

# Mahboobeh Ghoochani

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

656  
citations

758635

12  
h-index

887659

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

914  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. International Journal of Environmental Analytical Chemistry, 2022, 102, 2536-2550.	1.8	29
2	Groundwater quality evaluation and risk assessment of nitrate using monte carlo simulation and sensitivity analysis in rural areas of Divandarreh County, Kurdistan province, Iran. International Journal of Environmental Analytical Chemistry, 2022, 102, 2213-2231.	1.8	47
3	Application of biological monitoring for exposure assessment of 1,3 Butadiene. Journal of Environmental Health Science & Engineering, 2020, 18, 1265-1269.	1.4	1
4	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
5	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. Chemical Engineering Research and Design, 2019, 130, 6-13.	2.7	14
6	Determining additional risk of carcinogenicity and non-carcinogenicity of heavy metals (lead and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 Pollution Research, 2019, 26, 24190-24197.	2.7	16
7	Environmental exposure to endotoxin and its health outcomes: A systematic review. Ecotoxicology and Environmental Safety, 2019, 174, 236-244.	2.9	24
8	Association Among Sources Exposure of Cadmium in the Adult Non-smoking General Population of Tehran. Biological Trace Element Research, 2019, 191, 27-33.	1.9	10
9	What do we know about exposure of Iranians to cadmium? Findings from a systematic review. Environmental Science and Pollution Research, 2018, 25, 1-11.	2.7	28
10	Health risk assessment to fluoride in drinking water of rural residents living in the Poldasht city, Northwest of Iran. Ecotoxicology and Environmental Safety, 2018, 148, 426-430.	2.9	269
11	Performance, kinetic, and biodegradation pathway evaluation of anaerobic fixed film fixed bed reactor in removing phthalic acid esters from wastewater. Scientific Reports, 2017, 7, 41020.	1.6	58
12	Assessment of indoor and outdoor particulate air pollution at an urban background site in Iran. Environmental Monitoring and Assessment, 2017, 189, 235.	1.3	16
13	Risk assessment of haloacetic acids in the water supply of Tehran, Iran. Water Science and Technology: Water Supply, 2017, 17, 958-965.	1.0	14
14	Removal of linear alkyl benzene sulfonate from aqueous solutions by functionalized multi-walled carbon nanotubes. Journal of Molecular Liquids, 2016, 213, 339-344.	2.3	25
15	Determination of aluminum and zinc in infusion tea cultivated in north of Iran. Journal of Environmental Health Science & Engineering, 2015, 13, 49.	1.4	10
16	Study on the TOC concentration in raw water and HAAs in Tehran's water treatment plant outlet. Journal of Environmental Health Science & Engineering, 2013, 11, 28.	1.4	12
17	Determination of lead, cadmium and arsenic in infusion tea cultivated in north of Iran. Iranian Journal of Environmental Health Science & Engineering, 2012, 9, 37.	1.8	41