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Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Outlier detection and quasi-periodicity optimization algorithm: Frequency domain based outlier detection (FOD)**
ERKUŞ E. C. , Purutcuoglu V.
EUROPEAN JOURNAL OF OPERATIONAL RESEARCH, vol.291, no.2, pp.560-574, 2021 (Journal Indexed in SCI)
- II. **Detection of abnormalities in heart rate using multiple Fourier transforms**
Erkuş E. C. , Purutcuoglu V., Purutcuoglu E.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY, vol.16, pp.5237-5242, 2019
(Journal Indexed in SCI)
- III. **A comparative stationarity analysis of EEG signals**
RASOULZADEH V., ERKUŞ E. C. , YOĞURT T. A. , ULUSOY İ., Zergeroglu S. A.
ANNALS OF OPERATIONS RESEARCH, vol.258, no.1, pp.133-157, 2017 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Preliminary Results in Evaluating the Pleasantness of an Interviewing Candidate Based on Psychophysiological Signals**
ARI F., AVENOĞLU B., İLERİ F., ERKUŞ E. C. , HACIHABİBOĞLU H.
eINTERFACE'19The15th International Summer Workshop on Multimodal Interfaces, Ankara, Turkey, 8 July - 02 August 2019
- II. **Description of Turkish Construction Sector via İstanbul Turkish Stock Market Data**
PURUTÇUOĞLU GAZİ V., ERKUŞ E. C.
5th International Conference on Natural and Engineering Sciences, 27 - 30 August 2019
- III. **Feature Extraction of Hidden Oscillation in ECG Data via Multiple-FOD Method**
PURUTÇUOĞLU GAZİ V., ERKUŞ E. C.
International Conference on Artificial Intelligence and Applied Mathematics in Engineering, 20 - 22 April 2019, pp.47-56
- IV. **The Interpretation of the Effective Connectivity Maps Obtained by Using Dynamic Bayesian Networks on EEG Data**
ERKUŞ E. C. , ULUSOY İ.
20th National Biomedical Engineering Meeting (BIYOMUT), İzmir, Turkey, 3 - 05 November 2016

Citations

Total Citations (WOS):7

h-index (WOS):1