

Nazmi Sengun

List of Publications by Year in descending order

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17
papers

431
citations

1040056

9
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

406
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the index properties of deteriorated carbonate rocks due to freeze-thaw and thermal shock weathering. International Journal of Rock Mechanics and Minings Sciences, 2006, 43, 767-775.	5.8	214
2	Influence of thermal damage on the physical and mechanical properties of carbonate rocks. Arabian Journal of Geosciences, 2014, 7, 5543-5551.	1.3	64
3	Prediction of specific energy of carbonate rock in industrial stones cutting process. Arabian Journal of Geosciences, 2013, 6, 1183-1190.	1.3	31
4	Variation of vertical and horizontal drilling rates depending on some rock properties in the marble quarries. International Journal of Mining Science and Technology, 2014, 24, 269-273.	10.3	27
5	P-wave velocity and Schmidt rebound hardness value of rocks under uniaxial compressional loading. International Journal of Rock Mechanics and Minings Sciences, 2011, 48, 693-696.	5.8	18
6	Analysis of the alterations in porosity features of some natural stones due to thermal effect. Ultrasonics, 2014, 54, 1332-1336.	3.9	17
7	Assessment of the physical and mechanical variations of some travertines depend on the bedding plane orientation under physical weathering conditions. Construction and Building Materials, 2015, 98, 641-648.	7.2	15
8	Determination of the Direct Tensile Strength of Granite Rock by Using a New Dumbbell Shape and its Relationship with Brazilian Tensile Strength. IOP Conference Series: Earth and Environmental Science, 0, 221, 012094.	0.3	13
9	Estimating the direct tensile strength of rocks from indirect tests. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	11
10	Estimating the uniaxial compressive strength of rocks with Schmidt rebound hardness by considering the sample size. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	10
11	Effect of Sample Dimension on Three and Four Points Bending Tests of Fine Crystalline Marble and its Relationship with Direct Tensile Strength. IOP Conference Series: Earth and Environmental Science, 2019, 221, 012093.	0.3	6
12	Assessment of Noise Exposure Among Workers in Highway Tunnels Constructed by Conventional Method. Journal of Polytechnic, 2019, 22, 1053-1060.	0.7	3
13	Investigation into Variations of Saw Rotation and Noise Level in Cutting by Circular Saw. Pamukkale University Journal of Engineering Sciences, 2013, 19, 121-126.	0.4	1
14	THE EFFECT OF SAMPLE SIZE ON THE FLEXURAL STRENGTH OF SEDIMENTARY CARBONATE ROCKS UNDER CONCENTRATED LOAD. Muğla Journal of Science and Technology, 2021, 7, 36-43.	0.1	1
15	Estimation of anchor breaking load values using some physical and mechanical properties of carbonate rocks used as cladding stones. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	0
16	Investigation of the effect of physico-mechanical properties of rocks on drillability. Pamukkale University Journal of Engineering Sciences, 2019, 25, 336-341.	0.4	0
17	KARBONAT KENLİ BAZI DOĞAL TAŞLARIN YATAY ZELLİKLERİNE BAĞLI OLARAK GİRİŞİMİNİ YANSITMA İNDEKS DEĞERLERİNDEKİ DEĞİŞİMİN İNCELENMESİ. Scientific Mining Journal, 0, 57, 129-134.	0.4	0