Yazılım Mühendisliği 2023 Yayınları

Pala, Z. (2023). Comparative study on monthly natural gas vehicle fuel consumption and industrial consumption using multi-hybrid forecast models. Energy, 263, 125826. https://doi.org/10.1016/j.energy.2022.125826
Söylemez, Ü. G., Yousef, M., & Bakir-Gungor, B. (2023). AMP-GSM: Prediction of Antimicrobial Peptides via a Grouping–Scoring–Modeling Approach. Applied Sciences, 13(8), Article 8. https://doi.org/10.3390/app13085106
Yuzkat, M., Ilhan, H. O., & Aydin, N. (2023). Detection of sperm cells by single-stage and two-stage deep object detectors. *Biomedical Signal Processing and Control*, *83*, 104630.
Pala, Z., Atıcı, R., & Yaldız, E. (2023). Forecasting Future Monthly Patient Volume using Deep Learning and Statistical Models. Wireless Personal Communications, 130(2), 1479–1502. https://doi.org/10.1007/s11277-023-10341-3
Tugal, I., & Sevgin, F. (2023). Analysis and forecasting of temperature using time series forecasting methods a case study of Mus. Thermal Science, 27(4 Part B), 3081–3088.
İ. Tuğal and **Z. Pala**, "Centrality with Entropy in Hypergraphs Based on Similarity Measures", DUJE, vol. 14, no. 3, pp. 407–419, 2023, doi: 10.24012/dumf.1241450.
Pala, Z. (2023). Prediction of Electricity Consumption in Türkiye with Time Series. Muş Alparslan Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, 4(1), 32-40.
Aykut, M., & **Tuğal, İ.** (2023). The influence of Altitude on the Species Composition of Diving Beetles (Coleoptera; Adephaga; Dytiscidae) of Eastern and South Eastern Region of Turkey. Journal of the Institute of Science and Technology, 13(3), 1573-1584. https://doi.org/10.21597/jist.1330703
Kurt F, Kurt B, Baran N, Filiz E, **Tuğal İ,** Karadağ Y, Yetişsin F. Patates (Solanum Tuberosum) Bitkisindeki Aromatik Amino Asit Metabolik Yolağının Biyoinformatik Yaklaşımlarla İncelenmesi. *Osmaniye Korkut Ata University Journal of Natural and Applied Sciences*. 2023;6:1205–1220.