

Ibrahim SertÄelÄ°k

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

238
citations

1163117

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1372567

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g-index

13
all docs

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docs citations

13
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of Soil Characterization in Hatay Province in Turkey by Using Seismic Refraction, Multichannel Analysis of Surface Waves and Microtremor. Earth Sciences Research Journal, 2021, 24, 473-484.	0.6	2
2	Ionospheric anomalies associated with the <i>M</i>7.3 Iranâ€“Iraq border earthquake and a moderate magnetic storm. Annales Geophysicae, 2020, 38, 1031-1043.	1.6	14
3	Investigation into relations between physical and electrical properties of rocks and concretes. Journal of Geophysics and Engineering, 2018, 15, 142-152.	1.4	7
4	A Computer-Aided Data Acquisition System for Multichannel Seismic Monitoring and Recording. IEEE Sensors Journal, 2016, 16, 6866-6873.	4.7	11
5	Correlating physico-mechanical properties of intact rocks with P-wave velocity. Acta Geodaetica Et Geophysica, 2016, 51, 571-582.	1.6	39
6	Reply to comments by G. Ma and P. Yu. Journal of Applied Geophysics, 2014, 101, 144.	2.1	0
7	Structural interpretation of the Erzurum Basin, eastern Turkey, using curvature gravity gradient tensor and gravity inversion of basement relief. Journal of Applied Geophysics, 2013, 88, 105-113.	2.1	66
8	Use of the Two Dimensional Gabor Filter to Interpret Magnetic Data Over the Marmara Sea, Turkey. Pure and Applied Geophysics, 2013, 170, 887-894.	1.9	9
9	Processing and interpretation of magnetic data in the Sinop Area, Turkey, using edge detection and enhancement techniques. , 2012, , .		1
10	Application of edge detection to potential field data using eigenvalue analysis of structure tensor. Journal of Applied Geophysics, 2012, 84, 86-94.	2.1	44
11	Estimation of Atterberg limits and bulk mass density of an expansive soil from P-wave velocity measurements. Bulletin of Engineering Geology and the Environment, 2010, 69, 153-154.	3.5	10
12	Physical and mechanical properties of Gokceada: Imbros (NE Aegean Sea) Island andesites. Bulletin of Engineering Geology and the Environment, 2010, 69, 321-324.	3.5	34