

Res. Asst. Hicret GÜRSOY SÜRME NELİ

Personal Information

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Education Information

Doctorate, Yıldız Teknik Üniversitesi, Fen Bilimleri, Turkey 2015 - Continues

Post Graduate, Yıldız Teknik Üniversitesi, Fen Bilimleri, Turkey 2014 - 2015

Under Graduate, Karadeniz Teknik Üniversitesi, Harita Mühendisliği, Turkey 2006 - 2011

Dissertations

Post Graduate, İlan reklam vergi takip sistemine yönelik coğrafi bilgi sistemi tasarımı ve uygulaması, Yıldız Teknik Üniversitesi, Fen Bilimleri, Harita Mühendisliği, 2015

Research Areas

Land-Land Management, Urban Space Arrangement, Rural Area Arrangement, Cadastre and Land Registry, Land Information Systems

Academic Titles / Tasks

Researcher, Universiteit Twente, Department of Urban and Regional Planning and Geo-Information Management Faculty of Geo-Information Science and Earth Observation, 2019 - Continues

Research Assistant, Yıldız Technical University, Graduate School of Natural and Applied Sciences, -, 2013 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Design and development 3D RRR model for Turkish cadastral system using international standards**
Alkan M., Gürsoy Sürmeneli H., Polat Z. A.
Survey Review, vol.1, pp.1-14, 2020 (Journal Indexed in SCI)
- II. **Determining strategies for the cadastre 2034 vision using an AHP-Based SWOT analysis: A case study for the turkish cadastral and land administration system**
POLAT Z. A. , ALKAN M., Surmeneli H. G.
LAND USE POLICY, vol.67, pp.151-166, 2017 (Journal Indexed in SSCI)
- III. **Development of an advertisement tax system based on a geographic information system.**
Alkan M., Gürsoy Sürmeneli H.
Proceedings Of The Institution Of Civil Engineers-Municipal Engineer, vol.171, pp.1, 2016 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

ARTICLES PUBLISHED IN OTHER JOURNALS

- I. **3D cadastral standard definition and development using international standards for Turkey cadastral system**
Alkan M., Gürsoy Sürmeneli H.
HKM Jeodezi Jeoinformasyon Arazi Yönetimi Dergisi, vol.7, pp.70-85, 2020 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATING FOR 3D TURKEY CADASTRE WITH INTERNATIONAL STANDARDS**
Gürsoy Sürmeneli H., Alkan M.
6th INVESTIGATING FOR 3D TURKEY CADASTRE WITH INTERNATIONAL STANDARDS, Kuala-Lumpur, Malaysia, 1 - 03 October 2019, pp.109-115
- II. **Design and Determine 3D Cadastral Systems: A Case Study of Turkey**
GÜRSOY SÜRMEHELİ H., ALKAN M.
6th International FIG 3D Cadastre Workshop, Delth, Netherlands, 02 October 2018, pp.447-464
- III. **Bibliometric Analysis of Articles Presented Under Commission 7: a Case of the 25th Fig Congress in Malaysia in 2014**
POLAT Z. A. , GÜRSOY SÜRMEHELİ H., ALKAN M.
FIG Congress 2018, İstanbul, Turkey, 06 May 2018, pp.1
- IV. **How to Be Created a New Terminology for 3- and 4- Dimensional Cadastre in Turkey**
GÜRSOY SÜRMEHELİ H., POLAT Z. A. , ALKAN M.
FIG Congress 2018, İstanbul, Turkey, 06 May 2018, pp.1
- V. **Design and Determine Cadastral and Land Management Performance of Turkey with Cadastre 2034 Vision**
ALKAN M., GÜRSOY SÜRMEHELİ H., POLAT Z. A.
FIG Congress 2018, İstanbul, Turkey, 06 May 2018, pp.1
- VI. **Desing and Development of an Spatial Advertisement Tax System**
GÜRSOY SÜRMEHELİ H., ALKAN M., Çolak H. E.
INTERNATIONAL SYMPOSIUM ON GIS APPLICATIONS IN GEOGRAPHY & GEOSCIENCES, Çanakkale, Turkey, 18 October 2017, pp.274-280
- VII. **Modelling Land Registry and Cadastre Transactions with UML: A Case of Turkey**
POLAT Z. A. , GÜRSOY SÜRMEHELİ H., ALKAN M.
International Symposium on GIS Applications in Geography and Geosciences, Çanakkale, Turkey, 18 October 2017, pp.1-7
- VIII. **WEB TABANLI COĞRAFİ BİLGİ SİSTEMİ YTÜ İNŞAAT FAKÜLTESİ UYGULAMASI**
GÜRSOY SÜRMEHELİ H., DUMAN H., GÜMÜŞAY M. Ü.
16. TÜRKİYE HARİTA BİLİMSEL VE TEKNİK KURULTAYI, Ankara, Turkey, 03 May 2017, pp.1
- IX. **İŞÇİ SAĞLIĞI VE İŞ GÜVENLİĞİNİN HARİTA SEKTÖRÜ AÇISINDAN DEĞERLENDİRİLMESİ**
GÜRSOY SÜRMEHELİ H., ALKAN M.
VI. UZAKTAN ALGILAMA ve COĞRAFİ BİLGİ SİSTEMLERİ SEMPOZYUMU, Adana, Turkey, 05 October 2016, pp.1145-1150
- X. **İlan Reklam Vergi Takip Sistemine Yönelik Coğrafi Bilgi Sistemi Tasarımı ve Uygulaması**
GÜRSOY SÜRMEHELİ H., ALKAN M.
15. TÜRKİYE HARİTA BİLİMSEL VE TEKNİK KURULTAYI, Ankara, Turkey, 25 March 2015, pp.151-166

Citations

Total Citations (WOS):9

h-index (WOS):1

Scholarships

2214-A Yurtdışı doktora sırası araştırma bursu, TÜBİTAK, 2019 - Continues