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Education Information

Doctorate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Civil Engineering, Turkey 2015 - 2022
Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Yapı Mühendisliği (Yl) (Tezli), Turkey 2012 - 2015
Undergraduate Double Major, Istanbul Technical University, İşletme Fakültesi, İşletme Mühendisliği Bölümü, Turkey 2010 - 2015
Undergraduate, Istanbul Technical University, İnşaat Fakültesi, İnşaat Mühendisliği Bölümü, Turkey 2007 - 2012

Academic Titles / Tasks

Research Assistant, Istanbul Technical University, İnşaat Fakültesi, İnşaat Mühendisliği Bölümü, 2015 - Continues
Research Assistant, Sakarya University, Faculty Of Engıneerıng, Department Of Cıvıl Engıneerıng, 2013 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

I. **An investigation of strain hardening factor for link beams made of European H- and I- shapes**
Alcicek H. E., Vatansever C.
Gazi Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.38, no.2, pp.975-988, 2022 (SCI-Expanded)

II. **Experimental investigation of link beams with perforated web section in eccentrically braced frames**
Alçiçek H. E., Vatansever C.
ADVANCES IN STRUCTURAL ENGINEERING, vol.25, no.6, pp.1268-1282, 2022 (SCI-Expanded)

III. **Failure of the maintenance gantry of a metro crossing bridge**
Vatansever C., Yazici G., Seckin E., Alçiçek H. E.
ENGINEERING FAILURE ANALYSIS, vol.110, 2020 (SCI-Expanded)

Articles Published in Other Journals

I. **On the investigation of providing space truss roofs with ductility until failure under monotonically increasing vertical loads**
VATANSEVER C., ALÇİÇEK H. E.
Pamukkale Üniversitesi Mühendislik Bilimleri Dergisi, vol.26, no.3, 2020 (ESCI)

II. **A Parametric Study Of Header End-Plate Connections**
Karasu A., Vatansever C., Alçiçek H. E.
International Journal of Technological Sciences, vol.11, no.1, pp.24-33, 2019 (Peer-Reviewed Journal)

III. **An investigation of the behavior of header end-plate connections under monotonic loading**
Karasu A., Vatansever C., Alçiçek H. E.
Challenge Journal of Structural Mechanics, vol.4, no.3, pp.108-116, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **Bulonlu Alın Levhalı Guseli Simetrik Olmayan Kiriş-Kolon Birleşimlerinde Alın Levhası Eğilme Kapasitesinin Akma Çizgileri Kullanılarak Araştırılması**
ALÇİÇEK H. E., VATANSEVER C., KARASU A.
8. Uluslararası Çelik Yapılar Sempozyumu, 24 - 26 October 2019

II. **Research on Shear Links with Perforated Web Section**
Alçiçek H. E., Karasu A., Vatansever C.
ICONST 2018 International Conference on Science and Technology, Prizren, Kosova, 5 - 09 September 2018, pp.45

III. **Research on shear links with perforated web sections**
ALÇİÇEK H. E., KARASU A., VATANSEVER C.
International Conference on Science and Technology ICONST 2018, 5 - 09 September 2018

IV. **Uzay Kafes Çatı Sistemlerinin Artan Düşey Yükler Altında Doğrusal Olmayan Davranışı**
ALÇİÇEK H. E., VATANSEVER C.
Uluslararası Katılımlı 7. Çelik Yapılar Sempozyumu, Turkey, 26 - 28 October 2017

Metrics

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