

Soheil Ghareh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8464391/publications.pdf>

Version: 2024-02-01

18
papers

257
citations

1040056

9
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability of sandy slopes under seepage conditions. <i>Landslides</i> , 2008, 5, 397-406.	5.4	56
2	Fine-tuning of neural computing using whale optimization algorithm for predicting compressive strength of concrete. <i>Engineering With Computers</i> , 2021, 37, 701-712.	6.1	43
3	Parametric assessment of soil-nailing retaining structures in cohesive and cohesionless soils. Measurement: <i>Journal of the International Measurement Confederation</i> , 2015, 73, 341-351.	5.0	27
4	Effects of Cementâ€“Sodium Silicate System Grout on Tropical Organic Soils. <i>Arabian Journal for Science and Engineering</i> , 2012, 37, 2137-2148.	1.1	24
5	The influence of rainfall intensity on soil loss mass from cellular confined slopes. Measurement: <i>Journal of the International Measurement Confederation</i> , 2016, 81, 13-25.	5.0	19
6	Laboratory Shear Strength Measurements of Municipal Solid Waste at Room and Simulated In Situ Landfill Temperature, Barmshoor Landfill, Iran. <i>International Journal of Civil Engineering</i> , 2020, 18, 185-197.	2.0	19
7	To Investigation of Plastic Concrete Bentonite Changes on it's Physical Properties. <i>Procedia Engineering</i> , 2016, 145, 1080-1087.	1.2	17
8	Quick integrative optimizers for minimizing the error of neural computing in pan evaporation modeling. <i>Engineering With Computers</i> , 2022, 38, 1331-1347.	6.1	13
9	Performance Analysis of a Piled Raft Foundation System of Varying Pile Lengths in Controlling Angular Distortion. <i>Soil Mechanics and Foundation Engineering</i> , 2018, 55, 265-269.	0.7	12
10	Ground improvement using SPVD and RPE. <i>Arabian Journal of Geosciences</i> , 2017, 10, 1.	1.3	6
11	Effect of Geometrical Properties on Mechanical Behavior of Cantilever Pile Walls (CPW): Centrifuge Tests. <i>International Journal of Civil Engineering</i> , 2021, 19, 1251-1267.	2.0	6
12	Coagulation of the Suspended Organic Colloids Using the Electroflocculation Technique. <i>Journal of Dispersion Science and Technology</i> , 2014, 35, 273-282.	2.4	4
13	Development of new attenuation equation for subduction mechanisms in Malaysia water. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	4
14	3D Numerical Analysis of Loading Geometry on Soil Behavior Reinforced with Geocell Element. <i>Journal of Testing and Evaluation</i> , 2019, 47, 1645-1657.	0.7	3
15	Evaluating the application of carbonate precipitation driven by bacterial activity for stabilizing saline and alkaline clays. <i>Bulletin of Engineering Geology and the Environment</i> , 2022, 81, 1.	3.5	2
16	The Effect of Waterâ€™s Cations on the Consolidation Settlement Process of Clay with Kaolinite. <i>Materials Today: Proceedings</i> , 2018, 5, 214-219.	1.8	1
17	Experimental and field studies on the behavior of drilled displacement piles. <i>Innovative Infrastructure Solutions</i> , 2021, 6, 1.	2.2	1
18	The Impact of Extreme Groundwater Recharge and Dewatering Events on the Efficiency of a Deep Anchored Wall. <i>Soil Mechanics and Foundation Engineering</i> , 2019, 56, 107-114.	0.7	0