

Res. Asst. İBRAHİM TÜMAY GÜLBAHAR

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Abdullah Gul University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2023 - Continues

Postgraduate, Abdullah Gul University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2019 - 2023

Undergraduate, Abdullah Gul University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2013 - 2019

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Electric vehicle charging station location decision in Türkiye, Abdullah Gul University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Optimizing Electric Vehicle Charging Station Location on Highways: A Decision Model for Meeting Intercity Travel Demand**

Gülbahar İ. T., Sutcu M., Almomany A., Ibrahim B. S. K. K.

Sustainability, vol.15, no.15, pp.16716, 2023 (SCI-Expanded)

Articles Published in Other Journals

I. **A NEW RATIONAL CLASSIFICATION APPROACH BY THE NEW MIXED DATA BINARIZATION METHOD**

Sütçü M., Gülbahar İ. T.

A NEW RATIONAL CLASSIFICATION APPROACH BY THE NEW MIXED DATA BINARIZATION METHOD, vol.11, no.4, pp.1257-1269, 2023 (Peer-Reviewed Journal)

II. **Long term currency forecast with multiple trend corrected exponential smoothing with shifting lags**

Sütçü M., Gulbahar I. T.

International Journal of Industrial Optimization, vol.4, no.1, pp.47-57, 2023 (Peer-Reviewed Journal)

III. **Optimal location determination of electric vehicle charging stations: A case study on Turkey's most preferred highway**

Sütçü M., Gülbahar İ. T.

Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.11, no.2, pp.537-543, 2022 (Peer-Reviewed Journal)

IV. Electricity Load Forecasting Using Deep Learning and Novel Hybrid Models

Sütçü M., Gülbahar İ. T., Şahin K. N., Koloğlu Y., Çelikel M. E.

Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.26, no.1, pp.91-104, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Statistical Approach for Table Tennis Athletes' Success

GÖREN S., Gulbahar İ. T., Pinar M. S.

International Conference of Numerical Analysis and Applied Mathematics (ICNAAM), Thessaloniki, Greece, 25 - 30 September 2017, vol.1978

Metrics

Publication: 6

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1