

## Asst. Prof. UĞUR ELİİYİ

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-5584-891X

Publons / Web Of Science ResearcherID: Q-1810-2019

Yoksis Researcher ID: 178813

### Education Information

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, İstatistik (Dr), Turkey 2009 - 2013

Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Mühendisliği (YI) (Tezli), Turkey 2000 - 2004

Undergraduate, Middle East Technical University, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 1993 - 1999

### Foreign Languages

French, B2 Upper Intermediate

### Dissertations

Doctorate, Sequential rectangular packing problem in wireless telecommunications with fuzzy extensions, Dokuz Eylul University, Fen Bilimleri Enstitüsü, İstatistik (Dr), 2013

Postgraduate, Discrete-time stochastic analysis of land combat, Middle East Technical University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), 2004

### Academic Titles / Tasks

Research Assistant, Izmir University Of Economics, Faculty Of Engineering And Computer Sciences, Department Of Industrial Engineering, 2009 - 2012

Research Assistant, Middle East Technical University, Türk Silahlı Kuvvetleri Modelleme Ve Simülasyon Araştırma Ve Uygulama Merkezi, 2000 - 2004

### Academic and Administrative Experience

Izmir Bakircay University, 2019 - Continues

Dokuz Eylul University, 2016 - 2019

### Courses

IKT104 Matematik II, Undergraduate, 2019 - 2020  
ISL196 Calculus II, Undergraduate, 2019 - 2020  
BİL 1001 Bilgisayar Bilimlerine Giriş 1, Undergraduate, 2019 - 2020  
BIS 5011 Database Administration, Postgraduate, 2019 - 2020  
Transportation Information Systems, Postgraduate, 2018 - 2019  
Visual Programming Techniques, Undergraduate, 2018 - 2019  
MAT 4070 Project, Undergraduate, 2018 - 2019  
GÖRSEL PROGRAMLAMA DİLLERİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Smart City Information Systems, Postgraduate, 2018 - 2019  
Nesneye Yönelik Programlama, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Database Administration, Postgraduate, 2018 - 2019  
Nesne Tabanlı Programlama, Undergraduate, 2018 - 2019  
BİL 4007 Bitirme Projesi, Undergraduate, 2018 - 2019  
VERİTABANI YÖNETİMİ, Undergraduate, 2017 - 2018, 2016 - 2017  
Bitirme Projesi, Undergraduate, 2017 - 2018  
YÖNEYLEM ARAŞTIRMASI, Undergraduate, 2017 - 2018, 2016 - 2017  
Coğrafi Bilgi Sistemleri, Undergraduate, 2017 - 2018  
Sistem Analizi, Undergraduate, 2016 - 2017  
Bölüm İçi Seçmeli Proje, Undergraduate, 2016 - 2017  
Industrial Information Systems I - Databases and Analysis , Undergraduate, 2012 - 2013  
Introduction to Industrial Systems Engineering, Undergraduate, 2011 - 2012  
Management Science, Undergraduate, 2008 - 2009

## Advising Theses

ELİİYİ U., Design of a sustainable information and communications technologies infrastructure, Postgraduate, İ.ÖZDEN(Student), 2020

## Refereed Congress / Symposium Publications in Proceedings

- I. **Analysis of EEG and motion signal data for walking action in a neurological disease**  
Özgür S., Kahraman T., Eminağaoğlu M., Özkurt A., Dönmez Çolakoğlu B., Yürdem B., Eliiyi U., Keskinoglu P., Genç A.  
XXth National and IIIrd International Biostatistics Congress, Gaziantep, Turkey, 26 - 29 October 2018
- II. **An energy-efficient single machine scheduling with release dates and sequence-dependent setup times**  
Eliiyi U., Fatih Tasgetiren M., Kizilay D., Öztop H., Pan Q.  
2018 Genetic and Evolutionary Computation Conference, GECCO 2018, Kyoto, Japan, 15 - 19 July 2018, pp.145-146
- III. **KOMBİNASYON VE PERMÜTASYON SAYIMLAMA İÇİN ÖZET FONKSİYON ÖNERİLERİ**  
BERBERLER M. E., YARDIMCI M. O., ELİİYİ U., BERBERLER Z. N.  
1. ULUSLARARASI İSTATİSTİK MATEMATİK VE ANALİTİK YÖNTEMLER KONGRESİ, İstanbul, Turkey, 2 - 03 March 2018, pp.37-38
- IV. **Analyzing Temporal Mobility Patterns of Senior and Disabled Passengers in a Multimodal Setting**  
Sevinç B., ELİİYİ U., GÜRLER S.  
OR2017, Germany, 6 - 08 September 2017
- V. **Predictive Clustering of Public Transport Boarding Data for Planning and Smart Passenger Information Systems**  
ELİİYİ U., NASİBOĞLU E.  
International Conference on Operations Research (OR 2016), 30 August - 02 September 2016

## **Metrics**

Publication: 5

Citation (Scopus): 8

H-Index (Scopus): 1