

Ebrahim Sharifi Teshnizi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

199
citations

932766

10
h-index

1125271

13
g-index

16
all docs

16
docs citations

16
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of water inflow to mechanized tunnels during tunnel-boring-machine advance using numerical simulation. <i>Hydrogeology Journal</i> , 2018, 26, 2827-2851.	0.9	35
2	Estimation of punch strength index and static properties of sedimentary rocks using neural networks in south west of Iran. <i>Measurement: Journal of the International Measurement Confederation</i> , 2018, 128, 464-478.	2.5	19
3	Consequences of groundwater overexploitation on land subsidence in Fars Province of Iran and its mitigation management programme. <i>Water and Environment Journal</i> , 2021, 35, 975-985.	1.0	19
4	Cement take estimation using neural networks and statistical analysis in Bakhtiari and Karun 4 dam sites, in south west of Iran. <i>Bulletin of Engineering Geology and the Environment</i> , 2019, 78, 2817-2834.	1.6	18
5	California Bearing Ratio of a Reactive Clay Treated with Nano-Additives and Cement. <i>Journal of Materials in Civil Engineering</i> , 2022, 34, .	1.3	17
6	Correlations between various rock mass classification / characterization systems for the Zagros tunnel-W Iran. <i>Journal of Mountain Science</i> , 2020, 17, 1790-1806.	0.8	14
7	A new analytical method for determination of discharge duration in tunnels subjected to groundwater inrush. <i>Bulletin of Engineering Geology and the Environment</i> , 2021, 80, 3293-3313.	1.6	14
8	Effect of Nano-Additives on the Strength and Durability Characteristics of Marl. <i>Minerals (Basel)</i> , 2021, 11, 1050-1064.	0.8	13
9	Evaluation of engineering characteristics and estimation of static properties of clay-bearing rocks. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	12
10	Effects of contamination with gasoline on engineering properties of fine-grained silty soils with an emphasis on the duration of exposure. <i>SN Applied Sciences</i> , 2021, 3, 1.	1.5	11
11	GIS-Based Landslide Susceptibility Mapping in Qazvin Province of Iran. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 2020, 44, 619-647.	1.0	9
12	An optimal management approach for agricultural water supply in accordance with sustainable development criteria using MCDM (TOPSIS) (Case study of Poldasht catchment in West Azerbaijan) <i>Journal of Environmental Management</i> , 2021, 281, 1155-1165.	0.8	9
13	Application of analytical hierarchy process (AHP) in landslide susceptibility mapping for Qazvin province, N Iran. , 2022, , 55-95.		5
14	Predicting tunnel-boring machine penetration rate utilizing geomechanical properties. <i>Quarterly Journal of Engineering Geology and Hydrogeology</i> , 2022, 55, .	0.8	3
15	Advantages of employing multilevel monitoring wells for design of tunnels subjected to multi-aquifer alluvial. <i>Journal of Mountain Science</i> , 2021, 18, 219-232.	0.8	1
16	Estimation of drilling rate index values of granitic rocks with their mineralogical properties using different estimation models. <i>Arabian Journal of Geosciences</i> , 2022, 15, .	0.6	0