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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2020 - Continues Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2018 - 2020 Undergraduate, Sakarya University, Faculty Of Engineering, Department Of Civil Engineering, Turkey 2015 - 2018

Research Areas

Geotechnical

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Civil Engineering, Civil Engineering Department, 2020 - Continues

Research Assistant, Karamanoglu Mehmetbey University, Faculty Of Engineering, Department Of Civil Engineering, 2019 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

I. Multiscale evaluation of sand-geomaterial interface shear response in terms of material geometry effects

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II. Coupled Effects of Particle Shape and Grain-Scale Deformability on Repose Angle of Sand-Rubber Granule Mixture

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ARİ A., Demir S., ÖZENER P.

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Ari A., Akbulut S.

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IX. Evaluation of sand-geomembrane interface behavior using discrete element method ARİ A., AKBULUT S.

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Refereed Congress / Symposium Publications in Proceedings

I. Evaluation of Micro-Mechanical Shear Response of Sandy Soil in terms of Particle Shape Effect ARİ A., AKBULUT S.

9th Geotechnical Symposium, 22-24th November, Istanbul, İstanbul, Turkey, 22 November 2023

II. KOHEZYONLU ZEMİNLERİN ZAMANA BAĞLI DAVRANIŞININ ANALİTİK VE SAYISAL YÖNTEMLER İLE KARŞILAŞTIRMALI ANALİZİ

ARİ A., MISIR G.

Uluslararası 8. Geoteknik Sempozyumu, 13 - 17 November 2019

Metrics

Publication: 12 Citation (WoS): 13 Citation (Scopus): 62 H-Index (WoS): 3 H-Index (Scopus): 5