

Lingyu Yan

List of Publications by Year in descending order

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39
papers

215
citations

1478505

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8
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40
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40
docs citations

40
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Lightweight object detection model fused with feature pyramid. Multimedia Tools and Applications, 2023, 82, 601-618.	3.9	3
2	Hybrid neural networks based facial expression recognition for smart city. Multimedia Tools and Applications, 2022, 81, 319-342.	3.9	8
3	Development of Modified Blum-Blum-Shub Pseudorandom Sequence Generator and its Use in Education. Measurement Science Review, 2022, 22, 143-151.	1.0	0
4	Image classification based on principal component analysis optimized generative adversarial networks. Multimedia Tools and Applications, 2021, 80, 9687-9701.	3.9	7
5	Enhanced network optimized generative adversarial network for image enhancement. Multimedia Tools and Applications, 2021, 80, 14363-14381.	3.9	24
6	Network Traffic Prediction based on Seq2seq Model. , 2021, , .		1
7	Fusion Shuffle Light Detector. , 2021, , .		1
8	Research on a Service-oriented Dynamic Adaptive Software Architecture. , 2021, , .		0
9	Improved AM-LSTM for Power Transformer Error Forecasting Model. , 2021, , .		0
10	Facial Expression Recognition Based on Hybrid Attention Mechanism. , 2021, , .		0
11	Research of Network Traffic Classification Based on Ensemble Learning. , 2021, , .		0
12	Prediction of Crime Hotspots based on Spatial Factors of Random Forest. , 2020, , .		9
13	Facial Expression Recognition Based on Sparse Autoencoder and Shallow Convolutional Neural Network. , 2020, , .		0
14	Improving Restore Performance for In-Line Backup System Combining Deduplication and Delta Compression. IEEE Transactions on Parallel and Distributed Systems, 2020, 31, 2302-2314.	5.6	14
15	Image Classification Based on Principal Component Analysis optimized Generative Adversarial Networks. , 2020, , .		1
16	Feature Selection of Parallel Binary Moth-flame Optimization Algorithm Based on Spark. , 2019, , .		6
17	A Spark-based Ant Lion Algorithm for Parameters Optimization of Random Forest in Credit Classification. , 2019, , .		6
18	Image Segmentation Using Fuzzy C-means Optimized by Ant Lion Optimization. , 2019, , .		1

#	ARTICLE	IF	CITATIONS
19	Image Classification Based on BP Neural Network and Sine Cosine Algorithm. , 2019, , .		3
20	Financial Early Warning of Listed Companies Based on Fireworks Algorithm Optimized Back-Propagation Neural Network. , 2019, , .		1
21	Emotional Text Analysis Based on Ensemble Learning of Three Different Classification Algorithms. , 2019, , .		7
22	Research on the Application of Medical Big Data. , 2019, , .		4
23	Machine Learning Based Medicine Distribution System. , 2019, , .		7
24	Deep linear discriminant analysis hashing for image retrieval. Multimedia Tools and Applications, 2019, 78, 15101-15119.	3.9	10
25	Security Situation Prediction based on Hybrid Rice Optimization Algorithm and Back Propagation Neural Network. , 2018, , .		0
26	Network Intrusion Detection Based on Lightning Search Algorithm Optimized Extreme Learning Machine. , 2018, , .		2
27	Image retrieval based on fireworks algorithm optimizing convolutional neural network. , 2018, , .		3
28	Wrapper Feature Selection Based on Lightning Attachment Procedure Optimization and Support Vector Machine for Intrusion Detection. , 2018, , .		10
29	Modified Naive Bayes Algorithm for Network Intrusion Detection based on Artificial Bee Colony Algorithm. , 2018, , .		13
30	A Network Intrusion Detection Method Based on Hybrid Rice Optimization Algorithm Improved Fuzzy C-Means. , 2018, , .		3
31	Research on Network Intrusion Detection Based on Support Vector Machine Optimized with Pigeon-inspired Optimization Algorithm. , 2018, , .		2
32	Distributed Hybrid Rice Algorithm Based on Hadoop. , 2018, , .		0
33	Research on Resource Scheduling Strategy Based on Evolutionary Game in Big Data Environment. , 2018, , .		0
34	Laplacian Deep Hashing for Image Retrieval. , 2018, , .		0
35	Credit Card Fraud Detection Based on Whale Algorithm Optimized BP Neural Network. , 2018, , .		31
36	2D Tsallis Entropy for Image Segmentation Based on Modified Chaotic Bat Algorithm. Entropy, 2018, 20, 239.	2.2	15

#	ARTICLE	IF	CITATIONS
37	Text feature selection based on water wave optimization algorithm. , 2018, , .		8
38	RMD: A Resemblance and Mergence Based Approach for High Performance Deduplication. , 2016, , .		6
39	Feature aggregating hashing for image copy detection. World Wide Web, 2016, 19, 217-229.	4.0	9