

## Res. Asst. TUĞÇE CANBİLEN SÜTİÇEN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: H MV-5020-2023

ScopusID: 57973579100

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### Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Industrial Engineering, Turkey 2020 - Continues

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Industrial Engineering, Turkey 2017 - 2020

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Industrial Engineering, Turkey 2012 - 2017

### Dissertations

Postgraduate, Management of interdependent infrastructure networks under disaster-related uncertainties, Middle East Technical University, Faculty of Engineering, Department of Industrial Engineering, 2020

### Research Areas

Industrial Engineering, Stochastic Modeling, Optimization Theory and Methods, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Industrial Engineering, 2018 - Continues

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

1. **Integrated reinforcement and repair of interdependent infrastructure networks under disaster-related uncertainties**

Canbilen Sütüçen T., Batun S., Çelik M.

European Journal of Operational Research, vol.308, no.1, pp.369-384, 2023 (SCI-Expanded)

- I. **Integrated Reinforcement and Repair of Interdependent Infrastructure Networks Under Disaster-Related Uncertainties**  
Canbilen Sütüçen T., Batun S., Çelik M.  
32nd EURO Conference on Operational Research, Helsinki, Finland, 3 - 06 July 2022
- II. **Management of Interdependent Infrastructure Networks under Disaster-Related Uncertainties**  
Canbilen T., Çelik M., Batun S.  
INFORMS 2019 Annual Meeting, Washington, United States Of America, 20 - 23 October 2019, pp.148
- III. **Management of Interdependent Infrastructure Networks under Disaster-Related Uncertainties**  
Batun S., Canbilen T., Çelik M.  
European Conference on Operational Research, Dublin, Ireland, 23 - 26 June 2019, pp.61
- IV. **Management of Interdependent Infrastructure Networks under Disaster-Related Uncertainties**  
Canbilen T., Çelik M., Batun S.  
INFORMS 2018 Annual Meeting, Arizona, United States Of America, 4 - 07 November 2018, pp.422
- V. **Pompaj Depolamalı Hidroelektrik Santrallerinin Ekonomik Fizibilite Değerlendirmesi için Bir Yöntem**  
Canbilen T., Karasakal E., Savaşaneril Tüfekci S., Ergen, Ergen A., Karalar İ., Oltulu A., Özüdoğru C.  
38. Ulusal Yöneylem Araştırması ve Endüstri Mühendisliği Konferansı, Eskişehir, Turkey, 26 June 2018, pp.87-88

## **Metrics**

Publication: 6

Citation (Scopus): 1

H-Index (Scopus): 1

## **Scholarships**

2210A-Genel Yurt İçi Yüksek Lisans Burs Programı, TUBITAK, 2017 - 2020