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Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **SPT-based probabilistic and deterministic assessment of seismic soil liquefaction triggering hazard**
ÇETİN K. Ö. , Seed R. B. , Kayen R. E. , Moss R. E. S. , Bilge H. T. , ILGAÇ M., Chowdhury K.
SOIL DYNAMICS AND EARTHQUAKE ENGINEERING, cilt.115, ss.698-709, 2018 (SCI İndekslerine Giren Dergi)
- II. **Examination of differences between three SPT-based seismic soil liquefaction triggering relationships**
ÇETİN K. Ö. , Seed R. B. , Kayen R. E. , Moss R. E. S. , Bilge H. T. , ILGAÇ M., Chowdhury K.
SOIL DYNAMICS AND EARTHQUAKE ENGINEERING, cilt.113, ss.75-86, 2018 (SCI İndekslerine Giren Dergi)
- III. **Performance-Based Assessment of Magnitude (Duration) Scaling Factors**
ÇETİN K. Ö. , Bilge H. T.
JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING, cilt.138, sa.3, ss.324-334, 2012 (SCI İndekslerine Giren Dergi)
- IV. **Cyclic Large Strain and Induced Pore Pressure Models for Saturated Clean Sands**
ÇETİN K. Ö. , Bilge H. T.
JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING, cilt.138, sa.3, ss.309-323, 2012 (SCI İndekslerine Giren Dergi)
- V. **Simulation of Contaminant Migration Through a Soil Layer Due to an Instantaneous Source**
ÇOKÇA E., BİLGE H. T. , Unutmaz B.
COMPUTER APPLICATIONS IN ENGINEERING EDUCATION, cilt.19, sa.2, ss.385-398, 2011 (SCI İndekslerine Giren Dergi)
- VI. **Probabilistic Models for Cyclic Straining of Saturated Clean Sands**
ÇETİN K. Ö. , BİLGE H. T. , Wu J., Kammerer A. M. , Seed R. B.
JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING, cilt.135, sa.3, ss.371-386, 2009 (SCI İndekslerine Giren Dergi)
- VII. **Probabilistic Model for the Assessment of Cyclically Induced Reconsolidation (Volumetric) Settlements**
ÇETİN K. Ö. , BİLGE H. T. , Wu J., Kammerer A. M. , Seed R. B.
JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING, cilt.135, sa.3, ss.387-398, 2009 (SCI İndekslerine Giren Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Dataset on SPT-based seismic soil liquefaction**
ÇETİN K. Ö. , Seed R. B. , Kayen R. E. , Moss R. E. S. , Bilge H. T. , ILGAÇ M., Chowdhury K.
DATA IN BRIEF, cilt.20, ss.544-548, 2018 (ESCI İndekslerine Giren Dergi)
- II. **The use of the SPT-based seismic soil liquefaction triggering evaluation methodology in engineering hazard assessments**
ÇETİN K. Ö. , Seed R. B. , Kayen R. E. , Moss R. E. S. , Bilge H. T. , ILGAÇ M., Chowdhury K.
METHODSX, cilt.5, ss.1556-1575, 2018 (ESCI İndekslerine Giren Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Stress Scaling Factors for Seismic Soil Liquefaction Engineering Problems: A Performance-Based Approach**
ÇETİN K. Ö. , Bilge H. T.
International Conference on Earthquake Geotechnical Engineering from Case History to Practice in the honour of Prof. Kenji Ishihara, İstanbul, Türkiye, 17 - 19 Haziran 2013, cilt.37, ss.113-139
- II. **LIQUEFACTION TRIGGERING RESPONSE UNDER WAVE-INDUCED CYCLIC LOADING**
Bilge H. T. , Unutmaz B., Yunatci A. A. , Yunatci I., Cetin K. O.
28th International Conference on Ocean, Offshore and Arctic Engineering, Hawaii, Amerika Birleşik Devletleri, 31 Mayıs - 05 Haziran 2009, ss.361-366
- III. **Probabilistic assessment of cyclic soil straining in fine-grained soils**
BİLGE H. T. , ÇETİN K. Ö.
Geotechnical Earthquake Engineering and Soil Dynamics IV Congress 2008 - Geotechnical Earthquake Engineering and Soil Dynamics, Sacramento, CA, Amerika Birleşik Devletleri, 18 - 22 Mayıs 2008
- IV. **Probabilistic models for the assessment of cyclic soil deformations**
BİLGE H. T. , ÇETİN K. Ö.
8th US National Conference on Earthquake Engineering 2006, San Francisco, CA, Amerika Birleşik Devletleri, 18 - 22 Nisan 2006, cilt.3, ss.1575-1583

Atıflar

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