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Personal Information

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Education Information

Doctorate, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, Turkey 2018 - 2023

Postgraduate, Anadolu University, Institute Of Science, Endüstri Mühendisliği, Turkey 2015 - 2017

Undergraduate, Anadolu University, Faculty Of Engineering, Endüstri Mühendisliği, Turkey 2011 - 2015

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

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Üçlü Sorumluluk Yaklaşımıyla Alternatif Bağlantıları İçeren Araç Rotalama Modelleri ve Çözüm Yöntemleri, Anadolu University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği A.B.D., 2017

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

Koc C., Laporte G., TÜKENMEZ İ.

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

Articles Published in Other Journals

I. The Multi-Period Home Health Care Planning Problem with Stochastic Demand

SARAÇ T., TÜKENMEZ İ., TUTUMLU B.

Uludağ Üniversitesi Mühendislik Fakültesi Dergisi, vol.29, no.1, pp.1-18, 2024 (Peer-Reviewed Journal)

II. Lean Six Sigma Studies in Türkiye: A Literature Review

DENİZ N., TÜKENMEZ İ.

Gazi University Journal of Science, vol.37, no.2, pp.875-893, 2024 (ESCI)

III. Scheduling of Air Traffic Controllers in Turkey: A Two-Step Solution Approach Using Goal

Programming

KAPLAN Z., TUTUMLU B., TÜKENMEZ İ.

Gazi Üniversitesi Fen Bilimleri Dergisi Part C: Tasarım ve Teknoloji, vol.11, no.2, pp.439-454, 2023 (Peer-Reviewed Journal)

IV. 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, 2022 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Afet sonrası kritik bölgelere ulaşılabilirliğin sağlanması problemi için stokastik bir matematiksel model önerisi**
TÜKENMEZ İ., SARAÇ T., KAYA O.
4. Uluslararası Afet ve Dirençlilik Kongresi, Eskişehir, Turkey, 19 October 2022
- II. **New methods for connectivity of critical nodes for post disaster management**
TÜKENMEZ İ., SARAÇ T., KAYA O.
19TH INTERNATIONAL LOGISTICS AND SUPPLY CHAIN CONGRESS, Gaziantep, Turkey, 21 October 2021
- III. **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
- IV. **Simulated Annealing For Multi Objective Vehicle Routing Problem with Alternative Links**
TÜKENMEZ İ., KAYA O.
Balcor 2018, 25 - 28 May 2018
- V. **DEMİRYOLU ÇEKİM ARAÇLARINDA YENİ TEKNOLOJİYE GEÇİŞTE İNSAN MÜHENDİSİĞİ**
TÜZEMEN M. Ş., TÜKENMEZ İ.
Transist 2017, Turkey, 2 - 04 November 2017
- VI. **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
- VII. **"Vehicle Routing Problems With Alternative Links From Triple Bottom Line Accounting Perspective"**
TÜKENMEZ İ., KAYA O.
IRSYSC 2017, Konya, Turkey, 24 - 26 May 2017, pp.51
- VIII. **Vehicle Routing Problem Considering Alternative Roads Under Financial, Environmental and Social Objectives**
TÜKENMEZ İ., KAYA O.
KOI 2016, Osijek, Croatia, 27 - 29 September 2016, pp.45

Metrics

Publication: 14

Citation (WoS): 41

Citation (Scopus): 56

H-Index (WoS): 1

H-Index (Scopus): 1