

Murat tÃ¼rkÃ¼z

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7295977/publications.pdf>

Version: 2024-02-01

13
papers

289
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of magnesium chloride solution on the engineering properties of clay soil with expansive and dispersive characteristics. <i>Applied Clay Science</i> , 2014, 101, 1-9.	5.2	81
2	The effects of cement and natural zeolite additives on problematic clay soils. <i>Science and Engineering of Composite Materials</i> , 2013, 20, 395-405.	1.4	47
3	Seismic hazard and total risk analyses for large dams in Euphrates basin, Turkey. <i>Engineering Geology</i> , 2007, 89, 155-170.	6.3	46
4	Soil liquefaction potential in Eskişehir, NW Turkey. <i>Natural Hazards and Earth System Sciences</i> , 2011, 11, 1071-1082.	3.6	22
5	Comparison of the effect of using class C and F fly ash on the stabilization of dispersive soils. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	22
6	Effect of Silica Fume as a Waste Material for Sustainable Environment on the Stabilization and Dynamic Behavior of Dispersive Soil. <i>Sustainability</i> , 2021, 13, 4321.	3.2	20
7	A GIS model for preliminary hazard assessment of swelling clays, a case study in Harran plain (SE) Tj ETQq1 1 0.784314 rgBT /Overlock 18	2.7	18
8	The effect of silica fume and lime on geotechnical properties of a clay soil showing both swelling and dispersive features. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	16
9	Computer-controlled equipment for the direct measurement of the swell potential of expansive soils. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	5
10	Effect of silica fume on the undrained strength parameters of dispersive. <i>Turkish Journal of Engineering</i> , 2022, 6, 293-299.	1.2	5
11	Preliminary hazard assessment and site characterization of Meşelik campus area, Eskişehir-Turkey. <i>Natural Hazards and Earth System Sciences</i> , 2013, 13, 75-84.	3.6	4
12	Kil Zeminin Dayanım ve Özerinde Uşucu Kıl ve Yüksek Fırın Çürüme Katkıları ve Karşılaştırmalı Analizi. <i>Bitlis Eren Üniversitesi Fen Bilimleri Dergisi</i> , 2020, 9, 910-919.	0.5	3
13	Direct Measurements of Swell Potential of Expansive Soils with Computerized Equipment. <i>Advances in Science, Technology and Innovation</i> , 2019, , 233-235.	0.4	0