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Personal Information

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Education Information

Doctorate, Hacettepe University, Fen Fakültesi, İstatistik Bölümü, Turkey 2017 - Continues

Research Areas

Biomedical Engineering, Biomedical Image Processing, Biosignal Processing, Statistics

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Classification of brain hemorrhage computed tomography images using OzNet hybrid algorithm**
ÖZALTIN Ö., Coskun O., YENİAY M. Ö., Subasi A.
INTERNATIONAL JOURNAL OF IMAGING SYSTEMS AND TECHNOLOGY, vol.33, pp.69-91, 2023 (SCI-Expanded)
- II. **A Deep Learning Approach for Detecting Stroke from Brain CT Images Using OzNet**
ÖZALTIN Ö., Coskun O., YENİAY M. Ö., Subasi A.
Bioengineering, vol.9, no.12, 2022 (SCI-Expanded)
- III. **A novel proposed CNN-SVM architecture for ECG scalograms classification**
Özaltın Ö., Yeniay M. Ö.
Soft Computing, vol.27, 2022 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **ECG Classification Performing Feature Extraction Automatically Using a Hybrid CNN-SVM Algorithm**
ÖZALTIN Ö., YENİAY M. Ö.
3rd International Congress on Human-Computer Interaction, Optimization and Robotic Applications, HORA 2021, Ankara, Turkey, 11 - 13 June 2021

Metrics

Publication: 5

Citation (Scopus): 14

H-Index (WoS): 1

H-Index (Scopus): 2