Ilknur Bozbey

List of Publications by Year in descending order

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1040056 1125743 14 203 9 13 citations h-index g-index papers 14 14 14 209 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of soil pulverization quality on lime stabilization of an expansive clay. Environmental Earth Sciences, 2010, 60, 1137-1151.	2.7	47
2	Correlation of standard penetration test and pressuremeter data: a case study from Istanbul, Turkey. Bulletin of Engineering Geology and the Environment, 2010, 69, 505-515.	3.5	35
3	Laboratory and field testing for utilization of an excavated soil as landfill liner material. Waste Management, 2006, 26, 1277-1286.	7.4	22
4	Effects of soil pulverization level on resilient modulus and freeze and thaw resistance of a lime stabilized clay. Cold Regions Science and Technology, 2018, 151, 323-334.	3.5	21
5	An integrated earthquake damage assessment methodology and its application for two districts in Istanbul, Turkey. Engineering Geology, 2007, 94, 145-165.	6.3	20
6	Microfabric Evaluation of Lime-Treated Clays by Mercury Intrusion Porosimetry and Environment Scanning Electron Microscopy. International Journal of Civil Engineering, 2018, 16, 443-456.	2.0	15
7	Effects of soil pulverisation level and freeze and thaw cycles on fly-ash- and lime-stabilised high plasticity clay: implications on pavement design and performance. Road Materials and Pavement Design, 2017, 18, 1098-1116.	4.0	13
8	A methodology to select seismic coefficients based on upper bound "Newmark―displacements using earthquake records from Turkey. Soil Dynamics and Earthquake Engineering, 2011, 31, 440-451.	3.8	12
9	Nano-clay modified high plasticity soil as a building material: Micro-structure linked engineering properties and 3D digital crack analysis. Journal of Building Engineering, 2020, 27, 101005.	3.4	9
10	Importance of Soil Pulverization Level in Lime Stabilized Soil Performance. Procedia Engineering, 2016, 143, 642-649.	1.2	5
11	Site classification using equivalent soil profiles for building-liquefaction interaction. Bulletin of Earthquake Engineering, 2021, 19, 3987-4012.	4.1	2
12	Discussion of "Subsurface Characterization at Ground Failure Sites in Adapazari, Turkey―by Jonathan D. Bray, Rodolfo B. Sancio, Turan Durgunoglu, Akin Onalp, T. Leslie Youd, Jonathan P. Stewart, Raymond B. Seed, Onder K. Cetin, Ertan Bol, M. B. Baturay, C. Christensen, and T. Karadayilar. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2006, 132, 539-541.	3.0	1
13	A numerical study to evaluate the performance of deep mixed columns. Ce/Papers, 2018, 2, 609-614.	0.3	1
14	DİNAMİK YÜKLER ALTINDA ŞEV PERFORMANSININ İNCELENMESİ. Anadolu University Journal of Science Technology: B Theoretical Sciences, 0, , .	and 8.8	O