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## Education Information

Doctorate, Cukurova University, Turkey 2011 - Continues

Undergraduate, Girne American University, Cyprus (Kktc) 1999 - 2014

Postgraduate, Cukurova University, Turkey 2007 - 2011

## Research Areas

Engineering and Technology

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

- I. Integrated Multicriteria Decision-Making Methods to Solve Supplier Selection Problem: A Case Study in a Hospital**  
AKCAN S., GÜLDEŞ M.  
JOURNAL OF HEALTHCARE ENGINEERING, vol.2019, 2019 (SCI-Expanded)

## Articles Published in Other Journals

- I. A fuzzy multi-criteria decision-making method for selection of criteria for an e-learning platform**  
GÜLDEŞ M., GÜRÇAN Ö. F., ATİCİ U., ŞAHİN C.  
European Journal of Science and Technology, no.32, pp.797-806, 2021 (Peer-Reviewed Journal)
- II. Determining Expected Value and Variance of Demand for Safety Stock Level under Random Parameters**  
AKCAN S., KHANİYEV T., KOKANGÜL A., GÜLDEŞ M.  
Celal Bayar Üniversitesi Fen Bilimleri Dergisi, vol.13, no.2, pp.393-399, 2017 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. Multi-Criteria Decision-Making Methods for Biomass Energy Systems: A Review**  
Güldeş M., Gürçan Ö. F.  
in: Optimization and Decision-Making in the Renewable Energy Industry, Figen Balo, Ayşe Topal, Ezgi Demir, Alptekin Ulutas, Editor, IGI Global, Pennsylvania, pp.182-214, 2022

- II. **A Fuzzy Multi-Criteria Decision-Making Method for Selection of Biomass Power Plant Location**  
ATİCİ U., GÜRCAN Ö. F., GÜLDEŞ M., ŞAHİN C.  
in: Optimization and Decision-Making in the Renewable Energy Industry, Figen Balo, Ezgi Demir and Alptekin Ulutaş, Editor, IGI Global, pp.1-30, 2022
- III. **Fuzzy Resource-Constrained Project Scheduling Under Learning Considerations**  
Güldeş M., Atici U., Şahin C.  
in: Intelligent and Fuzzy Techniques for Emerging Conditions and Digital Transformation, Kahraman C., Cebi S., Cevik Onar S., Oztaysi B., Tolga A.C., Sari I.U., Editor, Springer, London/Berlin, Zug, pp.631-637, 2021

## Refereed Congress / Symposium Publications in Proceedings

- I. **Fuzzy Resource-Constrained Project Scheduling Under Learning Considerations**  
GÜLDEŞ M., ATİCİ U., ŞAHİN C.  
International Conference on Intelligent and Fuzzy Systems, INFUS 2021, İstanbul, Turkey, 24 - 26 August 2021, vol.307, pp.631-637
- II. **Methodology for Risk Assessment based on Grey Relational Analysis: A Case Study in the Automotive Industry**  
AKCAN S., GÜLDEŞ M.  
2020 4th International Symposium on Multidisciplinary Studies and Innovative Technologies (ISMSIT), İstanbul, Turkey, 22 - 24 October 2020
- III. **Veri Zarflama Analiziyle Risk Değerlendirmesi ve Bir Uygulama**  
GÜLDEŞ M., DAĞSUYU C., KUVVETLİ Y.  
34. Ulusal Yöneylem Araştırması ve Endüstri Mühendisliği Kongresi, Turkey, 25 - 27 June 2014
- IV. **Farklı Müşteri Beklentileri ile Sürekli Rıhtım Atama Problemi için Sezgisel Bir Yaklaşım**  
ŞAHİN C., KUVVETLİ Y., GÜLDEŞ M.  
Yöneylem Araştırması ve Endüstri Mühendisliği (YAEM) 34. Ulusal Kongresi, Bursa, Turkey, 25 - 27 June 2014, pp.36
- V. **Kaynak Kısıtlı Proje Çizelgeleme için Çoklu Etmen Tabanlı Bir Yaklaşım**  
ŞAHİN C., BAYKASOĞLU A., EROL R., GÜLDEŞ M., KAPLANOĞLU V.  
Yöneylem Araştırması ve Endüstri Mühendisliği (YAEM) 32. Ulusal Kongresi, İstanbul, Turkey, 20 - 22 June 2012, pp.29

## Metrics

Publication: 11  
Citation (WoS): 11  
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