Yongli Wang

List of Publications by Year in descending order

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687220 345118 1,506 62 13 36 citations h-index g-index papers 63 63 63 1342 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Latent Dirichlet allocation (LDA) and topic modeling: models, applications, a survey. Multimedia Tools and Applications, 2019, 78, 15169-15211.	2.6	768
2	Deep Sentiment Classification and Topic Discovery on Novel Coronavirus or COVID-19 Online Discussions: NLP Using LSTM Recurrent Neural Network Approach. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2733-2742.	3.9	256
3	Towards Smart Healthcare: Patient Data Privacy and Security in Sensor-Cloud Infrastructure. Wireless Communications and Mobile Computing, 2018, 2018, 1-23.	0.8	36
4	Nframe: A privacy-preserving with non-frameability handover authentication protocol based on (t, n) secret sharing for LTE/LTE-A networks. Wireless Networks, 2017, 23, 2165-2176.	2.0	30
5	Revisiting transductive support vector machines with margin distribution embedding. Knowledge-Based Systems, 2018, 152, 200-214.	4.0	22
6	Selfish herds optimization algorithm with orthogonal design and information update for training multi-layer perceptron neural network. Applied Intelligence, 2019, 49, 2339-2381.	3.3	20
7	A NLP framework based on meaningful latent-topic detection and sentiment analysis via fuzzy lattice reasoning on youtube comments. Multimedia Tools and Applications, 2021, 80, 4155-4181.	2.6	20
8	A Review on Machine Learning Approaches for Network Malicious Behavior Detection in Emerging Technologies. Entropy, 2021, 23, 529.	1.1	20
9	N -dimensional Markov random field prior for cold-start recommendation. Neurocomputing, 2016, 191, 187-199.	3.5	18
10	Evolutions and trends of artificial intelligence (AI): research, output, influence and competition. Library Hi Tech, 2022, 40, 704-724.	3.7	18
11	Selfish herd optimization algorithm based on chaotic strategy for adaptive IIR system identification problem. Soft Computing, 2020, 24, 7637-7684.	2.1	17
12	A secure and lightweight privacy-preserving data aggregation scheme for internet of vehicles. Peer-to-Peer Networking and Applications, 2020, 13, 1002-1013.	2.6	17
13	Efficient location privacy-preserving range query scheme for vehicle sensing systems. Journal of Systems Architecture, 2020, 106, 101714.	2.5	16
14	Science behind AI: the evolution of trend, mobility, and collaboration. Scientometrics, 2020, 124, 993-1013.	1.6	15
15	Institutional Collaboration and Competition in Artificial Intelligence. IEEE Access, 2020, 8, 69734-69741.	2.6	15
16	Secure and Verifiable Outsourcing of Large-Scale Matrix Inversion without Precondition in Cloud Computing. , 2018, , .		14
17	MMatch: Semi-Supervised Discriminative Representation Learning for Multi-View Classification. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 6425-6436.	5.6	14
18	A New Self-Management Model for Large-Scale Event-Driven Wireless Sensor Networks. IEEE Sensors Journal, 2016, 16, 7537-7544.	2.4	13

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19	ASCENT: Active Supervision for Semi-Supervised Learning. IEEE Transactions on Knowledge and Data Engineering, 2020, 32, 868-882.	4.0	13
20	Selfish herd optimizer with levy-flight distribution strategy for global optimization problem. Physica A: Statistical Mechanics and Its Applications, 2020, 538, 122687.	1.2	12
21	Recommendation system based on semantic scholar mining and topic modeling on conference publications. Soft Computing, 2021, 25, 3675-3696.	2.1	12
22	Sentiment Analysis Based on Weighted Word2vec and Att-LSTM., 2018,,.		9
23	A Collaborative Framework Based for Semantic Patients-Behavior Analysis and Highlight Topics Discovery of Alcoholic Beverages in Online Healthcare Forums. Journal of Medical Systems, 2020, 44, 101.	2.2	9
24	Learning adaptive criteria weights for active semi-supervised learning. Information Sciences, 2021, 561, 286-303.	4.0	9
25	Bloom Filter Based Associative Deletion. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 1986-1998.	4.0	8
26	Inference of microbial interactions from time series data using vector autoregression model. , 2013, , .		7
27	A New Path-Constrained Rendezvous Planning Approach for Large-Scale Event-Driven Wireless Sensor Networks. Sensors, 2018, 18, 1434.	2.1	7
28	A trust enhancement scheme for cluster-based wireless sensor networks. Journal of Supercomputing, 2019, 75, 2761-2788.	2.4	7
29	ELAD: An Entity Linking Based Affiliation Disambiguation Framework. IEEE Access, 2020, 8, 70519-70526.	2.6	7
30	A selfish herd optimization algorithm based on the simplex method for clustering analysis. Journal of Supercomputing, 2021, 77, 8840-8910.	2.4	7
31	A method of path planning for unmanned aerial vehicle based on the hybrid of selfish herd optimizer and particle swarm optimizer. Applied Intelligence, 2022, 52, 16775-16798.	3.3	6
32	CT-CAD: Context-Aware Transformers for End-to-End Chest Abnormality Detection on X-Rays., 2021,,.		6
33	Measuring the uncertainty of RFID data based on particle filter and particle swarm optimization. Wireless Networks, 2012, 18, 307-318.	2.0	5
34	NNB: An efficient nearest neighbor search method for hierarchical clustering on large datasets. , 2015, , .		5
35	A survey of real-time approximate nearest neighbor query over streaming data for fog computing. Journal of Parallel and Distributed Computing, 2018, 116, 50-62.	2.7	5
36	A graph-based method for reconstructing entities from coordination ellipsis in medical text. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1364-1373.	2.2	5

