

## Res. Asst. İLKNUR TÜKENMEZ

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), Turkey 2018 - Continues

Postgraduate, Anadolu University, Institute Of Science, Endüstri Mühendisliği (YI) (Tezli), Turkey 2015 - 2017

Undergraduate, Anadolu University, Faculty Of Business Administration, Department Of Business, Turkey 2011 - 2015

Undergraduate, Anadolu University, Faculty Of Engineering, Department Of Industrial Engineering, Turkey 2010 - 2015

### Research Areas

Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Fen Bilimleri Enstitüsü, 2017 - 2018

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

**I. A sustainable vehicle routing problem with alternative road and speed options**

Tükenmez İ., Kaya O.

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.36, no.4, pp.2037-2051, 2021 (SCI-Expanded)

**II. A review of vehicle routing with simultaneous pickup and delivery**

KOÇ Ç., Laporte G., TÜKENMEZ İ.

COMPUTERS & OPERATIONS RESEARCH, vol.122, 2020 (SCI-Expanded)

### Articles Published in Other Journals

**I. A course scheduling model based on academic title-based preferences and deviations- a case study of industrial engineering department**

TÜKENMEZ İ., BURUK ŞAHİN Y.

PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESI MUHENDISLIK BILIMLERI DERGISI, vol.28, no.4, pp.547-558, 2022 (ESCI)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Vehicle Routing Problems with Simultaneous Pickup and Delivery: Review and Research Perspectives**  
TÜKENMEZ İ., KOÇ Ç., LAPORTE G.  
International Conference on Applied Mathematics in Engineering (ICAME18), 27 June - 29 July 2018
- II. **Simulated Annealing For Multi Objective Vehicle Routing Problem with Alternative Links**  
TÜKENMEZ İ., KAYA O.  
Balcor 2018, 25 - 28 May 2018
- III. **DEMİRYOLU ÇEKİM ARAÇLARINDA YENİ TEKNOLOJİYE GEÇİŞTE İNSAN MÜHENDİSİĞİ**  
TÜZEMEN M. Ş., TÜKENMEZ İ.  
Transist 2017, Turkey, 2 - 04 November 2017
- IV. **Vehicle routing problem considering alternative roads under financial, environmental and social objectives**  
TÜKENMEZ İ., KAYA O.  
KOI 2016, 27 September 2016 - 29 September 2017
- V. **Vehicle Routing Problem with Alternative Links from the Triple Bottom Line Accounting Perspective**  
TÜKENMEZ İ., KAYA O.  
3rd International Researchers, Statisticians and Young Statisticians Congress (IRSYSC-2017), 24 - 26 May 2017, pp.51

## Supported Projects

SARAÇ T., TÜKENMEZ İ., KAYA O., Project Supported by Higher Education Institutions, Afet Yönetiminde Ulaşılabilirliğin Sağlanmasına Yönelik Modeller ve Çözüm Yöntemleri, 2021 - 2023

TÜKENMEZ İ., Project Supported by Higher Education Institutions, Tedarik Zinciri Yönetimi ve Servis Sektöründe En İyi Uygulamaları, 2017 - 2018

TÜKENMEZ İ., Project Supported by Higher Education Institutions, Finansal, Çevresel ve Sosyal Amaç Fonksiyonlarını içeren, Döğümler Arası Alternatif Bağlantılı Araç Rotalama Problemleri, 2016 - 2017

## Metrics

Publication: 8

Citation (Scopus): 1

H-Index (Scopus): 1