

Mahboobeh Ghoochani

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

656
citations

759233

12
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

914
citing authors

#	ARTICLE	IF	CITATIONS
1	Health risk assessment to fluoride in drinking water of rural residents living in the Poldasht city, Northwest of Iran. <i>Ecotoxicology and Environmental Safety</i> , 2018, 148, 426-430.	6.0	269
2	Performance, kinetic, and biodegradation pathway evaluation of anaerobic fixed film fixed bed reactor in removing phthalic acid esters from wastewater. <i>Scientific Reports</i> , 2017, 7, 41020.	3.3	58
3	Groundwater quality evaluation and risk assessment of nitrate using monte carlo simulation and sensitivity analysis in rural areas of Divandarreh County, Kurdistan province, Iran. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 2213-2231.	3.3	47
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	Determination of lead, cadmium and arsenic in infusion tea cultivated in north of Iran. <i>Iranian Journal of Environmental Health Science & Engineering</i> , 2012, 9, 37.	1.8	41
6	Probabilistic and deterministic approaches to estimation of non-carcinogenic human health risk due to heavy metals in groundwater resources of torbat heydariyeh, southeastern of Iran. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 2536-2550.	3.3	29
7	What do we know about exposure of Iranians to cadmium? Findings from a systematic review. <i>Environmental Science and Pollution Research</i> , 2018, 25, 1-11.	5.3	28
8	Removal of linear alkyl benzene sulfonate from aqueous solutions by functionalized multi-walled carbon nanotubes. <i>Journal of Molecular Liquids</i> , 2016, 213, 339-344.	4.9	25
9	Environmental exposure to endotoxin and its health outcomes: A systematic review. <i>Ecotoxicology and Environmental Safety</i> , 2019, 174, 236-244.	6.0	24
10	Assessment of indoor and outdoor particulate air pollution at an urban background site in Iran. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 235.	2.7	16
11	Determining additional risk of carcinogenicity and non-carcinogenicity of heavy metals (lead and) Tj ETQq1 1 0.784314 rgBT /Overloc Pollution Research, 2019, 26, 24190-24197.	5.3	16
12	Risk assessment of haloacetic acids in the water supply of Tehran, Iran. <i>Water Science and Technology: Water Supply</i> , 2017, 17, 958-965.	2.1	14
13	Evaluation of the physical and chemical characteristics of water on the removal efficiency of rotavirus in drinking water treatment plants and change in induced health risk. <i>Chemical Engineering Research and Design</i> , 2019, 130, 6-13.	5.6	14
14	Study on the TOC concentration in raw water and HAAs in Tehran's water treatment plant outlet. <i>Journal of Environmental Health Science & Engineering</i> , 2013, 11, 28.	3.0	12
15	Determination of aluminum and zinc in infusion tea cultivated in north of Iran. <i>Journal of Environmental Health Science & Engineering</i> , 2015, 13, 49.	3.0	10
16	Association Among Sources Exposure of Cadmium in the Adult Non-smoking General Population of Tehran. <i>Biological Trace Element Research</i> , 2019, 191, 27-33.	3.5	10
17	Application of biological monitoring for exposure assessment of 1,3 Butadiene. <i>Journal of Environmental Health Science & Engineering</i> , 2020, 18, 1265-1269.	3.0	1