Fenglian

List of Publications by Year
in descending order

18 papers	**280** citations	1478505 **6** h-index	1372567 **10** g-index
19 all docs	**19** docs citations	**19** times ranked	**339** citing authors

#	Article	IF	Citations
1	Cost-sensitive and hybrid-attribute measure multi-decision tree over imbalanced data sets. Information Sciences, 2018, 422, 242-256.	6.9	99
2	Robust support vector data description for outlier detection with noise or uncertain data. Knowledge-Based Systems, 2015, 90, 129-137.	7.1	73
3	Multi-Feature Fusion Method Based on EEG Signal and its Application in Stroke Classification. Journal of Medical Systems, 2020, 44, 39.	3.6	26
4	A Novel Learning Rate Function and Its Application on the SVD++ Recommendation Algorithm. IEEE Access, 2020, 8, 14112-14122.	4.2	23
5	A Partitioning-Stacking Prediction Fusion Network Based on an Improved Attention U-Net for Stroke Lesion Segmentation. IEEE Access, 2020, 8, 47419-47432.	4.2	20
6	Quantitative Electroencephalography Analysis for Improved Assessment of Consciousness in Cerebral Hemorrhage and Ischemic Stroke Patients. IEEE Access, 2019, 7, 63674-63685.	4.2	8
7	Features of Hierarchical Fuzzy Entropy of Stroke Based on EEG Signal and Its Application in Stroke Classification. , 2019, , .		6
8	Adaptive and robust evidence theory with applications in prediction of floor water inrush in coal mine. Transactions of the Institute of Measurement and Control, 2017, 39, 483-493.	1.7	5
9	Using Phase Synchrony Index for Improved Assessment of Consciousness in Ischemic Stroke Patients. IEEE Access, 2019, 7, 30252-30260.	4.2	5
10	Dual-Path Attention Compensation U-Net for Stroke Lesion Segmentation. Computational Intelligence and Neuroscience, 2021, 2021, 1-16.	1.7	4
11	Fuzzy Support Vector Machine with Imbalanced Regulator and its Application in Stroke Classification. , 2019, , .		3
12	Revealing the densest communities of social networks efficiently through intelligent data space reduction. Expert Systems With Applications, 2018, 94, 70-80.	7.6	2
13	Speaker Localization with Smoothing Generalized Cross Correlation Based on Naive Bayes Classifier. , 2018, , .		2
14	A hybrid NRS- CART algorithm and its application on coal mine floor water-inrush prediction. , 2015, , .		1
15	Single-trial event-related potential emotional classification based on compressed sensing. , 2017, , .		1
16	A new Tag Recombinant Approach Based on Apriori Algorithm. , 2018, , .		1
17	A new Multi-scale Dilated deep ResNet model for Classification of Lung Nodules in CT images. , 2021, , .		1
18	Control-theoretic adaptive cache-fair scheduling of chip multiprocessor systems. Transactions of the Institute of Measurement and Control, 2018, 40, 3095-3104.	1.7	0