

## Res. Asst. PhD ENGİN TUNALI

### Personal Information

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### Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Geomatik Mühendisliği Doktora Programı, Turkey 2011 - 2018

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Geomatik Mühendisliği Yüksek Lisans Programı, Turkey 2008 - 2011

Undergraduate, Istanbul Technical University, İnşaat Fakültesi, Jeodezi Ve Fotogrametri Mühendisliği Bölümü, Turkey 2003 - 2008

### Foreign Languages

English, C1 Advanced

### Dissertations

Postgraduate, GPS/GNSS control stations' data management system design and applications, İstanbul Teknik Üniversitesi, İnşaat Fakültesi, Geomatik Mühendisliği Bölümü, 2011

### Research Areas

Geotechnical Engineering, Geographic Information Systems, Measuring Technique, GPS-GNSS, Internet-GIS, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Hacettepe University, Mühendislik Fakültesi, Geomatik Mühendisliği Bölümü, 2009 - Continues

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

- I. **Seismic risk prioritization of masonry building stocks using machine learning**  
COŞKUN O., AKTEPE R., ALDEMİR A., Yılmaz A. E., DURMAZ M., GÜLDÜR ERKAL B., TUNALI E.  
EARTHQUAKE ENGINEERING & STRUCTURAL DYNAMICS, 2024 (SCI-Expanded)
- II. **Water vapor monitoring with IGS RTS and GPT3/VMF3 functions over Turkey**  
TUNALI E.

ADVANCES IN SPACE RESEARCH, vol.69, no.6, pp.2376-2390, 2022 (SCI-Expanded)

III. **GNSS PPP with different troposphere models during severe weather conditions**

TUNALI E., Özlüdemir M. T.

GPS SOLUTIONS, vol.23, no.3, 2019 (SCI-Expanded)

## **Supported Projects**

TEKE K., TUNALI E., Project Supported by Higher Education Institutions, Farklı Atmosfer Modelleri ile Hassas Konum Belirlemede (PPP) Troposfer Kaynaklı Gecikmelerin Karşılaştırılması, 2016 - 2016

## **Metrics**

Publication: 3

Citation (WoS): 1

H-Index (WoS): 1