

Saeed Mahdevari

List of Publications by Year in descending order

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9
papers

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citations

1684188

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1588992

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9
all docs

9
docs citations

9
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Considering the Effect of Block-to-Matrix Strength Ratio on Geomechanical Parameters of Bimrocks. Geotechnical and Geological Engineering, 2020, 38, 4501-4520.	1.7	5
2	Geometric quality assessment of in situ blocks in dimension stone quarries. Bulletin of Engineering Geology and the Environment, 2019, 78, 2377-2385.	3.5	8
3	Evaluation of required thrust force based on advance rates in shielded TBMs under squeezing conditions. Journal of Geophysics and Engineering, 2019, 16, 842-861.	1.4	6
4	Experimental investigation of fractal dimension effect on deformation modulus of an artificial bimrock. Bulletin of Engineering Geology and the Environment, 2018, 77, 1729-1737.	3.5	13
5	Applicability quality assessment of dimension stones for service in the buildings (A new approach) Tj ETQq1 1 0.784314 rgBT ₅ /Overlook	3.4	5
6	Applying ultrasonic waves to evaluate the volumetric block proportion of bimrocks. Arabian Journal of Geosciences, 2017, 10, 1.	1.3	19
7	An investigation into the effects of block size distribution function on the strength of bimrocks based on large-scale laboratory tests. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	17
8	Feasibility evaluation for excavation of Naghshe Jahan Square subway station by underground methods. Journal of Rock Mechanics and Geotechnical Engineering, 2013, 5, 452-459.	8.1	8
9	The Effect of Tunnel Geometry and Geomechanical Parameters of Host Rock on Tunnel Displacement Profile. Geotechnical and Geological Engineering, 0, , 1.	1.7	1