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

- **Experimental evaluation of geomembrane/geotextile interface as base isolating system**
Kalpakci V., Bonab A. T., ÖZKAN M. Y., GÜLERCE Z.
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- **Reduction of dynamic earth loads on flexible cantilever retaining walls by deformable geofoam panels**
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- **Measurement of ground borne vibrations for foundation design and vibration isolation of a high-precision instrument**
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- **EVALUATION OF DYNAMIC SOIL PRESSURES ACTING ON RIGID CULVERTS: SHAKING-TABLE TESTS**
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- **Assessment of racking deformation of rectangular underground structures by centrifuge tests**
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- **Dynamic response of a flexible rectangular underground structure in sand: centrifuge modeling**
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BULLETIN OF EARTHQUAKE ENGINEERING, vol.13, pp.2547-2566, 2015 (Journal Indexed in SCI)
- **Numerical analyses of load tests on model foundations in dry sand**
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- **Reduction of Lateral Earth Pressure by EPS Geofoam Inclusions**
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TEKNIK DERGI, vol.23, pp.5885-5901, 2012 (Journal Indexed in SCI)
- **A SIMPLIFIED APPROACH TO THE SETTLEMENT ESTIMATION OF PILED RAFTS**
Kalpakci V., ÖZKAN M. Y.
ACTA GEOTECHNICA SLOVENICA, vol.9, pp.77-85, 2012 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- **DEFORMATION ANALYSIS OF CONCRETE FACED AYDIN KARACASU DAM AND COMPARISON OF THEORETICAL RESULTS WITH MEASUREMENTS**
Çokça E., Tütüncübaşı Tosun T., Özkan M. Y., Yıldız S. G.
5th International Symposium on Dam Safety, İstanbul, Turkey, 27 October - 01 November 2018, vol.2, pp.811-821
- **Physical and numerical modelling of pile foundations subjected to vertical and horizontal loading in dry sand**
Unsever Y. S., ÖZKAN M. Y., Matsumoto T., Shimono S., Esashi K.

Supported Projects

ÖZKAN M. Y. , Project Supported by Higher Education Institutions, Deprem Katalođu Oluřturarak Marmara Denizi Ve Adapazarı Bölgesinin Sismik Modellemesi Ve Olasılıksal Sismik Tehlike Analizi Çalıřması, 2009 - 2010

Citations

Total Citations (WOS):86

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