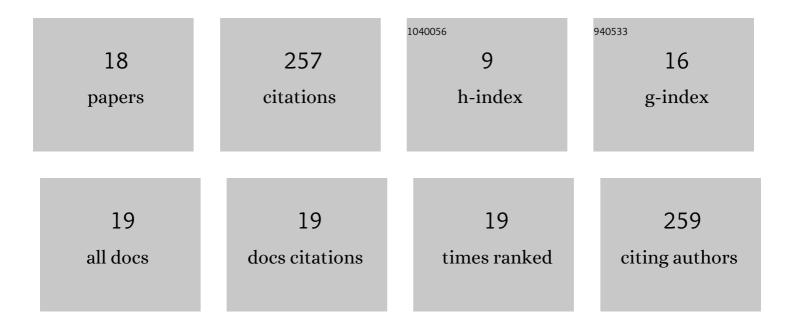
Soheil Ghareh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8464391/publications.pdf Version: 2024-02-01



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