Seyed Enayat Hashemi

List of Publications by Year
in descending order

19 papers	285 citations	840776 11 h-index	888059 17 g-index
21 all docs	21 docs citations	21 times ranked	381 citing authors

#	Article	IF	Citations
1	Application of pier waste sludge for catalytic activation of proxy-monosulfate and phenol elimination from a petrochemical wastewater. Environmental Science and Pollution Research, 2022, 29, 69462-69471.	5.3	3
2	Phenol removal kinetics from synthetic wastewater by activation of persulfate using a catalyst generated from shipping ports sludge. Chemosphere, 2021, 283, 131265.	8.2	21
3	Childhood exposure to metal(loid)s in industrial and urban areas along the Persian Gulf using toenail tissue as a biomarker. Environmental Pollution, 2021, 291, 118090.	7.5	9
4	Potential of green/brown algae for monitoring of metal(loid)s pollution in the coastal seawater and sediments of the Persian Gulf: ecological and health risk assessment. Environmental Science and Pollution Research, 2020, 27, 7463-7475.	5.3	31
5	Occurrence, potential sources, in vitro bioaccessibility and health risk assessment of heavy metal in indoor dust from different microenvironment of Bushehr, Iran. Environmental Geochemistry and Health, 2020, 42, 3641-3658.	3.4	13
6	Waste sludge from shipping docks as a catalyst to remove amoxicillin in water with hydrogen peroxide and ultrasound. Ultrasonics Sonochemistry, 2020, 68, 105187.	8.2	40
7	Amendment of Caulerpa sertularioides marine alga with sulfur-containing materials to accelerate Cu removal from aqueous media. Environmental Science and Pollution Research, 2019, 26, 4703-4716.	5.3	5
8	Chromium(VI) removal by bone char–ZnO composite: Parameters optimization by response surface methodology and modeling. Environmental Progress and Sustainable Energy, 2018, 37, 1684-1695.	2.3	8
9	Dataset for effect comparison of irrigation by wastewater and ground water on amount of heavy metals in soil and vegetables: Accumulation, transfer factor and health risk assessment. Data in Brief, 2018, 18, 1702-1710.	1.0	26
10	Preparation of Chitosan/Bone Char/$\hbox{Fe}_{3}\hbox{O}_{4}$Fe3O4 Nanocomposite for Adsorption of Hexavalent Chromium in Aquatic Environments. Arabian Journal for Science and Engineering, 2018, 43, 5799-5808.	3.0	5
11	Data on concentrations of polycyclic aromatic hydrocarbons (PAHs) in roasted and fried chicken – A case study: Bushehr, Iran. Data in Brief, 2018, 21, 1842-1847.	1.0	5
12	Potential of trees leaf/ bark to control atmospheric metals in a gas and petrochemical zone. Journal of Environmental Management, 2018, 222, 12-20.	7.8	32
13	Data on the relationship between bromide content and the formation potential of THMs, HAAs, and HANs upon chlorination and monochloramination of Karoon River water, Iran. Data in Brief, 2016, 8, 415-419.	1.0	3
14	Modification of green algae harvested from the Persian Gulf by L-cysteine for enhancing copper adsorption from wastewater: Experimental data. Chemical Data Collections, 2016, 2, 36-42.	2.3	23
15	A novel method for extraction of a proteinous coagulant from Plantago ovata seeds for water treatment purposes. MethodsX, 2015, 2, 278-282.	1.6	13
16	Water disinfection by zinc oxide nanoparticle prepared with solution combustion method. Desalination and Water Treatment, 2015, 56, 2376-2381.	1.0	15
17	Equilibrium and kinetic studies of chromium adsorption from wastewater by functionalized multi-wall carbon nanotubes. Reaction Kinetics, Mechanisms and Catalysis, 2014, 112, 371-382.	1.7	17
18	Equilibrium and kinetic studies of the adsorption of sodium dodecyl sulfate from aqueous solution using bone char. Reaction Kinetics, Mechanisms and Catalysis, 2013, 109, 433-446.	1.7	12

#	Article	IF	Citations
19	Electrokinetic coupled with phytoremediation in a hydroponic system to treat the landfill leachate. International Journal of Environmental Analytical Chemistry, 0, , 1-15.	3.3	3