

# N Heidarzadeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3894470/publications.pdf>

Version: 2024-02-01

14  
papers

104  
citations

1478505

6  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	A feasibility study on production of concrete blocks using treated municipal solid waste leachate. Environmental Science and Pollution Research, 2022, 29, 37399-37410.	5.3	2
2	Optimization of water quality monitoring stations using dynamic programming approach, a case study of the Mond Basin Rivers, Iran. Environment, Development and Sustainability, 2021, 23, 2867-2881.	5.0	4
3	Reservoir water-quality simulation using simplified mathematical models (case study: Seymareh) Tj ETQq1 1 0.784314 rgBT /Overlock 1.3	1.3	1
4	Enhancement of the quick lime-based solidification/stabilization of oily wastes using modified clay. Journal of Chemical Technology and Biotechnology, 2021, 96, 2265-2274.	3.2	3
5	Making concrete blocks by raw leachate and construction and demolition waste. Remediation, 2021, 31, 63-70.	2.4	2
6	Improving the permeability and adsorption of phenol by organophilic clay in clay liners. Environmental Engineering Research, 2020, 25, 96-103.	2.5	8
7	Pollution potential of the wastes of used oil treatment plants and their possible remediation techniques. International Journal of Environmental Science and Technology, 2019, 16, 3565-3578.	3.5	4
8	Remediation of diesel-contaminated soil by low-temperature thermal desorption. International Journal of Environmental Science and Technology, 2019, 16, 6113-6124.	3.5	16
9	Evaluating sedimentation effect on reservoirs water quality: a case study, Shahriyar reservoir. International Journal of Environmental Science and Technology, 2017, 14, 2623-2636.	3.5	3
10	Cement-based solidification/stabilization of phenol-contaminated soil by bentonite and organophilic clay. Remediation, 2017, 28, 87-96.	2.4	10
11	Application of a GIS-based DRASTIC model and groundwater quality index method for evaluation of groundwater vulnerability: a case study, Sefid-Dasht. Water Science and Technology: Water Supply, 2015, 15, 784-792.	2.1	9
12	Dynamic modelling of integrated water resources quality management. Water Management, 2013, 166, 357-366.	1.2	7
13	Characterization of oily sludge from a Tehran oil refinery. Waste Management and Research, 2010, 28, 921-927.	3.9	35
14	Prediction of the CO <sub>2</sub> emission across grassland and cropland using tower-based eddy covariance flux measurements: a machine learning approach. Environment, Development and Sustainability, 0, , 1.	5.0	0