

Res. Asst. PhD KADRIYE BURCU YAVUZ

Personal Information

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Şehir Ve Bölge Planlama (Dr), Turkey 2013 - 2019

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, Şehir Ve Bölge Planlama (YI) (Tezli), Turkey 2011 - 2013

Under Graduate, Middle East Technical University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama Bölümü, Turkey 2006 - 2011

Foreign Languages

English, C2 Mastery

Certificates, Courses and Trainings

Other, Introduction to Disaster Risk Management E-Learning Course, World Bank, 2014

Other, CliChaMoR Summer School , Universitaet Salzburg, 2012

Dissertations

Doctorate, Yapılı çevre özelliklerinin sosyal ve çevresel sürdürülebilirlik üzerine etkileri: Mersin kent merkeziyle, Pozcu ve Mezitli alt merkezlerinden bulgular, Gazi University, Fen Bilimleri Enstitüsü, Şehir Ve Bölge Planlama (Dr), 2019

Post Graduate, Deprem duyarlı planlamada coğrafi bilgi sistemleri odaklı çok kriterli karar verme yöntemlerinin uygulanması:Yalova kent merkezi örneği, Gazi University, Fen Bilimleri Enstitüsü, Şehir Ve Bölge Planlama (YI) (Tezli), 2013

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Research Assistant PhD, Gazi University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama, 2019 - Continues

Research Assistant, Gazi University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama Bölümü, 2012 - Continues

Professional Experience

Burs Komisyonu , Gazi University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama, 2020 - Continues
Birim Kalite Komisyonu Üyesi, Gazi University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama, 2020 - Continues
Bölüm Kalite Komisyonu Üyesi, Gazi University, Mimarlık Fakültesi, Şehir Ve Bölge Planlama, 2020 - Continues

Courses

Planlamada Coğrafi Bilgi Sistemleri, Under Graduate, 2020 - 2021
Kentsel Çalışmalarda Bilgisayar Sistemleri, Under Graduate, 2019 - 2020
Advanced Spatial Analyses in Urban Planning, Under Graduate, 2019 - 2020
Advanced Spatial Analyses in Urban Planning, Under Graduate, 2019 - 2020

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

- I. **Determination of earthquake-risky areas in Yalova City Center (Marmara region, Turkey) using GIS-based multicriteria decision-making techniques (analytical hierarchy process and technique for order preference by similarity to ideal solution)**
Kumlu K. B. , TÜDEŞ Ş.
NATURAL HAZARDS, vol.96, no.3, pp.999-1018, 2019 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **An Architectural Style Effect on Local Tourism: Bauhaus Architecture in Tel Aviv Example**
Yavuz K. B. , Savran S.
İdealkent, vol.11, no.1, pp.1205-1222, 2020 (Other Refereed National Journals)
- II. **Komşuluk Birimi Ölçeğinde Yapılı Çevreyi Biçimlendiren PlanlamaKararlarına İlişkin Sonuçların Ölçülmesine Yönelik Çok DeğişkenliBir Yöntem Önerisi**
YAVUZ K. B. , TÜDEŞ Ş., Keleş R.
Planlama, vol.28, no.3, pp.328-347, 2018 (Other Refereed National Journals)
- III. **Solid Waste Landfill Site Selection in the Sense of Environment Sensitive Sustainable Urbanization: Izmir, Turkey Case**
TÜDEŞ Ş., YAVUZ K. B.
IOP Conference Series: Materials Science and Engineering, 2017 (Refereed Journals of Other Institutions)
- IV. **Theoretical Approaches in the Context of Spatial Planning Decisions and the Relation with Urban Sustainability**
YAVUZ K. B. , TÜDEŞ Ş.
IOP Conference Series: Materials Science and Engineering, 2017 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **Integration Between Urban Planning and Natural Hazards for Resilient City**
TÜDEŞ Ş., YAVUZ K. B. , CERYAN Ş.
in: Handbook of Research on Trends and Digital Advances in Engineering Geology, Nurcihan Ceryan, Editor, IGI Global, Hershey PA, pp.591-630, 2017
- II. **CLIMATE CHANGE AND SPATIAL PLANNING INTEGRATION: A STUDYOF CLIMATE CHANGE WITHIN THE SCOPE OF CONTEMPORARY URBAN MODELS**
YAVUZ K. B. , ASLAN S.
in: Ecology, Planning and Design, İrina Koleva, Ülkü Duman Yüksel, Lahcen Benaabidate, Editor, ST. KLIMENT OHRIDSKI UNIVERSITY PRESS, Sofya, pp.328-337, 2017

