

Hong Yao

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

332
citations

1307594

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38
all docs

38
docs citations

38
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	Anchors-Based Incremental Embedding for Growing Knowledge Graphs. IEEE Transactions on Knowledge and Data Engineering, 2023, 35, 3458-3470.	5.7	1
2	Fact-condition statements and super relation extraction for geothermic knowledge graphs construction. Geoscience Frontiers, 2023, 14, 101412.	8.4	3
3	Graph Neural Networks with Information Anchors for Node Representation Learning. Mobile Networks and Applications, 2022, 27, 315-328.	3.3	4
4	Completing WordNets with Sememe Knowledge. Electronics (Switzerland), 2022, 11, 79.	3.1	1
5	Location-aware neural graph collaborative filtering. International Journal of Geographical Information Science, 2022, 36, 1550-1574.	4.8	1
6	A Network Calculus Based Delay and Backlog Analysis for Cloud Radio Access Networks. Mobile Networks and Applications, 2021, 26, 1172-1181.	3.3	1
7	Improving graph neural network via complex-network-based anchor structure. Knowledge-Based Systems, 2021, 233, 107528.	7.1	10
8	Towards energy efficient service composition in green energy powered Cyber-Physical Fog Systems. Future Generation Computer Systems, 2020, 105, 757-765.	7.5	49
9	An efficient iterative graph data processing framework based on bulk synchronous parallel model. Concurrency Computation Practice and Experience, 2020, 32, e4432.	2.2	5
10	A Neural-Network-Based Model of Charge Prediction via the Judicial Interpretation of Crimes. IEEE Access, 2020, 8, 101569-101579.	4.2	6
11	DAWE: A Double Attention-Based Word Embedding Model with Sememe Structure Information. Applied Sciences (Switzerland), 2020, 10, 5804.	2.5	1
12	Conditional Introspective Variational Autoencoder for Image Synthesis. IEEE Access, 2020, 8, 153905-153913.	4.2	6
13	Incorporating Synonym for Lexical Sememe Prediction: An Attention-Based Model. Applied Sciences (Switzerland), 2020, 10, 5996.	2.5	5
14	Identifying Human Daily Activity Types with Time-Aware Interactions. Applied Sciences (Switzerland), 2020, 10, 8922.	2.5	1
15	Recognizing Human Daily Activity Using Social Media Sensors and Deep Learning. International Journal of Environmental Research and Public Health, 2019, 16, 3955.	2.6	6
16	Real-Time Massive Vector Field Data Processing in Edge Computing. Sensors, 2019, 19, 2602.	3.8	3
17	A Cloud-based Virtual Experiment Platform for Computer Hardware Teaching. , 2019, , .		1
18	Encounter Probability Aware Task Assignment in Mobile Crowdsensing. Mobile Networks and Applications, 2017, 22, 275-286.	3.3	12

#	ARTICLE	IF	CITATIONS
19	Fast lightweight reconfiguration of virtual constellation for obtaining of earth observation big data. Cluster Computing, 2017, 20, 2299-2310.	5.0	2
20	Heterogeneous cloudlet deployment and user-cloudlet association toward cost effective fog computing. Concurrency Computation Practice and Experience, 2017, 29, e3975.	2.2	65
21	Minimize Coflow Completion Time via Joint Optimization of Flow Scheduling and Processor Placement. , 2017, , .		0
22	Joint Optimization of Virtual Function Migration and Rule Update in Software Defined NFV Networks. , 2017, , .		16
23	MEMoMR: Accelerate MapReduce via reuse of intermediate results. Concurrency Computation Practice and Experience, 2016, 28, 3814-3829.	2.2	3
24	Joint Optimization of VM Placement and Rule Placement towards Energy Efficient Software-Defined Data Centers. , 2016, , .		6
25	Joint optimization on switch activation and flow routing towards energy efficient software defined data center networks. , 2016, , .		12
26	Migrate or not? Exploring virtual machine migration in roadside cloudlet-based vehicular cloud. Concurrency Computation Practice and Experience, 2015, 27, 5780-5792.	2.2	52
27	Opportunistic Offloading of Deadline-Constrained Bulk Cellular Traffic in Vehicular DTNs. IEEE Transactions on Computers, 2015, 64, 3515-3527.	3.4	19
28	Stochastic Analysis of Epidemic Routing Based Anycast in Throwbox-Equipped DTNs. , 2014, , .		1
29	MyBSP: An Iterative Processing Framework Based on the Cloud Platform for Graph Data. , 2014, , .		1
30	Joint optimization of task mapping and routing for service provisioning in distributed datacenters. , 2014, , .		7
31	An energy-aware deadline-constrained message delivery in delay-tolerant networks. Wireless Networks, 2014, 20, 1981-1993.	3.0	16
32	Constrained Engineering Optimization Algorithm Based on Elite Selection. Journal of Algorithms and Computational Technology, 2014, 8, 85-103.	0.7	1
33	The design model of evolutionary antenna with finite reflector. , 2013, , .		0
34	Study on Influences Analysis of RFID and Application in Midget Coil Warehouse. , 2013, , .		0
35	Stochastic analysis on epidemic dissemination of lifetime-controlled messages in DTNs. , 2013, , .		3
36	DDNM: Monitoring Environment Noise Using Smart Phones. , 2013, , .		3

#	ARTICLE	IF	CITATIONS
37	The Evaluation of Security Algorithms on Mobile Platform. , 2013, , .		2
38	Deadline-constrained content distribution in vehicular delay tolerant networks. , 2012, , .		7