Xin Huang

List of Publications by Year
in descending order

16 papers	161 citations	1307594 7 h-index	1125743 13 g-index
17 all docs	17 docs citations	17 times ranked	162 citing authors

#	Article	IF	Citations
1	Empirical Mode Decomposition-empowered Network Traffic Anomaly Detection for Secure Multipath TCP Communications. Mobile Networks and Applications, 2022, 27, 2254-2263.	3.3	9
2	Hadoop-Based Medical Image Storage and Access Method for Examination Series. Mathematical Problems in Engineering, 2021, 2021, 1-10.	1.1	2
3	Extracting Low-Rate DDoS Attack Characteristics: The Case of Multipath TCP-Based Communication Networks. Wireless Communications and Mobile Computing, 2021, 2021, 1-10.	1.2	7
4	A Review on Signal Processing Approaches to Reduce Calibration Time in EEG-Based Brain–Computer Interface. Frontiers in Neuroscience, 2021, 15, 733546.	2.8	9
5	Selective Cross-Subject Transfer Learning Based on Riemannian Tangent Space for Motor Imagery Brain-Computer Interface. Frontiers in Neuroscience, 2021, 15, 779231.	2.8	13
6	Investor Sentiment Combined with Multisource Information to Predict Stock Prices: An Analysis of China's A-Share Market. Scientific Programming, 2021, 2021, 1-9.	0.7	1
7	Relation Extraction Based on Fusion Dependency Parsing from Chinese EMRs. Scientific Programming, 2020, 2020, 1-9.	0.7	0
8	Incorporating Research Reports and Market Sentiment for Stock Excess Return Prediction: A Case of Mainland China. Scientific Programming, 2020, 2020, 1-7.	0.7	4
9	Sample imbalance disease classification model based on association rule feature selection. Pattern Recognition Letters, 2020, 133, 280-286.	4.2	37
10	Dual-Ray Net: Automatic Diagnosis of Thoracic Diseases Using Frontal and Lateral Chest X-rays. Journal of Medical Imaging and Health Informatics, 2020, 10, 348-355.	0.3	7
11	Research on Weibo Hotspot Finding Based on Self-Adaptive Incremental Clustering. Journal of Shanghai Jiaotong University (Science), 2019, 24, 364-371.	0.9	3
12	Multi-Attention and Incorporating Background Information Model for Chest X-Ray Image Report Generation. IEEE Access, 2019, 7, 154808-154817.	4.2	36
13	An Annotation Model on End-to-End Chest Radiology Reports. IEEE Access, 2019, 7, 65757-65765.	4.2	4
14	Combining LSTM and DenseNet for Automatic Annotation and Classification of Chest X-Ray Images. IEEE Access, 2019, 7, 74181-74189.	4.2	13
15	Automatic Generation of Pulmonary Radiology Reports with Semantic Tags. , 2019, , .		3
16	Improved Transductive Support Vector Machine for a Small Labelled Set in Motor Imagery-Based Brain-Computer Interface. Computational Intelligence and Neuroscience, 2019, 2019, 1-16.	1.7	12