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International Researcher IDs

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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2023 - Continues

Postgraduate, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, Turkey 2020 - 2022

Undergraduate, Erciyes University, Mühendislik Fakültesi, Turkey 2014 - 2019

Dissertations

Postgraduate, E-ticaret sektöründe müşteri kaybının yapay öğrenme teknikleri ile tahminlenmesi, Eskisehir Osmangazi University, Fen Bilimleri Enstitüsü, 2022

Research Areas

Quality and Reliability

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Industry Engineering, 2023 - Continues

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Design of attribute control charts under uncertainty with normality analyses: Impact of operator hesitancy during inspection processes in manufacturing industry with a real case application**
KAYA İ., İLBAHAR E., Gündoğdu F. K., KARAŞAN A., YAZIR K., OLGAÇ E.
Applied Soft Computing, vol.170, 2025 (SCI-Expanded)
- II. **Z-Numbers-Based MCDM Approach for Personnel Selection at Institutions of Higher Education for Transportation**
Gottwald D., Chocholáč J., Kayacı Çodur M., Čubranić-Dobrodolac M., Yazır K.
Mathematics, vol.12, no.4, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Optimization of Electric Vehicle Charging Infrastructure Location for InterCity Transportation: Pre-Results and Discussion for Turkiye Case**
YAZIR K., KARAŞAN A., KAYA İ.
2024 International Conference on Green Energy, Computing and Sustainable Technology, GECOST 2024, Miri Sarawak, Malaysia, 17 - 19 January 2024, pp.416-419
- II. **Use of Fuzzy Sets in Process Capability Analysis: A Comparative Literature Analysis**
Gündoğdu F. K., İLBAHAR E., YAZIR K., KARAŞAN A., KAYA İ.
International Conference on Intelligent and Fuzzy Systems, INFUS 2024, Çanakkale, Turkey, 16 - 18 July 2024, vol.1089 LNNS, pp.260-268
- III. **Use of Linguistic Variables in Control Charts: A Comparative Literature Analysis**
YAZIR K., Gündoğdu F. K., İLBAHAR E., KARAŞAN A., KAYA İ.
International Conference on Intelligent and Fuzzy Systems, INFUS 2024, Çanakkale, Turkey, 16 - 18 July 2024, vol.1089 LNNS, pp.269-276
- IV. **E-ticaret Sektöründe Müşteri Kaybının Yapay Öğrenme Teknikleri ile Tahminlenmesi**
YAZIR K., ALPAY Ş.
2. Global Conference on Engineering Research (GLOB CER'22), Balıkesir, Turkey, 07 September 2022, pp.396-397

Supported Projects

Kaya İ., Karaşan A., İlbahar E., Gündoğdu F. K., TUBITAK Project, Dilsel Degisken Yaklasimiyla Belirsizlik Altinda Süreç Yeterlik Analizi, 2022 - 2024