

## Res. Asst. Ezgi Zehra ŞEKER

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Industry Engineering, Turkey  
2022 - Continues

Postgraduate, Gebze Technical University, Faculty Of Engineering, Department Of Industrial Engineering, Turkey 2019 -  
2022

Undergraduate, Sakarya University, Faculty Of Engineering, Department Of Industrial Engineering, Turkey 2014 - 2018

### Research Areas

Industrial Engineering, Optimization Theory and Methods, Linear Programming, Supply Chain and Logistics Management

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

#### I. Optimizing Incentive Plans for Renewable Energy Growth in the Electricity Market

Pac A. B., ŞEKER E. Z.

IEEE Access, vol.12, pp.38830-38848, 2024 (SCI-Expanded)

### Articles Published in Other Journals

#### I. An Artificial Intelligence Based Approach to Identify Risky Passes at Customs Control Points

Şeker E. Z., Geçici E., Taskin A.

Karadeniz Fen Bilimleri Dergisi, vol.14, no.2, pp.476-492, 2024 (Peer-Reviewed Journal)

### Metrics

Publication: 2