

Lect. PhD Kadriye Būşra YILMAZER KAYA

Personal Information

Office Phone: [+90 212 383 7070](tel:+902123837070)

Email: busra.kaya@yildiz.edu.tr

Web: <https://avesis.yildiz.edu.tr/yilmazer>

Education Information

Doctorate, Bogazici University, Institute Of Science, Endüstri Mühendisliđi, Turkey 2013 - Continues

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Mühendisliđi, Turkey 2008 - Continues

Undergraduate, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Matematik Mühendisliđi, Turkey 2004 - Continues

Research Areas

Industrial Engineering , Engineering and Technology

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Department Of Industry Engineering, Industry Engineering, 2011 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A DEMATEL Integrated Interval Valued Intuitionistic Fuzzy PROMETHEE Approach for Parking Lots Evaluation**
SENNAROĐLU B., YILMAZER K. B., TUZKAYA G., TUZKAYA U. R.
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.30, pp.177-198, 2018 (SCI-Expanded)
- II. **An Integrated Methodology for the Emergency Logistics Centers Location Selection Problem and its Application for the Turkey Case**
TUZKAYA U. R., Yilmazer K. B., TUZKAYA G.
JOURNAL OF HOMELAND SECURITY AND EMERGENCY MANAGEMENT, vol.12, no.1, pp.121-144, 2015 (SSCI)

Articles Published in Other Journals

- I. **Comparison of the Best Practice Studies in European Union for City Logistics**
TUZKAYA U. R., YILMAZER K. B., ÖZGEN D.
Humanities and Social Sciences Review, vol.5, pp.113-122, 2016 (Peer-Reviewed Journal)

Books & Book Chapters

I. MODÜL B Doğrusal Programlama

YILMAZER K. B.

in: ÜRETİM YÖNETİMİ, Tuzkaya U.R., Editor, Palme Yayın Dağıtım, Ankara, pp.689-716, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **A LOGISTICS ALLOCATION MODEL FOR FREIGHT VILLAGES: A CASE STUDY FOR TURKEY**
TUZKAYA U. R., TUZKAYA G., YILMAZER K. B., KALENDER Z. T.
The 15th International Logistics and Supply Chain Congress, 19 - 20 October 2017
- II. **EVALUATION OF THE PARKING LOTS BY USING INTERVAL VALUED INTUITIVISTIC FUZZY PROMETHEE APPROACH: AN EXAMPLE FOR ISTANBUL**
TUZKAYA U. R., YILMAZER K. B., TUZKAYA G., SENNAROĞLU B.
THE 12TH INTERNATIONAL FLINS CONFERENCE: Uncertainty Modelling in Knowledge Engineering and Decision Making, Roubaix, France, 24 August 2016, pp.943-947
- III. **Kentsel Lojistikte Yük Taşıma Modellerinin İncelenmesi ve Bir Uygulama**
YILMAZER K. B., OR İ.
Yöneylem Araştırması ve Endüstri Mühendisliği 36. Ulusal Kongresi, İzmir, Turkey, 13 July 2016, pp.93
- IV. **Distribution Network Design in FMCG Sector by Using Stochastic Programming**
Kılıç Y. E., YILMAZER K. B.
CIE44 & IMSS'14, 01 October 2014, pp.930-938
- V. **A Multi-Criteria Decision Making Approach to Select Renewable Energy Alternatives for the Case of Aegean Region of Turkey**
YILMAZER K. B., Tuzkaya U. R.
International Journal of Arts & Sciences, 01 June 2014
- VI. **A Multi Criteria Decision Making Approach in Selecting Renewable Energy Alternatives Using The Fuzzy VIKOR Method for The Case of Marmara Region**
Yilmazer K. B., Yilmazer K. B.
XXVI EURO - INFORMS, 26th European Conference on Operational Research, 01 July 2013
- VII. **Analysis of Turkish Electricity Generation Sector Through A MARKAL Based Bottom-Up Energy Model**
YILMAZER K. B., OR İ.
01 June 2013
- VIII. **THE SELECTION OF RENEWABLE ENERGY ALTERNATIVES WITH USING THE ANP METHOD: A CASE STUDY FOR THE MARMARA REGION**
YILMAZER K. B., Tuzkaya U. R.
01 December 2012
- IX. **Package Type Selection Using Hierarchical Clustering Method and An Application**
YILMAZER K. B., Tuzkaya U. R., Koçak B.
X. International Logistics and Supply Chain Congress 2012, 01 November 2012
- X. **Analysis of Resource Profile and CO2 Emissions of the Electricity Generation Sector in Turkey within the Framework of a MARKAL based Bottom-Up National Energy Model**
YILMAZER K. B., Or İ.
3rd International Conference on Industrial Engineering and Operations Management (IEOM 2012), 01 July 2012

Metrics

Publication: 14

Citation (WoS): 7

Citation (Scopus): 18

H-Index (WoS): 2

H-Index (Scopus): 1