

## Res. Asst. ZAFER KURT

### Personal Information

**Email:** zafer.kurt@erdogan.edu.tr

**Web:** <https://avesis.erdogan.edu.tr/zafer.kurt>

### Education Information

Doctorate, Recep Tayyip Erdogan University, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2019 - Continues

Postgraduate, Recep Tayyip Erdogan University, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2016 - 2019

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, Turkey 2011 - 2016

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, PRİMEVERA P6, TRABZON İNŞAAT MÜHENDİSLERİ ODASI, 2016

Education Management and Planning, AUTOCAD, DÜNYA BİLGİSAYAR, 2015

### Dissertations

Postgraduate, ANKASTRE VE SÜRTÜNMELİ SARKAÇ MESNETLİ BİNALARIN DİNAMİK DAVRANIŞLARININ TÜRKİYE BİNA DEPREM YÖNETMELİĞİ 2018' E GÖRE BELİRLENMESİ, Karadeniz Technical University, Mühendislik Fakültesi, İnşaat Mühendisliği, 2019

### Research Areas

Civil Engineering, Structure, Structural Engineering, Steel Structures, Earthquake Engineering, Concrete Structures, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Recep Tayyip Erdogan University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2018 - Continues

### Articles Published in Other Journals

#### I. Rize Batıpark Soil Improvement and Strengthening

Çakmak T., Kurt Z., Yıldırım Y., Denizci F.

Sciennovation, vol.3, no.1, pp.39-56, 2021 (Refereed Journals of Other Institutions)

- II. **Genetik Algoritma İle Açıklıkların Farklı Kombinasyonlarına Göre İç Kuvvetlerin Elde Edilmesi**  
Çakmak T., Yıldırım Y., Kurt Z.  
Sciennovation, vol.3, no.1, pp.1-14, 2021 (Refereed Journals of Other Institutions)
- III. **BETONDA CFRP SARGI UYGULAMASININ DENEYSEL VE ANALİTİK OLARAK KARŞILAŞTIRILMASI**  
Ustabaş İ., Gürbüz A., Kurt Z., Deşik F.  
Mühendislik Bilimleri ve Tasarım Dergisi, vol.8, no.3, pp.921-930, 2020 (Refereed Journals of Other Institutions)
- IV. **A Case Study For Retaining Wall Design**  
Kurt M., Kurt Z., Yentimur M. F.  
Sciennovation, vol.2, no.1, pp.21-28, 2020 (Refereed Journals of Other Institutions)
- V. **Performance Analysis of a Reinforced Concrete Frame System According to TBEC-2018**  
KURT Z., TONYALI Z.  
Sciennovation, vol.1, no.2, pp.6-22, 2020 (Refereed Journals of Other Institutions)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Köprü Ayaklarının CFRP Sargı ile Güçlendirilmesinde Beton Sınıfının Etkisi: İncesu Köprüsü Örneği**  
Ustabaş İ., Gürbüz A., Kurt Z., Deşik F.  
International Online Conference on Engineering and Natural Sciences (IOCENS'21), Gümüşhane, Turkey, 5 - 07 July 2021, pp.1
- II. **Dynamic Analysis of Steel Highway Bridge Under Multi- Supported Excitations**  
KURT Z., TONYALI Z., ATEŞ Ş.  
8. Uluslararası Çelik Yapılar Sempozyumu, 24 - 26 October 2019
- III. **EARTHQUAKE ANALYSIS OF HOSPITAL BUILDING WITH SEISMIC ISOLATION TOTURKEY BUILDING EARTHQUAKE CODE 2018**  
KURT Z., ATEŞ Ş.  
INTERNATIONAL CIVIL ENGINEERING AND ARCHITECTURE CONFERENCE 2019, 17 - 20 April 2019
- IV. **DYNAMIC ANALYSIS OF HOSPITAL BUILDING WITH LEAD RUBBER BEARING TO 2018 TURKISH EARTHQUAKE CODE**  
KURT Z., ATEŞ Ş., YILMAZ C.  
5th International Conference on Earthquake Engineering and Seismology, Ankara, Turkey, 8 - 11 January 2019, pp.1