

Saif Nalband

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

182
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Feature selection and classification methodology for the detection of knee-joint disorders. Computer Methods and Programs in Biomedicine, 2016, 127, 94-104.	4.7	87
2	Entropy-based feature extraction and classification of vibroarthrographic signal using complete ensemble empirical mode decomposition with adaptive noise. IET Science, Measurement and Technology, 2018, 12, 350-359.	1.6	32
3	Time-frequency based feature extraction for the analysis of vibroarthrographic signals. Computers and Electrical Engineering, 2018, 69, 720-731.	4.8	20
4	Real time cascaded moving average filter for detrending of electroencephalogram signals. , 2016, , .		12
5	Analysis of Knee Joint Vibration Signals Using Ensemble Empirical Mode Decomposition. Procedia Computer Science, 2016, 89, 820-827.	2.0	12
6	Low-Power Hardware Accelerator for Detrending Measured Biopotential Data. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-9.	4.7	7
7	Modified-MaMeMi filter bank for efficient extraction of brainwaves from electroencephalograms. Biomedical Signal Processing and Control, 2021, 69, 102927.	5.7	7
8	Analysis and Classification of Vibroarthrographic Signals using Tuneable \hat{Q} ™ Wavelet Transform. , 2020, , .		3
9	Feature extraction and classification of knee joint disorders using Hilbert Huang transform. , 2017, , .		2