

Res. Asst. HAFSA NUR ÖZTÜRK

Personal Information

Office Phone: [+90 312 582 3811](tel:+903125823811)

Email: hnurozturk@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/hnurozturk>

Address: Gazi Üniversitesi Mühendislik Fakültesi Endüstri Mühendisliği Bölümü Eti Mah. Yükseliş Sok. No:5 Maltepe / Ankara

International Researcher IDs

ORCID: 0000-0001-9310-1430

Yoksis Researcher ID: 329074

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, -, Turkey 2022 - Continues

Postgraduate, Tobb University Of Economics And Technology, Faculty Of Engineering, Department Of Industrial Engineering, Turkey 2019 - 2022

Undergraduate, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2015 - 2019

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, AN INTEGRATED OPTIMIZATION OF PRODUCTION PLANNING AND DAY AHEAD ELECTRICITY MARKET BIDDING FOR COMBINED CYCLE NATURAL GAS POWER PLANTS, Tobb University Of Economics And Technology, Institute Of Science, Endüstri Mühendisliği, 2022

Research Areas

Industrial Engineering , Linear Programming, Integer and Mixed Integer Programming, Production Planning and Control, Modelling and Analysis of Production Systems , Engineering and Technology

Academic Titles / Tasks

Research Assistant, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2020 - Continues

Research Assistant, Tobb University Of Economics And Technology, Faculty Of Engineering, Department Of Industrial Engineering, 2019 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Evaluated Post-Disaster and Emergency Assembly Areas Using Multi-Criteria Decision-Making

Techniques: A Case Study of Turkey

Atmaca H. E., Aktaş E., Öztürk H. N.

SUSTAINABILITY, vol.15, no.10, 2023 (SCI-Expanded)

Articles Published in Other Journals

I. Shift Scheduling Optimization: A Real-Life Underground Transportation Example

Öztürk H. N., Atmaca H. E., Erdoğan Akbulut H., Aktaş E.

Avrupa Bilim ve Teknoloji Dergisi, no.34, pp.332-335, 2022 (Peer-Reviewed Journal)

Books & Book Chapters

I. TIBBİ CİHAZLAR ÜREten BİR FİRMADA SATIN ALMA YÖNETİMİ

ATMACA H. E., ÖZTÜRK H. N.

in: Mimarlık ve Mühendislik Bilimleri Araştırma ve Uygulama, Kavak Duygu, Editor, Livre De Lyon, Lyon, pp.75-88, 2022

Refereed Congress / Symposium Publications in Proceedings

I. BOCR-ANP Approach to Research Program Evaluation in Views of Social Effects: A Case Study

KABAK M., AKTAŞ POTUR E., ÖZTÜRK H. N., AKTAŞ A., ADEM A.

6th European International Conference on Industrial Engineering and Operations Management, Lisbon, Portugal, 18 - 20 July 2023, pp.1232-1233

II. Evaluation of the Effects of a Center of Excellence Support Program on National Technology Based Strategic Goals of a Country: A Case Study

KABAK M., ÖZTÜRK H. N., AKTAŞ POTUR E., ADEM A., AKTAŞ A.

4th South American International Conference on Industrial Engineering and Operations Management, Lima, Peru, 9 - 11 May 2023, pp.403-414

III. Shift Scheduling Optimization: A Real-Life Underground Transportation Example

Öztürk H. N., Atmaca H. E., Erdoğan H., Aktaş E.

2nd International Conference on Applied Engineering and Natural Sciences, Konya, Turkey, 10 - 13 March 2022, pp.460

IV. An Integrated Optimization of Production Planning and Day Ahead Electricity Market Bidding for Combined Cycle Natural Gas Power Plants

Öztürk H. N., Ertoğral K.

31st European Conference on Operational Research (EURO), Athens, Greece, 11 - 14 July 2021, pp.250

Metrics

Publication: 7

Citation (WoS): 2

Citation (Scopus): 2

H-Index (WoS): 1

H-Index (Scopus): 1

Scholarships

BİDEB 2211-A Yurt İi Doktora Burs Programı, TUBİTAK, 2023 - Continues
1004- Mükemmeliyet Merkezi Destek Programı, TUBİTAK, 2021 - 2023

Non Academic Experience

Business Establishment Private, Türk Havacılık ve Uzay Sanayii AŞ (TUSAŞ), Tasarım Programları Kaynak Yönetimi

Business Establishment Private, Roketsan, Üretim Planlama

Business Establishment Private, Vestel Beyaz Eşya Sanayi ve Ticaret, Üretim Planlama