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37	Joint local structure preservation and redundancy minimization for unsupervised feature selection. Applied Intelligence, 2020, 50, 4394-4411.	3.3	5
38	An efficient privacy-preserving data query and dissemination scheme in vehicular cloud. Pervasive and Mobile Computing, 2020, 65, 101152.	2.1	4
39	Discrete selfish herd optimizer for solving graph coloring problem. Applied Intelligence, 2020, 50, 1633-1656.	3.3	4
40	A New Approach Based on Intelligent Water Drops Algorithm for Node Selection in Service-Oriented Wireless Sensor Networks. , 2014 , , .		3
41	Integrating Cyber Physical Social Systems with Agricultural Supply Chain Systems: A New Paradigm for Social Fairness. , 2019, , .		3
42	A Hybrid Fuzzy System via Topic Model for Recommending Highlight Topics of CQA in Developer Communities. Journal of Circuits, Systems and Computers, 2020, 29, 2050248.	1.0	3
43	Batch mode active learning via adaptive criteria weights. Applied Intelligence, 2021, 51, 3475-3489.	3.3	3
44	A systematic framework to discover pattern for web spam classification. , 2017, , .		2
45	Secure Multi-Subinterval Data Aggregation Scheme with Interval Privacy Preservation for Vehicle Sensing Systems. Journal of Circuits, Systems and Computers, 0, , 2150286.	1.0	2
46	Al 2000: A Decade of Artificial Intelligence. , 2020, , .		2
47	Multi-label transfer learning via latent graph alignment. World Wide Web, 0, , 1.	2.7	2
48	A statistical feature data mining framework for constructing scholars' career trajectories in academic data. Applied Soft Computing Journal, 2022, 118, 108550.	4.1	2
49	Parallel Bayesian Network Modelling for Pervasive Health Monitoring System. , 2014, , .		1
50	Multi-objective Task Scheduling Algorithm Based on Harmony Search for Grid Microservice Optimization. Journal of Physics: Conference Series, 2021, 1746, 012040.	0.3	1
51	Modified Selfish Herd Optimizer for Function Optimization. International Journal of Computational Intelligence and Applications, 2020, 19, 2050003.	0.6	1
52	A Multi-Granularity Annotation Management and Multi-Scale Provenance Compression Technique for Data Streams. , 2009, , .		0
53	Representation and deduction of provenance knowledge for XML queries. , 2012, , .		0
54	A privacy protection method for continuous query based on location services. Wuhan University Journal of Natural Sciences, 2013, 18, 449-454.	0.2	0

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55	Manifold-constrained regularization for variable selection in envrionmental microbiomic data. , 2013, , .		O
56	Mining the maximum conserved functional module from the alignment of pairwise protein interaction networks. , 2013, , .		0
57	Teaching-to-Learn and Learning-to-Teach for Few Labeled Classification. , 2016, , .		O
58	Maximizing bichromatic reverse k nearest neighbor with multi-level tags queries in spatial-textual databases. , 2017, , .		0
59	An Improved Routing Algorithm on Complex Multi-ring Network Topology. , 2019, , .		O
60	Corrigendum to "Towards Smart Healthcare: Patient Data Privacy and Security in Sensor-Cloud Infrastructure― Wireless Communications and Mobile Computing, 2019, 2019, 1-1.	0.8	0
61	Joint Entity and Relation Extraction Method Based on Knowledge Representation Attention. , 2021, , .		0
62	Telecom Operator Knowledge Graphs Reasoning for Question Answering. , 2021, , .		0