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Eğitim Bilgileri

Doktora, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü,
Türkiye 1982 - 1989

Yüksek Lisans, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği
Bölümü, Türkiye 1979 - 1982

Lisans, Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü,
Türkiye 1975 - 1979

Yaptığı Tezler

Doktora, Transmission and reflection of solitary waves from vertical porous structures, Orta Doğu Teknik Üniversitesi,
Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 1989

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İnşaat Mühendisliği Bölümü, 1982

Araştırma Alanları

İnşaat Mühendisliği , Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Prof.Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2009 - Devam Ediyor

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Pedestrian evacuation time calculation against tsunami hazard for southern coasts of Bodrum peninsula**
Celikbas B., TÜFEKÇİ ENGİNAR D., Dogan G. G., KOLAT Ç., Santini M., Annunziato A., Necmioglu O., YALÇINER A. C., SÜZEN M. L.
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- II. **Scenario-based tsunami hazard assessment for the northwestern coast of Marmara Sea**
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- III. **Global propagation of air pressure waves and consequent ocean waves due to the January 2022 Hunga Tonga-Hunga Ha'apai eruption**
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- IV. **Performance analysis of open-source DEMs in tsunami inundation modelling**
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- V. **Towards the new Thematic Core Service Tsunami within the EPOS Research Infrastructure**
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- VII. **Long Tsunami Oscillations Following the 30 October 2020 Mw 7.0 Aegean Sea Earthquake: Observations and Modelling**
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Metrikler

Yayın: 204

Atıf (WoS): 2108

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