

## **Lect. PhD Mehmet EREN**

### **Personal Information**

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### **International Researcher IDs**

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Publons / Web Of Science ResearcherID: ADO-2535-2022

ScopusID: 58143909700

Yoksis Researcher ID: 184611

### **Education Information**

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2018 - 2022

Postgraduate, Yildiz Technical University, Fen Bilimleri, Harita Mühendisliği, Turkey 2012 - 2014

Undergraduate, Yildiz Technical University, Faculty Of Civil Engineering, Jeodezi Ve Fotogrametri Mühendisliği, Turkey 1998 - 2003

### **Foreign Languages**

English, B1 Intermediate

### **Dissertations**

Doctorate, Farklı Algılayıcı Sistemlerle Obje Hareketlerinin Belirlenebilirliği Üzerine Bir Araştırma, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, 2022

Postgraduate, İki farklı yöntemle (NATM-TBM) ile açılan bir tüneldedüşey deformasyon/deplasman'ların belirlenmesi:M5 metro örneği, Yıldız Teknik Üniversitesi, Fen Bilimleri, Harita Mühendisliği, 2014

### **Research Areas**

Geotechnical Engineering

### **Academic and Administrative Experience**

Head of Department, Yildiz Technical University, Technical Vocational School Of Higher Education, Department Of Architecture And City Planning, 2014 - Continues

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

- I. Testing the Performance of the Video Camera to Monitor the Vertical Movements of the Structure

**via a Specially Designed Steel Beam Apparatus**

Eren M., Hoşbaş R. G.

MEASUREMENT SCIENCE REVIEW, vol.23, no.1, pp.32-39, 2023 (SCI-Expanded)

## **Books & Book Chapters**

### **I. SURVEY AND ONE-DIMENSIONAL STAKE-OUT OF BUILDINGS**

EREN M.

in: International Academic Research and Reviews in Engineering, Prof. Dr. Coşkun ÖZALP, Doç. Dr. Selahattin BARDAK, Doç. Dr. Ertan HÜRDOĞAN, Editor, Serüven Yayınevi, Ankara, pp.251-268, 2023

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

### **I. INVESTIGATION OF THE MAXIMUM FREQUENCY THAT CAN BE DETERMINED WITH THE NIKON P900 VIDEO CAMERA**

Eren M.

1st International Conference on Frontiers in Academic Research, Konya, Turkey, 18 - 21 February 2023, vol.1, pp.154

### **II. Determination of appropriate GNSS measurement method in forest areas**

Eren M.

3rd International Conference on Engineering and Applied Natural Sciences, Konya, Turkey, 16 January 2023, pp.261

### **III. YAPI DİNAMİKLERİNİN; İVMEÖLÇER VE GNSS KULLANILARAK BELİRLENMESİ**

Eren M., Hoşbaş R. G.

INTERNATIONAL ANKARA CONGRESS ON SCIENTIFIC RESEARCH VI, Ankara, Turkey, 01 April 2022, pp.693-694

### **IV. Monitoring of Deformation in Ground Before and After Tunnel Excavation**

EREN M., ERKOÇ M. H.

European Geosciences Union General Assembly 2017, Viyana, Austria, 23 April 2017, pp.1

## **Metrics**

Publication: 6

## **Non Academic Experience**

İSKİ GENEL MÜDÜRLÜĞÜ

TAŞYAPI İNŞAAT