial Chemistry, 2017, 8, 101-108.	3.1	25
10	Photocatalytic degradation of tetracycline aqueous solutions by nanospherical \hat{l} ±-Fe2O3 supported on 12-tungstosilicic acid as catalyst: using full factorial experimental design. International Journal of Industrial Chemistry, 2017, 8, 297-313.	3.1	16
11	Preparation and Application of a Nano α-Fe2O3/SAPO-34 Photocatalyst for Removal of the Anti-cancer Drug Doxorubicin using the Taguchi Approach. Open Chemistry, 2016, 14, 267-273.	1.9	4
12	Enhancement of Photocatalytic Efficiency of TiO ₂ by Supporting on Clinoptilolite in the Decolorization of Azo Dye Direct Yellow 12 Aqueous Solutions. Journal of the Chinese Chemical Society, 2007, 54, 1261-1268.	1.4	7