

# Nader Yousefi

## List of Publications by Year in descending order

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29  
papers

996  
citations

471509  
17  
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580821  
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docs citations

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times ranked

1234  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	5.3	16
2	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.	5.3	8
3	Modeling of chromium (VI) removal from aqueous solution using modified green-Graphene: RSM-CCD approach, optimization, isotherm, and kinetic studies. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2020, 18, 515-529.	3.0	19
4	Prediction of human exposure and health risk assessment to trihalomethanes in indoor swimming pools and risk reduction strategy. <i>Human and Ecological Risk Assessment (HERA)</i> , 2019, 25, 2098-2115.	3.4	42
5	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). <i>Human and Ecological Risk Assessment (HERA)</i> , 2019, 25, 988-1005.	3.4	201
6	Drinking water quality and arsenic health risk assessment in Sistan and Baluchistan, Southeastern Province, Iran. <i>Human and Ecological Risk Assessment (HERA)</i> , 2019, 25, 949-965.	3.4	99
7	Mineralization of high saline petrochemical wastewater using Sono-electro-activated persulfate: Degradation mechanisms and reaction kinetics. <i>Microchemical Journal</i> , 2019, 147, 1075-1082.	4.5	52
8	Enhancement adsorption of hexavalent chromium onto modified fly ash from aqueous solution; optimization; isotherm, kinetic and thermodynamic study. <i>Journal of Dispersion Science and Technology</i> , 2019, 40, 1147-1158.	2.4	23
9	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
10	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.	2.5	3
11	Heavy metal contamination and health risk assessment in drinking water of Sistan and Baluchistan, Southeastern Iran. <i>Human and Ecological Risk Assessment (HERA)</i> , 2017, 23, 1893-1905.	3.4	105
12	Evaluation of groundwater quality and assessment of scaling potential and corrosiveness of water supply networks, Iran. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2017, 66, 416-425.	1.4	25
13	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.	2.7	11
14	Quality and quantity of construction and demolition waste in Tehran. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2017, 15, 14.	3.0	44
15	Evaluation of corrosion and scaling tendency indices in water distribution system: a case study of Torbat Heydariye, Iran. <i>Desalination and Water Treatment</i> , 2016, 57, 25918-25926.	1.0	46
16	Removal of Reactive Red 198 from aqueous solution by combined method multi-walled carbon nanotubes and zero-valent iron: Equilibrium, kinetics, and thermodynamic. <i>Chinese Journal of Chemical Engineering</i> , 2016, 24, 1448-1455.	3.5	21
17	Optimization and modeling of process variables for adsorption of Basic Blue 41 on NaOH-modified rice husk using response surface methodology. <i>Desalination and Water Treatment</i> , 2016, 57, 14051-14059.	1.0	46
18	Application of nanofilter in removal of phosphate, fluoride and nitrite from groundwater. <i>Desalination and Water Treatment</i> , 2016, 57, 11782-11788.	1.0	45

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19	Assessment of Human Health Risk for Heavy Metals in Imported Rice and its Daily Intake in Iran. Research Journal of Environmental Toxicology, 2016, 10, 75-81.	1.0	16
20	Role of Nocardia in Activated Sludge. The Malaysian Journal of Medical Sciences, 2016, 23, 86-8.	0.5	0
21	NICKEL (II) REMOVAL FROM INDUSTRIAL PLATING EFFLUENT BY FENTON PROCESS. Environmental Engineering and Management Journal, 2015, 14, 837-842.	0.6	32
22	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
23	Municipal Leachate Treatment by Fenton Process: Effect of Some Variable and Kinetics. Journal of Environmental and Public Health, 2013, 2013, 1-6.	0.9	28
24	Kinetic study of slaughterhouse wastewater treatment by electrocoagulation using Fe electrodes. Water Science and Technology, 2012, 66, 754-760.	2.5	29
25	Isotherms and kinetics studies of biosorption nickel (II) and chromium (VI) from aqueous solution by dried activated sludge. International Journal of Environmental Health Engineering, 2012, 1, 2.	0.4	4
26	Fluoride removal using Regenerated Spent Bleaching Earth (RSBE) from groundwater: Case study on Kuhbonan water. Desalination, 2011, 277, 244-249.	8.2	36
27	Transformers polychlorinated biphenyls analysis and waste management in gas companies, case study: Iran. International Journal of Environmental Analytical Chemistry, 0, , 1-9.	3.3	2
28	Removal of phosphate from aqueous solutions using modified activated carbon prepared from agricultural waste (Populus caspica): optimization, kinetic, isotherm and thermodynamic studies. , 0, 133, 177-190.		13
29	Eggshell modified with alum as low-cost sorbent to removal of fluoride from aquatic environments: isotherm and kinetic studies. , 0, 146, 326-332.		5