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Personal Information

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International Researcher IDs

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Education Information

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

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

Undergraduate, Istanbul 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

- 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., Gülgen 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., Gülgen 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**

Gülgen F., Kılıç B., Öztürk Ö.

7th International Conference on Cartography & GIS, Burgas, Bulgaria, 18 - 23 June 2018, vol.1, pp.376-383

IV. **EXAMINING THE SIMILARITY OF POSTAL ADDRESS COMPONENTS IN TURKEY**

Kılıç B., Gülgen F., Öztürk 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 OSM OFFICES in ISTANBUL by IDW METHOD**

ÖZTÜRK Ö., BİLGİ S., GÜLNERMAN A. G., KALKAN Y.

American Geophysical Union, San Francisco, United States Of America, 12 December 2016, pp.1

VIII. **ANALYZING SPATIAL DISTRIBUTION of OSM OFFICES in ISTANBUL DUE to the SERVICE AREAS**

ÖZTÜRK Ö., BİLGİ 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