

## Lect. PhD Harun Ceylan

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-0340-4217

Yoksis Researcher ID: 333792

### Education Information

Doctorate, Dicle University, Institute Of Science, Civil Engineering, Turkey 2019 - 2024

Postgraduate, Van Yüzüncü Yıl University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği (YI) (Tezli), Turkey 2016 - 2018

Undergraduate, Van Yüzüncü Yıl University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, Turkey 2010 - 2014

Undergraduate, Siirt University, Faculty Of Education, Department Of Mathematics And Science Teaching, Turkey 2004 - 2008

### Foreign Languages

English, B1 Intermediate

### Dissertations

Doctorate, Mevcut betonarme binaların detaylı deprem performans analizi için basitleştirilmiş bir yöntem geliştirilmesi, Dicle University, GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES, Civil Engineering, 2024

Postgraduate, Moment, shear force and axial force (MVP) interaction based new method for seismic performance evaluation of existing reinforced concrete buildings , Van Yüzüncü Yıl University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği (YI) (Tezli), 2018

### Research Areas

Civil Engineering, Structure, Structural Engineering, Timber Structures, Performance of Constructed Facilities, Earthquake Engineering, Concrete Structures, Repair and Strengthening in Buildings

### Academic Titles / Tasks

Lecturer, Van Yüzüncü Yıl University, Van Meslek Yüksekokulu, İnşaat Bölümü, 2021 - Continues

### Academic and Administrative Experience

Şube Müdürü (Yapı İşleri Daire Başkanlığı), Van Yüzüncü Yıl University, Van Meslek Yüksekokulu, İnşaat Bölümü, 2021 - Continues

## Courses

Şantiye Tekniği, Undergraduate, 2022 - 2023  
computer aided drawing, Associate Degree, 2022 - 2023, 2021 - 2022  
ŞANTİYE ORGANİZASYONU, Associate Degree, 2022 - 2023  
Mekanik ve Statik, Associate Degree, 2022 - 2023  
Strength of Materials, Associate Degree, 2021 - 2022, 2020 - 2021  
SU TEMİNİ VE İLETİMİ, Associate Degree, 2022 - 2023  
TECHNICAL ENGLISH, Associate Degree, 2020 - 2021

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A Detailed Comparison of Preliminary Seismic Vulnerability Assessment Methods for RC Buildings**  
Erdil B., Ceylan H.  
IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF CIVIL ENGINEERING, vol.43, no.4, pp.711-725, 2019 (SCI-Expanded)
- II. **MVP interaction based seismic vulnerability assessment of RC buildings**  
Erdil B., Ceylan H.  
GRADEVINAR, vol.71, no.6, pp.489-503, 2019 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Mevcut betonarme binaların deprem performanslarının basitleştirilmiş deplasman tabanlı bir yaklaşımla değerlendirilmesi**  
CEYLAN H., KARAŞIN A., ERDİL B.  
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESI MUHENDISLIK BİLİMLERİ DERGİSİ, 2023 (ESCI)
- II. **Lise Öğrencilerinin Matematik ve Bilgisayar Tutumlarının Çeşitli Değişkenler Açısından Karşılaştırılması**  
ÇELİK H. C., CEYLAN H.  
PAMUKKALE UNIVERSITESI EGITIM FAKULTESI DERGİSİ-PAMUKKALE UNIVERSITY JOURNAL OF EDUCATION, vol.1, no.26, pp.92-101, 2009 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Ön Değerlendirme Yöntemlerinin Betonarme Binaların Deprem Performanslarını Tahmin Etmedeki Başarıları**  
ERDİL B., CEYLAN H.  
9th TURKISH CONFERENCE ON EARTHQUAKE ENGINEERING, İstanbul, Turkey, 02 June 2021, pp.808-814
- II. **SEISMIC PERFORMANCE EVALUATION USING MVP METHOD**  
ERDİL B., CEYLAN H.  
International Civil Engineering and Architecture Conference 2019, Trabzon, Turkey, 17 - 20 April 2019, pp.1472-1478
- III. **Comparison of Walk-Down Procedures in Evaluating Seismic Vulnerability of RC Buildings in Turkey**  
ERDİL B., CEYLAN H.  
3rd International Mediterranean Science and Engineering Congress (IMSEC 2018), Adana, Turkey, 24 - 26 October 2018, pp.357-361

## Metrics

Publication: 7

Citation (WoS): 5

Citation (Scopus): 7

H-Index (WoS): 2

H-Index (Scopus): 2

## Non Academic Experience

National Education Directorate, Milli Eğitim, İnşaat

MİLLÎ EĞİTİM BAKANLIĞI

National Education Directorate, Milli Eğitim, Eğitim-Öğretim

MİLLÎ EĞİTİM BAKANLIĞI