Sibo Qiao

List of Publications by Year
in descending order

17 papers	216 citations	1163117 8 h-index	1058476 14 g-index
18 all docs	18 docs citations	18 times ranked	154 citing authors

#	Article	IF	Citations
1	A Pseudo-Siamese Feature Fusion Generative Adversarial Network for Synthesizing High-Quality Fetal Four-Chamber Views. IEEE Journal of Biomedical and Health Informatics, 2023, 27, 1193-1204.	6.3	9
2	MSHGANMDA: Meta-Subgraphs Heterogeneous Graph Attention Network for miRNA-Disease Association Prediction. IEEE Journal of Biomedical and Health Informatics, 2023, 27, 4639-4648.	6.3	5
3	FLDS: An Intelligent Feature Learning Detection System for Visualizing Medical Images Supporting Fetal Four-Chamber Views. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 4814-4825.	6.3	14
4	DLUP: A Deep Learning Utility Prediction Scheme for Solid-State Fermentation Services in IIoT. IEEE Transactions on Industrial Informatics, 2022, 18, 3406-3415.	11.3	1
5	RLDS: An explainable residual learning diagnosis system for fetal congenital heart disease. Future Generation Computer Systems, 2022, 128, 205-218.	7.5	19
6	Intelligent fault diagnosis and visual interpretability of rotating machinery based on residual neural network. Measurement: Journal of the International Measurement Confederation, 2022, 196, 111228.	5.0	33
7	An Efficient Computing Offloading Scheme Based on Privacy-Preserving in Mobile Edge Computing Networks. Wireless Communications and Mobile Computing, 2022, 2022, 1-15.	1.2	0
8	A Smart Network Resource Management System for High Mobility Edge Computing in 5G Internet of Vehicles. IEEE Transactions on Network Science and Engineering, 2021, 8, 3179-3191.	6.4	17
9	Optimal Target User Selection Policy for D2D Wireless Caching Networks. IEEE Transactions on Network Science and Engineering, 2021, 8, 2665-2678.	6.4	2
10	DEMLP: DeepWalk Embedding in MLP for miRNA-Disease Association Prediction. Journal of Sensors, 2021, 2021, 1-8.	1.1	3
11	Human Body Multiple Parts Parsing for Person Reidentification Based on Xception. International Journal of Computational Intelligence Systems, 2021, 14, 482.	2.7	5
12	EOESGC: predicting miRNA-disease associations based on embedding of embedding and simplified graph convolutional network. BMC Medical Informatics and Decision Making, 2021, 21, 319.	3.0	3
13	Ant Colony Optimization With an Improved Pheromone Model for Solving MTSP With Capacity and Time Window Constraint. IEEE Access, 2020, 8, 106872-106879.	4.2	23
14	An Improved Convolutional Network Architecture Based on Residual Modeling for Person Re-Identification in Edge Computing. IEEE Access, 2019, 7, 106748-106759.	4.2	14
15	A novel YOLOv3-arch model for identifying cholelithiasis and classifying gallstones on CT images. PLoS ONE, 2019, 14, e0217647.	2.5	55
16	Fault Diagnosis for Service Composition by Spiking Neural P Systems with Colored Spikes. Chinese Journal of Electronics, 2019, 28, 1033-1040.	1.5	6
17	TVS: a trusted verification scheme for office documents based on blockchain. Complex & Intelligent Systems, 0, , 1.	6.5	4