

Nader Yousefi

List of Publications by Year in descending order

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29
papers

996
citations

471061

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h-index

580395

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g-index

30
all docs

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docs citations

30
times ranked

1234
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of groundwater quality using water quality index and its suitability for assessing water for drinking and irrigation purposes: Case study of Sistan and Baluchistan province (Iran). Human and Ecological Risk Assessment (HERA), 2019, 25, 988-1005.	1.7	201
2	Heavy metal contamination and health risk assessment in drinking water of Sistan and Baluchistan, Southeastern Iran. Human and Ecological Risk Assessment (HERA), 2017, 23, 1893-1905.	1.7	105
3	Drinking water quality and arsenic health risk assessment in Sistan and Baluchistan, Southeastern Province, Iran. Human and Ecological Risk Assessment (HERA), 2019, 25, 949-965.	1.7	99
4	Mineralization of high saline petrochemical wastewater using Sonoelectro-activated persulfate: Degradation mechanisms and reaction kinetics. Microchemical Journal, 2019, 147, 1075-1082.	2.3	52
5	Evaluation of corrosion and scaling tendency indices in water distribution system: a case study of Torbat Heydariye, Iran. Desalination and Water Treatment, 2016, 57, 25918-25926.	1.0	46
6	Optimization and modeling of process variables for adsorption of Basic Blue 41 on NaOH-modified rice husk using response surface methodology. Desalination and Water Treatment, 2016, 57, 14051-14059.	1.0	46
7	Application of nanofilter in removal of phosphate, fluoride and nitrite from groundwater. Desalination and Water Treatment, 2016, 57, 11782-11788.	1.0	45
8	Quality and quantity of construction and demolition waste in Tehran. Journal of Environmental Health Science & Engineering, 2017, 15, 14.	1.4	44
9	Prediction of human exposure and health risk assessment to trihalomethanes in indoor swimming pools and risk reduction strategy. Human and Ecological Risk Assessment (HERA), 2019, 25, 2098-2115.	1.7	42
10	Fluoride removal using Regenerated Spent Bleaching Earth (RSBE) from groundwater: Case study on Kuhbonan water. Desalination, 2011, 277, 244-249.	4.0	36
11	NICKEL (II) REMOVAL FROM INDUSTRIAL PLATING EFFLUENT BY FENTON PROCESS. Environmental Engineering and Management Journal, 2015, 14, 837-842.	0.2	32
12	Kinetic study of slaughterhouse wastewater treatment by electrocoagulation using Fe electrodes. Water Science and Technology, 2012, 66, 754-760.	1.2	29
13	Municipal Leachate Treatment by Fenton Process: Effect of Some Variable and Kinetics. Journal of Environmental and Public Health, 2013, 2013, 1-6.	0.4	28
14	Evaluation of groundwater quality and assessment of scaling potential and corrosiveness of water supply networks, Iran. Journal of Water Supply: Research and Technology - AQUA, 2017, 66, 416-425.	0.6	25
15	Enhancement adsorption of hexavalent chromium onto modified fly ash from aqueous solution; optimization; isotherm, kinetic and thermodynamic study. Journal of Dispersion Science and Technology, 2019, 40, 1147-1158.	1.3	23
16	Removal of Reactive Red 198 from aqueous solution by combined method multi-walled carbon nanotubes and zero-valent iron: Equilibrium, kinetics, and thermodynamic. Chinese Journal of Chemical Engineering, 2016, 24, 1448-1455.	1.7	21
17	Modeling of chromium (VI) removal from aqueous solution using modified green-Graphene: RSM-CCD approach, optimization, isotherm, and kinetic studies. Journal of Environmental Health Science & Engineering, 2020, 18, 515-529.	1.4	19
18	Photocatalytic removal of cadmium (II) and lead (II) from simulated wastewater at continuous and batch system. International Journal of Environmental Health Engineering, 2014, 3, 31.	0.4	19

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19	Optimization of electro-kinetic process for remediation of soil contaminated with phenanthrene using response surface methodology. <i>Environmental Science and Pollution Research</i> , 2021, 28, 1006-1017.	2.7	16
20	Assessment of Human Health Risk for Heavy Metals in Imported Rice and its Daily Intake in Iran. <i>Research Journal of Environmental Toxicology</i> , 2016, 10, 75-81.	1.0	16
21	Removal of phosphate from aqueous solutions using modified activated carbon prepared from agricultural waste (<i>Populus caspica</i>): optimization, kinetic, isotherm and thermodynamic studies. , 0, 133, 177-190.		13
22	Decolorization of Direct Blue 71 solutions using tannic acid/polysulfone thin film nanofiltration composite membrane; preparation, optimization and characterization of anti-fouling. <i>Korean Journal of Chemical Engineering</i> , 2017, 34, 2342-2353.	1.2	11
23	Defluoridation of drinking water by metal impregnated multi-layer green graphene fabricated from trees pruning waste. <i>Environmental Science and Pollution Research</i> , 2021, 28, 18201-18215.	2.7	8
24	Solid Waste Characterization and Management Practices in Rural Communities, Tehran and Alborz (Iran). <i>Journal of Solid Waste Technology and Management</i> , 2019, 45, 111-118.	0.2	6
25	Eggshell modified with alum as low-cost sorbent to removal of fluoride from aquatic environments: isotherm and kinetic studies. , 0, 146, 326-332.		5
26	Isotherms and kinetics studies of biosorption nickel (II) and chromium (VI) from aqueous solution by dried activated sludge. <i>International Journal of Environmental Health Engineering</i> , 2012, 1, 2.	0.4	4
27	Optimization of the synthesis and operational parameters for NOM removal with response surface methodology during nano-composite membrane filtration. <i>Water Science and Technology</i> , 2018, 77, 1558-1569.	1.2	3
28	Transformers polychlorinated biphenyls analysis and waste management in gas companies, case study: Iran. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-9.	1.8	2
29	Role of <i>Nocardia</i> in Activated Sludge. <i>The Malaysian Journal of Medical Sciences</i> , 2016, 23, 86-8.	0.3	0