

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