- III. **Acil Durumlar için Tatbikat, Senaryo ve Diğer Faaliyetler**
YÜKSEL Ü., YAVUZ K. B.
in: Acil Durum Bilgisi ve Yönetimine Giriş, Saye Nihan Çabuk, Alper Çabuk, Editor, Anadolu Üniversitesi, Eskişehir, pp.188-209, 2017
- IV. **Multicriteria Decision Making Techniques in Urban Planning and Geology**
YAVUZ K. B. , TÜDEŞ Ş.
in: Handbook of Research of Trends and Digital Advances in Engineering Geology, Nurcihan Ceryan, Editor, IGI Global, Hershey PA, pp.530-568, 2017
- V. **Kent Planlamada Coğrafi Bilgi Sistemlerinin Yükselişi ve Türkiye deki Kullanım Alanları**
YAVUZ K. B. , TÜDEŞ Ş.
in: Seksen Sonrası Mekan ve Planlama, , Editor, Gazi Üniversitesi, Ankara, pp.559-575, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Relation Between the Planning Decisions and the Sustainability: Mersin Case**
YAVUZ K. B. , TÜDEŞ Ş.
ISBS 2019 4th International Sustainable Buildings Symposium, 18 - 20 July 2019
- II. **An Architectural Style Related Tourism Effect On City Economy: Bauhaus Architecture in Tel Aviv Example**
YAVUZ K. B. , SAVRAN S.
IV. Uluslararası Kent Araştırmaları Kongresi, Ankara, Turkey, 16 - 18 October 2019
- III. **The Effect of National and Local Authorities In The Context of The Transformation of Parks as Public Spaces: Ankara Case Study**
YAVUZ K. B. , ASLAN S.
IV World Planning Schools Congress, Rio , Brazil, 3 - 08 July 2016, pp.501-503
- IV. **Effect of Physical Urban Environment on Sustainable Urban Development**
YAVUZ K. B. , TÜDEŞ Ş.
3rd International Sustainable Buildings Symposium-ISBS, Dubai, United Arab Emirates, 15 - 17 March 2017
- V. **A Multidisciplinary Approach In The Context of Earthquake Sensitive Cities**
TÜDEŞ Ş., YAVUZ K. B.
3rd International Sustainable Buildings Symposium-ISBS, Dubai, United Arab Emirates, 15 - 17 March 2017
- VI. **Solid Waste Landfill Site Selection in the Sense of Environment Sensitive Sustainable Urbanization: Izmir, Turkey Case**
TÜDEŞ Ş., Kumlu K. B.
World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS), Prague, Czech Republic, 12 - 16 June 2017, vol.245
- VII. **Theoretical Approaches in the Context of Spatial Planning Decisions and the Relation with Urban Sustainability**
Kumlu K. B. , TÜDEŞ Ş.
World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium (WMCAUS), Prague, Czech Republic, 12 - 16 June 2017, vol.245
- VIII. **Examination of Positive Environmental Externalities In The Context of Large Residential Projects In Turkey**
YAVUZ K. B. , UĞURLAR A.
1st International Urban Studies Congress, Eskişehir, Turkey, 16 - 17 April 2015, vol.1, pp.322-340
- IX. **Microzonation of Golbasi Special Environmental Protection Area with Respect to Geoenvironmental Criteria**
TÜDEŞ Ş., Polatkan D., YAVUZ K. B.
12th International IAEG Congress, Torino, Italy, 15 - 19 September 2014, pp.393-396
- X. **Determination of Earthquake Risk In The Context of Geographical Information Systems Based Multi**

Criteria Decision Making Methods: Yalova city center case

YAVUZ K. B. , TÜDEŞ Ş.

1st International Urban Planning-Architecture-Design Congress, 8 - 11 May 2014

- XI. **An Investigation Of Territory Concept In The Context Of Two Residential Units In Ankara Israel Houses And Saraçoğlu Neighborhood**
YAVUZ K. B.
International Congress of Architecture Innovative Approaches in Architecture and Planning, Konya, Turkey, 20 - 22 November 2014, pp.294-303
- XII. **A Study On Ankara Citadel Area**
YAVUZ K. B.
1st International Conference on Turkey and Turkish Studies, Atina, Greece, 21 - 24 July 2014
- XIII. **Urban Earthquake Risk Analysis in Planning and Multi Criteria Decision Making Techniques Based on Geographical Information: Yalova Case**
YAVUZ K. B. , TÜDEŞ Ş.
1st International Urban Planning-Architecture-Design Congress (UPAD2014), Kocaeli, Turkey, 8 - 11 May 2014, pp.309-321
- XIV. **Urban Information System UIS and Three Dimensional Visualization in Urban Planning Process**
TÜDEŞ Ş., YAVUZ K. B. , GÜLTEKİN N., GÜZEY Ö., AKSOY E.
3rd World Conference on Information Technology (WCIT-2012), Barcelona, Spain, 14 - 16 November 2012, pp.1538-1548

Citations

Total Citations (WOS):4

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