Lista lucrărilor didactice și științifice

Iulian Alexandru OGREZEANU

Lucrări indexate ISI/BDI2:

Lucrări în reviste

[1] Ogrezeanu, I.; Vizitiu, A.; et al., Privacy-Preserving and Explainable AI in Industrial Applications. Appl. Sci. 2022, 12, 6395, https://doi.org/10.3390/app12136395 (baze de date: Web of Science, Scopus; factor de impact: 2.838).

Lucrări publicate în volume de conferințe:

[2] Ogrezeanu, I.; et al., Deep Learning Techniques Applied in Electrical Behaviour Simulation of a Three-Phase Motor, 2021, In proceedings of 25th International Conference on System Theory, Control and Computing (ICSTCC), Iasi, Romania (Web of Science).

[3] Ogrezeanu, I.; et al., Deep Learning Based Myocardial Ischemia Detection in ECG signals, 2020, In proceedings of 24th International Conference on System Theory, Control and Computing (ICSTCC), Sinaia, Romania, 250-253 (Web of Science).

[4] Ogrezeanu, I; Suciu, C; Itu, L.M., Automated Waste Sorting: A Comprehensive Approach using Deep Learning for Detection and Classification, 2024, Accepted for publication for the 32nd Mediterranean Conference on Control and Automation (MED) June 11-14, 2024, Chania, Crete, Greece.

[5] Ogrezeanu, I; Suciu, C; Itu, L.M., Automated Waste Sorting using Deep Learning and Synthetic Data, 2024, In review for the 13th International Congress of Automotive and Transport Engineering (CONAT), November 6-8, 2024, Brasov, Romania.