

Hamid Chakeri

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

72
citations

1937685

4
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Hoek's Brown constant mi of quasi-isotropic intact rock using rigidity index approach. <i>Acta Geotechnica</i> , 2022, 17, 877-902.	5.7	4
2	Stability analysis and support system design of Angouran underground mine batching room. <i>Mining of Mineral Deposits</i> , 2022, 16, 92-100.	2.8	2
3	A New Equation for Estimating the Required Face Support Pressure in EPB Machine. <i>Geotechnical and Geological Engineering</i> , 2021, 39, 1649-1666.	1.7	0
4	3D computational study of tunnel segment behaviour under loading by TBM thrust jacks. <i>Geomechanics and Geoengineering</i> , 2021, 16, 182-197.	1.8	1
5	Numerical investigation into the effect of stepping on the circumferential joint in the precast tunnel segments under TBM thrust jacks. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	6
6	Investigation of Soil Conditioning Tests with Three-Dimensional Numerical Modeling. <i>Geotechnical and Geological Engineering</i> , 2018, 36, 2869-2879.	1.7	6
7	Cracking Problems in the Segments of Tabriz Metro Tunnel: A 3D Computational Study. <i>Geotechnical and Geological Engineering</i> , 2018, 36, 1959-1974.	1.7	9
8	Investigations on Geotechnical Aspects for TBM Specification on the Tabriz Metro Line 3, Iran. <i>Geotechnical and Geological Engineering</i> , 2018, 36, 3639-3663.	1.7	6
9	Investigation of Various Parameters Effect on Cerchar Abrasivity Index with PFC3D Modeling. <i>Geotechnical and Geological Engineering</i> , 2017, 35, 2747-2762.	1.7	1
10	Investigation of ground surface settlement in twin tunnels driven with EPBM in urban area. <i>Arabian Journal of Geosciences</i> , 2015, 8, 7655-7666.	1.3	35
11	Studies on the Mechanical Properties of Dry, Saturated, and Frozen Marls Using Destructive and Non-destructive Laboratory Approaches. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 0, , 1.	1.9	2