Yuan Tian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3500371/publications.pdf

Version: 2024-02-01

331670 345221 1,534 71 21 36 citations h-index g-index papers 72 72 72 1442 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	A Novel Sentiment Polarity Detection Framework for Chinese. IEEE Transactions on Affective Computing, 2022, 13, 60-74.	8.3	27
2	T-BERTSum: Topic-Aware Text Summarization Based on BERT. IEEE Transactions on Computational Social Systems, 2022, 9, 879-890.	4.4	41
3	Aggregated squeeze-and-excitation transformations for densely connected convolutional networks. Visual Computer, 2022, 38, 2661-2674.	3.5	5
4	MDMN: Multi-task and Domain Adaptation based Multi-modal Network for early rumor detection. Expert Systems With Applications, 2022, 195, 116517.	7.6	22
5	Emotion-Aware and Intelligent Internet of Medical Things Toward Emotion Recognition During COVID-19 Pandemic. IEEE Internet of Things Journal, 2021, 8, 16002-16013.	8.7	23
6	A Hybrid Chinese Conversation model based on retrieval and generation. Future Generation Computer Systems, 2021, 114, 481-490.	7.5	5
7	Analysis and comparison of machine learning classifiers and deep neural networks techniques for recognition of Farsi handwritten digits. Journal of Supercomputing, 2021, 77, 3193-3222.	3.6	25
8	Graph classification based on structural features of significant nodes and spatial convolutional neural networks. Neurocomputing, 2021, 423, 639-650.	5.9	32
9	A novel mutation strategy selection mechanism for differential evolution based on local fitness landscape. Journal of Supercomputing, 2021, 77, 5726-5756.	3.6	3
10	Parallel label propagation algorithm based on weight and random walk. Mathematical Biosciences and Engineering, 2021, 18, 1609-1628.	1.9	0
11	Friend closeness based user matching cross social networks. Mathematical Biosciences and Engineering, 2021, 18, 4264-4292.	1.9	0
12	Deep learning-based algorithm for vehicle detection in intelligent transportation systems. Journal of Supercomputing, 2021, 77, 11083-11098.	3.6	19
13	Dual-path CNN with Max Gated block for text-based person re-identification. Image and Vision Computing, 2021, 111, 104168.	4.5	12
14	A novel rumor detection algorithm based on entity recognition, sentence reconfiguration, and ordinary differential equation network. Neurocomputing, 2021, 447, 224-234.	5.9	23
15	Bi-Tier Differential Privacy for Precise Auction-Based People-Centric IoT Service. IEEE Access, 2021, 9, 55036-55044.	4.2	6
16	LGIEM: Global and local node influence based community detection. Future Generation Computer Systems, 2020, 105, 533-546.	7.5	77
17	Graph classification algorithm based on graph structure embedding. Expert Systems With Applications, 2020, 161, 113715.	7.6	6
18	Using cloud computing technology to design and implementation of smart shop floor control system. Journal of Ambient Intelligence and Humanized Computing, 2020, , $1.$	4.9	0

#	Article	IF	Citations
19	Preserving Privacy in Multimedia Social Networks Using Machine Learning Anomaly Detection. Security and Communication Networks, 2020, 2020, 1-14.	1.5	8
20	A Review of Techniques and Methods for IoT Applications in Collaborative Cloud-Fog Environment. Security and Communication Networks, 2020, 2020, 1-15.	1.5	18
21	Multi-view network embedding with node similarity ensemble. World Wide Web, 2020, 23, 2699-2714.	4.0	5
22	Improved multi-view GEPSVM via Inter-View Difference Maximization and Intra-view Agreement Minimization. Neural Networks, 2020, 125, 313-329.	5.9	11
23	A stochasticlocation privacy protection scheme for edge computing. Mathematical Biosciences and Engineering, 2020, 17, 2636-2649.	1.9	7
24	Topic-based automatic summarization algorithm for Chinese short text. Mathematical Biosciences and Engineering, 2020, 17, 3582-3600.	1.9	2
25	Sign Prediction on Unlabeled Social Networks Using Branch and Bound Optimized Transfer Learning. Complexity, 2019, 2019, 1-11.	1.6	5
26	\$mathcal{K}\$ -Lowest-Influence Overlapping Nodes Based Community Detection in Complex Networks. IEEE Access, 2019, 7, 109646-109661.	4.2	8
27	SWNF: Sign Prediction of Weak Ties Based on the Network Features. IEEE Access, 2019, 7, 102054-102063.	4.2	1
28	PPSDT: A Novel Privacy-Preserving Single Decision Tree Algorithm for Clinical Decision-Support Systems Using IoT Devices. Sensors, 2019, 19, 142.	3.8	24
29	A time-series based aggregation scheme for topic detection in Weibo short texts. Physica A: Statistical Mechanics and Its Applications, 2019, 536, 120972.	2.6	9
30	A New Method of Privacy Protection: Random k-Anonymous. IEEE Access, 2019, 7, 75434-75445.	4.2	29
31	InfMatch: Finding isomorphism subgraph on a big target graph based on the importance of vertex. Physica A: Statistical Mechanics and Its Applications, 2019, 527, 121278.	2.6	3
32	Deep rolling: A novel emotion prediction model for a multi-participant communication context. Information Sciences, 2019, 488, 158-180.	6.9	39
33	Anomaly detection over differential preserved privacy in online social networks. PLoS ONE, 2019, 14, e0215856.	2.5	11
34	Privacy-Preserving Vehicular Rogue Node Detection Scheme for Fog Computing. Sensors, 2019, 19, 965.	3.8	29
35	ICRA: index based cache replacement algorithm for cloud storage. International Journal of Sensor Networks, 2019, 29, 48.	0.4	4
36	Feature Selection with a Local Search Strategy Based on the Forest Optimization Algorithm. CMES - Computer Modeling in Engineering and Sciences, 2019, 121, 569-592.	1.1	4

