

Nurcihan Ceryan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3188680/publications.pdf>

Version: 2024-02-01

8
papers

219
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

216
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of Young's modulus of weathered igneous rocks using GRNN, RVM, and MPMR models with a new index. <i>Journal of Mountain Science</i> , 2021, 18, 233-251.	2.0	5
2	A new index for microzonation of earthquake prone settlement area by considering liquefaction potential and fault avoidance zone: an example case from Edremit (Balıkesir, Turkey). <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	0
3	Application of soft computing methods in predicting uniaxial compressive strength of the volcanic rocks with different weathering degree. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	30
4	Prediction of The Uniaxial Compressive Strength of Rocks Materials. <i>Advances in Civil and Industrial Engineering Book Series</i> , 2018, , 31-96.	0.2	9
5	En Kâşık Kareler Destek Vektör Makineleri (LS-SVM) Kullanarak Kaya Malzemesi Tanjant Elastisite Modülünün Tahmini. <i>Yerbilimleri/ Earth Sciences</i> , 2016, 37, .	0.2	1
6	Application of support vector machines and relevance vector machines in predicting uniaxial compressive strength of volcanic rocks. <i>Journal of African Earth Sciences</i> , 2014, 100, 634-644.	2.0	92
7	Influence of weathering on the engineering properties of Harsit granitic rocks (NE Turkey). <i>Bulletin of Engineering Geology and the Environment</i> , 2008, 67, 97-104.	3.5	64
8	An application of the interaction matrices method for slope failure susceptibility zoning: Dogankent settlement area (Giresun, NE Turkey). <i>Bulletin of Engineering Geology and the Environment</i> , 2008, 67, 375-385.	3.5	18