

Lingyu Yan

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

215
citations

1478505

6
h-index

1588992

8
g-index

40
all docs

40
docs citations

40
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Credit Card Fraud Detection Based on Whale Algorithm Optimized BP Neural Network. , 2018, , .		31
2	Enhanced network optimized generative adversarial network for image enhancement. Multimedia Tools and Applications, 2021, 80, 14363-14381.	3.9	24
3	2D Tsallis Entropy for Image Segmentation Based on Modified Chaotic Bat Algorithm. Entropy, 2018, 20, 239.	2.2	15
4	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
5	Modified Naive Bayes Algorithm for Network Intrusion Detection based on Artificial Bee Colony Algorithm. , 2018, , .		13
6	Wrapper Feature Selection Based on Lightning Attachment Procedure Optimization and Support Vector Machine for Intrusion Detection. , 2018, , .		10
7	Deep linear discriminant analysis hashing for image retrieval. Multimedia Tools and Applications, 2019, 78, 15101-15119.	3.9	10
8	Feature aggregating hashing for image copy detection. World Wide Web, 2016, 19, 217-229.	4.0	9
9	Prediction of Crime Hotspots based on Spatial Factors of Random Forest. , 2020, , .		9
10	Text feature selection based on water wave optimization algorithm. , 2018, , .		8
11	Hybrid neural networks based facial expression recognition for smart city. Multimedia Tools and Applications, 2022, 81, 319-342.	3.9	8
12	Emotional Text Analysis Based on Ensemble Learning of Three Different Classification Algorithms. , 2019, , .		7
13	Machine Learning Based Medicine Distribution System. , 2019, , .		7
14	Image classification based on principal component analysis optimized generative adversarial networks. Multimedia Tools and Applications, 2021, 80, 9687-9701.	3.9	7
15	RMD: A Resemblance and Mergence Based Approach for High Performance Deduplication. , 2016, , .		6
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	Research on the Application of Medical Big Data. , 2019, , .		4

#	ARTICLE	IF	CITATIONS
19	Image retrieval based on fireworks algorithm optimizing convolutional neural network. , 2018, , .		3
20	A Network Intrusion Detection Method Based on Hybrid Rice Optimization Algorithm Improved Fuzzy C-Means. , 2018, , .		3
21	Image Classification Based on BP Neural Network and Sine Cosine Algorithm. , 2019, , .		3
22	Lightweight object detection model fused with feature pyramid. Multimedia Tools and Applications, 2023, 82, 601-618.	3.9	3
23	Network Intrusion Detection Based on Lightning Search Algorithm Optimized Extreme Learning Machine. , 2018, , .		2
24	Research on Network Intrusion Detection Based on Support Vector Machine Optimized with Pigeon-inspired Optimization Algorithm. , 2018, , .		2
25	Image Segmentation Using Fuzzy C-means Optimized by Ant Lion Optimization. , 2019, , .		1
26	Financial Early Warning of Listed Companies Based on Fireworks Algorithm Optimized Back-Propagation Neural Network. , 2019, , .		1
27	Network Traffic Prediction based on Seq2seq Model. , 2021, , .		1
28	Fusion Shuffle Light Detector. , 2021, , .		1
29	Image Classification Based on Principal Component Analysis optimized Generative Adversarial Networks. , 2020, , .		1
30	Security Situation Prediction based on Hybrid Rice Optimization Algorithm and Back Propagation Neural Network. , 2018, , .		0
31	Distributed Hybrid Rice Algorithm Based on Hadoop. , 2018, , .		0
32	Research on Resource Scheduling Strategy Based on Evolutionary Game in Big Data Environment. , 2018, , .		0
33	Laplacian Deep Hashing for Image Retrieval. , 2018, , .		0
34	Facial Expression Recognition Based on Sparse Autoencoder and Shallow Convolutional Neural Network. , 2020, , .		0
35	Research on a Service-oriented Dynamic Adaptive Software Architecture. , 2021, , .		0
36	Improved AM-LSTM for Power Transformer Error Forecasting Model. , 2021, , .		0

#	ARTICLE	IF	CITATIONS
37	Facial Expression Recognition Based on Hybrid Attention Mechanism. , 2021, , .		0
38	Research of Network Traffic Classification Based on Ensemble Learning. , 2021, , .		0
39	Development of Modified Blum-Blum-Shub Pseudorandom Sequence Generator and its Use in Education. Measurement Science Review, 2022, 22, 143-151.	1.0	0