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Education Information

Doctorate, Bogazici University, Institute Of Science, Civil Engineering Department, Turkey 1999 - 2005

Post Graduate, Bogazici University, Institute Of Science, Civil Engineering Department, Turkey 1996 - 1999

Under Graduate, Bogazici University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 1991 - 1996

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Shear strength and deformation behaviour of clay with randomly oriented tire buffing inclusions, Bogazici University, Institute Of Science, Civil Engineering Department, 2005

Post Graduate, The Effect of stress on the hydraulic conductivity of rubber soil liners permeated with gasoline, Bogazici University, Institute Of Science, 1998

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Shear strength variability analysis for design of on-bottom pipelines in deep water Gulf of Mexico**
Özkul Z. H.
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- II. **Shear behavior of compacted rubber fiber-clay composite in drained and undrained loading**
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Journal of Geotechnical and Geoenvironmental Engineering, vol.133, no.7, pp.767-781, 2007 (Journal Indexed in SCI Expanded)
- III. **Shear strength of clay with rubber fiber inclusions**
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Articles Published in Other Journals

- I. **Estimation of Pipeline Embedment in Soft Submarine Soils by Different Methods**
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Refereed Congress / Symposium Publications in Proceedings

- I. **İnşaat mühendisliği öğrencilerinin öğrenme stilleri ve geoteknik mühendisliği derslerinin bu kapsamda düzenlenmesi**
BOZBEY İ., ÖZKUL BİRGÖREN Z. H. , ÇINAR F. T.
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- II. **Bestemmelse av hviletrykk (K0) i norske leirer – anbefalinger basert på en sammenstilling av lab-, felt- og erfaringsdata. : A revised look at the coefficient of earth pressure at rest for Norwegian Clays.**
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- III. **Norway'xxs National GeoTest site research infrastructure (NGTS)**
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ICSMGE 2017 - 19th International Conference on Soil Mechanics and Geotechnical Engineering, Seoul, South Korea, 17 - 22 September 2017, pp.611
- IV. **Learning styles of Civil Engineering students and tailoring geotechnical engineering courses accordingly**
BOZBEY İ., ÖZKUL BİRGÖREN Z. H.
Geotechnical Engineering for Infrastructure and Development - Proceedings of the XVI European Conference on Soil Mechanics and Geotechnical Engineering, ECSMGE 2015, 13 - 17 September 2015, vol.7, pp.4223
- V. **Offshore mudmats: Sensitivity of deflections to selected soil model**
ÖZKUL BİRGÖREN Z. H.
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- VI. **Piezocone Profiling of a Deepwater Clay Site in the Gulf of Guinea**
ÖZKUL BİRGÖREN Z. H. , Bik M., Remmes B.
Offshore Technology Conference, Houston, Texas, USA, United States Of America, 6 - 09 May 2013
- VII. **The Influence of Energy Level on the Effectiveness of Compaction of Rubber Fiber Added Clays**
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- VIII. **The effect of stress on the hydraulic conductivity of rubber soil liners permeated with gasoline**
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- IX. **Rubber-Soil Composite Liners for Control of Leakage from Underground Petroleum Storage Tanks**
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