

Res. Asst. Ebru GEÇİCİ

Personal Information

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Education Information

Postgraduate, Bogazici University, Faculty Of Engineering, Department Of Industrial Engineering, Turkey 2018 - Continues

Undergraduate, Yildiz Technical University, Faculty of Mechanical Engineering, Department of Industry Engineering, Turkey 2013 - 2018

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Industrial Engineering , Optimization Theory and Methods

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty of Mechanical Engineering, Department of Industry Engineering, 2019 - Continues

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

- I. **A web-based decision support system for examination timetabling**
GÜLER M. G. , GEÇİCİ E., Köroğlu T., Becit E.
Expert Systems with Applications, vol.183, 2021 (Journal Indexed in SCI Expanded)
- II. **Design of a future hydrogen supply chain: A multi period model for Turkey**
GÜLER M. G. , GEÇİCİ E., Erdoğan A.
International Journal of Hydrogen Energy, vol.46, pp.16279-16298, 2021 (Journal Indexed in SCI)
- III. **A decision support system for scheduling the shifts of physicians during COVID-19 pandemic**
GÜLER M. G. , GEÇİCİ E.
Computers and Industrial Engineering, vol.150, 2020 (Journal Indexed in SCI)
- IV. **A spreadsheet-based decision support system for examination timetabling**
GÜLER M. G. , GEÇİCİ E.
Turkish Journal of Electrical Engineering and Computer Sciences, vol.28, no.3, pp.1584-1598, 2020 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Optimal Capital and Labor Investment in Price Regulated Service Firms**
Akan M., Geçici E.
Haliç Üniversitesi Sosyal Bilimler Dergisi, vol.4, no.1, pp.1-15, 2021 (National Refreed University Journal)
- II. **A decision support system for nurse scheduling problem**
Gecici E., GÜLER M. G.
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESI MUHENDISLIK BILIMLERI DERGISI, vol.26, no.4, pp.749-757, 2020 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Production Scheduling of a Natural Gas Power Plant**
Güler M. G. , Geçici E., Gündüz S. B.
TUBA World Conference on Energy Science and Technolcogy (TUBA WCEST – 2021), İstanbul, Turkey, 8 - 12 August 2021, pp.216-217
- II. **Design of Future Hydrogen Supply Chain: A Multi-Objective Model for Turkey**
Geçici E., Erdoğan A., Güler M. G.
TUBA World Conference on Energy Science and Technolcogy (TUBA WCEST – 2021), İstanbul, Turkey, 8 - 12 August 2021, pp.208-209
- III. **Location Selection of Hydrogen Refueling Stations: An Istanbul Case**
Geçici E., Güler M. G. , Bilgiç T.
TUBA World Conference on Energy Science and Technolcogy (TUBA WCEST – 2021), İstanbul, Turkey, 8 - 12 August 2021, pp.159-160
- IV. **Hidrojen Dolum İstasyonları Yerlerinin Belirlenmesi: İstanbul Örneği**
Geçici E., Güler M. G. , Bilgiç T.
40. Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, İstanbul, Turkey, 4 - 07 July 2021, pp.44-45
- V. **Bir Başka Sınav Çizelgeleme Problemi: Bilinen Probleme Bilinen Çözümler**
Güler M. G. , Geçici E., Köroğlu T., Becit E.
40. Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, İstanbul, Turkey, 4 - 07 July 2021, pp.85
- VI. **Sosyal Ağlarda Etki Maksimizasyonu: Karar Değişmeli Tamsayı Programlama Yaklaşımı**
Edalı M., Keskin M. E. , Geçici E., Güler M. G.
40. Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, İstanbul, Turkey, 4 - 07 July 2021, pp.115-116
- VII. **Modeling Antibiotic Resistance In Turkey With System Dynamics Approach**
Hasgöl Z., Gül N. N. , Geçici E.
40. Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, İstanbul, Turkey, 4 - 07 July 2021, pp.112
- VIII. **POST-CAMPAIGN INVENTORY MANAGEMENT**
Uzun K. K. , Geçici E., Güler M. G.
International Symposium of Scientific Research and Innovative Studies, Balıkesir, Turkey, 22 - 25 February 2021, pp.212-214
- IX. **Hydrogen Supply Network**
Geçici E., Güler M. G.
WESCE, İstanbul, Turkey, 26 - 28 August 2019, pp.1-2