Mohammad Kamranifar

List of Publications by Year
in descending order

12	273	1307366 7	1719901 7
papers	citations	h-index	g-index

12	12	12	414
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Quick adsorption followed by lengthy photodegradation using FeNi3@SiO2@ZnO: A promising method for complete removal of penicillin G from wastewater. Journal of Water Process Engineering, 2021, 40, 101940.	2.6	24
2	Nitrate removal from aqueous solutions by cobalt ferrite nanoparticles synthesized by co-precipitation method: isotherm, kinetic and thermodynamic studies. Water Science and Technology, 2020, 82, 2250-2258.	1.2	0
3	Fe3O4@SiO2 magnetic nanocomposites as adsorbents for removal of diazinon from aqueous solution: isotherm and kinetic study. Pigment and Resin Technology, 2020, 49, 457-464.	0.5	9
4	A comparative study of using barberry stem powder and ash as adsorbents for adsorption of humic acid. Environmental Science and Pollution Research, 2019, 26, 26159-26169.	2.7	27
5	Synthesis and characterizations of a novel CoFe2O4@CuS magnetic nanocomposite and investigation of its efficiency for photocatalytic degradation of penicillin G antibiotic in simulated wastewater. Journal of Hazardous Materials, 2019, 366, 545-555.	6.5	105
6	Comparison the removal of reactive red 195 dye using powder and ash of barberry stem as a low cost adsorbent from aqueous solutions: Isotherm and kinetic study. Journal of Molecular Liquids, 2018, 255, 572-577.	2.3	43
7	Fabrication of polypyrrole composite on perlite zeolite surface and its application for removal of copper from wood and paper factories wastewater. Korean Journal of Chemical Engineering, 2018, 35, 662-670.	1.2	10
8	Association of toxicochemical and microbiological quality of bottled mineral water in Birjand city, Iran. Toxin Reviews, 2018, 37, 138-143.	1.5	11
9	Equilibrium and kinetics study of reactive dyes removal from aqueous solutions by bentonite nanoparticles. , 0, 97, 329-337.		15
10	Humic acid removal efficiency from aqueous solutions using graphene and graphene oxide nanoparticles. , 0, 100, 116-125.		11
11	Fabrication and characterization of magnetic cobalt ferrite nanoparticles for efficient removal of humic acid from aqueous solutions. , 0, 144, 233-242.		13
12	Application of CoFe2O4@CuS magnetic nanocomposite as a novel adsorbent for removal of Penicillin G from aqueous solutions: Isotherm, kinetic and thermodynamic study. , 0, 148, 263-273.		5