

## **Res. Asst. Özge ÖZTÜRK HACAR**

### **Personal Information**

**Web:** <https://avesis.yildiz.edu.tr/ozgeo>

**Address:** yıldız teknik üniversitesi inşaat fakültesi A Blok harita mühendisliği bölümü oda no:2-079

### **International Researcher IDs**

ORCID: 0000-0002-9017-9651

ScopusID: 57202134972

Yoksis Researcher ID: 266090

### **Education Information**

Doctorate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Uzaktan Algılama Ve Cbs, Turkey 2019 - Continues

Postgraduate, İstanbul Technical University, İnşaat Fakültesi, Geomatik Mühendisliği, Turkey 2016 - 2019

Undergraduate, İstanbul Technical University, İnşaat Fakültesi, Geomatik Mühendisliği, Turkey 2011 - 2016

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

Postgraduate, MEKÂN DİZİMİ YÖNTEMİYLE MEKÂNSAL DEĞİŞİMİN İNCELENMESİ-YILDIZ TEKNİK ÜNİVERSİTESİ DAVUTPAŞA KAMPÜSÜ ÖRNEĞİ , İstanbul Teknik Üniversitesi, İnşaat Fakültesi, Geomatik Mühendisliği, 2019

### **Research Areas**

Cartography, Geotechnical Engineering, Geographic Information Systems, Engineering and Technology

### **Academic Titles / Tasks**

Research Assistant, Yıldız Technical University, Faculty Of Civil Engineering, Geomatic Engineering, 2017 - Continues

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

#### **I. Evaluation of the Space Syntax Measures Affecting Pedestrian Density through Ordinal Logistic Regression Analysis**

Hacar O. O., GÜLGEN F., Bilgi S.

ISPRS INTERNATIONAL JOURNAL OF GEO-INFORMATION, vol.9, no.10, 2020 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **COMPLEXITY MEASURES OF SPORTS FACILITIES ALLOCATION IN URBAN AREA BY METRIC ENTROPY AND PUBLIC DEMAND COMPATIBILITY**  
Bilgi S., Gulnerman A. G., Arslanoğlu B., Karaman H., Öztürk Ö.  
INTERNATIONAL JOURNAL OF ENGINEERING AND GEOSCIENCES, vol.4, no.3, pp.141-148, 2019 (ESCI)

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

- I. **Examining the Similarity of Postal Address Components in Turkey**  
Kılıç B., Gülgün F., Öztürk Ö.  
7th International Conference on Cartography & GIS, Burgas, Bulgaria, 18 - 23 June 2018, vol.1, pp.401-407
- II. **Accessibility Analysis of Street Networks Using Space Syntax**  
Öztürk Ö., Gülgün F., Bilgi S., Kılıç B.  
7th International Conference on Cartography & GIS, Burgas, Bulgaria, 18 - 23 June 2018, vol.1, pp.352-360
- III. **An Algorithm Determining the Front Edge of Buildings to Place POIs**  
Gülgün F., Kılıç B., Öztürk Ö.  
7th International Conference on Cartography & GIS, Burgas, Bulgaria, 18 - 23 June 2018, vol.1, pp.376-383
- IV. **EXAMININIG THE SIMILARITY OF POSTAL ADDRESS COMPONENTS IN TURKEY**  
Kılıç B., Gülgün F., Öztürk Hacar Ö.  
7th International Conference on Cartography and GIS, Sozopol, Bulgaria, 18 - 23 June 2018, pp.401-407
- V. **Navigation System for Blind, Hearing and Visually Impaired People in ITU Ayazaga Campus**  
BİLGİ s., ÖZTÜRK Ö., gülnerman a. g.  
International Conference on Computing, Networking and Informatics, Ogun State, Nigeria, 29 October 2017, pp.1-5
- VI. **Harita Projeksiyonlarında Jakobiyen Matris Yöntemi ile Tersine Dönüşümler**  
ÖZTÜRK Ö., yücel t.  
16.Türkiye Harita Bilimsel ve Teknik Kurultayı, Ankara, Turkey, 03 May 2017, pp.1-9
- VII. **ANALYZING IMPACT AREA of OSYM OFFICES in ISTANBUL by IDW METHOD**  
ÖZTÜRK Ö., BİLGİ s., gülnerman a. g., kalkan y.  
American Geophysical Union, San Fransisco, United States Of America, 12 December 2016, pp.1
- VIII. **ANALYZING SPATIAL DISTRIBUTION of OSYM OFFICES in ISTANBUL DUE to the SERVICE AREAS**  
ÖZTÜRK Ö., bilgi s., gülnerman a. g.  
International Scientific Conference on Applied Sciences, Antalya, Turkey, 27 September 2016, pp.1-5

## **Metrics**

Publication: 14  
Citation (WoS): 8  
Citation (Scopus): 8  
H-Index (WoS): 2  
H-Index (Scopus): 1