#	Article	IF	CITATIONS
37	Efficient AoA-Based Rigid Body Localization via Single Base Station for Internet of Things Applications. IEEE Access, 2019, 7, 171140-171152.	4.2	5
38	Natural disaster topic extraction in Sina microblogging based on graph analysis. Expert Systems With Applications, 2019, 115, 346-355.	7.6	29
39	A privacy preserving location service for cloud-of-things system. Journal of Parallel and Distributed Computing, 2019, 123, 215-222.	4.1	34
40	PSPLPA: Probability and similarity based parallel label propagation algorithm on spark. Physica A: Statistical Mechanics and Its Applications, 2018, 503, 366-378.	2.6	11
41	Weighted Greedy Dual Size Frequency Based Caching Replacement Algorithm. IEEE Access, 2018, 6, 7214-7223.	4.2	28
42	Improving Label Noise Filtering by Exploiting Unlabeled Data. IEEE Access, 2018, 6, 11154-11165.	4.2	6
43	Protection of location privacy for moving kNN queries in social networks. Applied Soft Computing Journal, 2018, 66, 525-532.	7.2	25
44	A Comparative Study of Subgraph Matching Isomorphic Methods in Social Networks. IEEE Access, 2018, 6, 66621-66631.	4.2	12
45	Privacy-Preserving Authentication Scheme for Wireless Networks. , 2018, , .		2
46	A Novel (K, X)-isomorphism Method for Protecting Privacy in Weighted social Network. , 2018, , .		1
47	A Randomized Watermarking Technique for Detecting Malicious Data Injection Attacks in Heterogeneous Wireless Sensor Networks for Internet of Things Applications. Sensors, 2018, 18, 4346.	3.8	22
48	An Improved Web Cache Replacement Algorithm Based on Weighting and Cost. IEEE Access, 2018, 6, 27010-27017.	4.2	22
49	A comparative study of clustering ensemble algorithms. Computers and Electrical Engineering, 2018, 68, 603-615.	4.8	35
50	EkCRNN: A kNN Privacy Preserving Query Algorithm Based on Circular Region Extension. Lecture Notes in Computer Science, 2018, , 32-43.	1.3	0
51	Privacy-Preserving Healthcare System for Clinical Decision-Support and Emergency Call Systems. Communications and Network, 2017, 09, 249-274.	0.8	1
52	A two-stage approach for task and resource management in multimedia cloud environment. Computing (Vienna/New York), 2016, 98, 119-145.	4.8	25
53	A Collaborative Filtering Recommendation Algorithm Based on Hierarchical Structure and Time Awareness. IEICE Transactions on Information and Systems, 2016, E99.D, 1512-1520.	0.7	10
54	Augmenting matrix factorization technique with the combination of tags and genres. Physica A: Statistical Mechanics and Its Applications, 2016, 461, 101-116.	2.6	7

#	Article	IF	CITATIONS
55	Detect structuralâ€connected communities based on BSCHEF in Câ€DBLP. Concurrency Computation Practice and Experience, 2016, 28, 311-330.	2.2	25
56	LED: A fast overlapping communities detection algorithm based on structural clustering. Neurocomputing, 2016, 207, 488-500.	5.9	82
57	Remote display solution for video surveillance in multimedia cloud. Multimedia Tools and Applications, 2016, 75, 13375-13396.	3.9	9
58	An efficient and scalable density-based clustering algorithm for datasets with complex structures. Neurocomputing, 2016, 171, 9-22.	5.9	136
59	Social Network and Tag Sources Based Augmenting Collaborative Recommender System. IEICE Transactions on Information and Systems, 2015, E98.D, 902-910.	0.7	243
60	\$\$varvec{extit{KDVEM}}\$\$ KDVEM: a \$\$k\$\$ k -degree anonymity with vertex and edge modification algorithm. Computing (Vienna/New York), 2015, 97, 1165-1184.	4.8	73
61	Chi-square Statistics Feature Selection Based on Term Frequency and Distribution for Text Categorization. IETE Journal of Research, 2015, 61, 351-362.	2.6	24
62	A Sensitivity-Based Improving Learning Algorithm for Madaline Rule II. Mathematical Problems in Engineering, 2014, 2014, 1-8.	1.1	0
63	Novel remote display method for multimedia cloud. , 2014, , .		0
64	Design and Evaluation of Remote Video Surveillance System on Private Cloud. , 2014, , .		13
65	Recognition of plant leaf diseases based on computer vision. Journal of Ambient Intelligence and Humanized Computing, 0 , , 1 .	4.9	59
66	Using product data management technology to semiconductor manufacturing industry. Journal of Ambient Intelligence and Humanized Computing, 0 , 1 .	4.9	1
67	Neural networks-based adaptive control of uncertain nonlinear systems with unknown input constraints. Journal of Ambient Intelligence and Humanized Computing, 0, , 1.	4.9	10
68	The dual–parallel Mach–Zehnder modulator-based spectral conversion robustness research in the hybrid GPON and 5G system. Journal of Ambient Intelligence and Humanized Computing, 0, , 1.	4.9	1
69	Fault diagnosis of discrete-event systems under a general architecture. Journal of Ambient Intelligence and Humanized Computing, 0 , 1 .	4.9	0
70	An enhanced pairing-based authentication scheme for smart grid communications. Journal of Ambient Intelligence and Humanized Computing, 0 , 1 .	4.9	37
71	Simultaneous p- and s-orders minmax robust locality preserving projection. Multimedia Tools and Applications, 0, , .	3.9	0