

Xiangkui Wan

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

731
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	A filtering based multi-innovation extended stochastic gradient algorithm for multivariable control systems. <i>International Journal of Control, Automation and Systems</i> , 2017, 15, 1189-1197.	2.7	247
2	Two-stage Gradient-based Iterative Estimation Methods for Controlled Autoregressive Systems Using the Measurement Data. <i>International Journal of Control, Automation and Systems</i> , 2020, 18, 886-896.	2.7	142
3	A T-wave alternans assessment method based on least squares curve fitting technique. <i>Measurement: Journal of the International Measurement Confederation</i> , 2016, 86, 93-100.	5.0	118
4	Classification of epileptic EEG signals based on simple random sampling and sequential feature selection. <i>Brain Informatics</i> , 2016, 3, 85-91.	3.0	73
5	Atrial Fibrillation Detection Using a Feedforward Neural Network. <i>Journal of Medical and Biological Engineering</i> , 2022, 42, 63-73.	1.8	47
6	HEARTBEAT CLASSIFICATION ALGORITHM BASED ON ONE-DIMENSIONAL CONVOLUTION NEURAL NETWORK. <i>Journal of Mechanics in Medicine and Biology</i> , 2020, 20, 2050046.	0.7	45
7	Robust global motion estimation for video security based on improved k-means clustering. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2019, 10, 439-448.	4.9	44
8	A Time-Domain Hybrid Analysis Method for Detecting and Quantifying T-Wave Alternans. <i>Computational and Mathematical Methods in Medicine</i> , 2014, 2014, 1-10.	1.3	6
9	Filtering based least squares parameter estimation algorithms for Hammerstein nonlinear CARMA systems. , 2017, , .		3
10	MULTISCALE ENTROPY ALGORITHMS AND THEIR APPLICATIONS IN CARDIAC DISEASES DISCRIMINATION. <i>Journal of Mechanics in Medicine and Biology</i> , 2020, 20, 2050052.	0.7	3
11	Determination of Parameters for an Entropy-Based Atrial Fibrillation Detector. <i>Entropy</i> , 2021, 23, 1199.	2.2	2
12	A Triple-cycloconverter-based Soft-start Control Strategy Zh. <i>Recent Advances in Electrical and Electronic Engineering</i> , 2020, 13, 378-383.	0.3	1
13	Multi-innovation extended stochastic gradient algorithm for multi-input multi-output controlled autoregressive moving average systems by using the filtering technique. , 2016, , .		0