Jiangbo Qian

List of Publications by Year
in descending order

38 papers	193 citations	1163065 8 h-index	1125717 13 g-index
39 all docs	39 docs citations	39 times ranked	179 citing authors

#	Article	IF	Citations
1	TransGait: Multimodal-based gait recognition with set transformer. Applied Intelligence, 2023, 53, 1535-1547.	5.3	11
2	Distracted Driver Detection Based on a CNN With Decreasing Filter Size. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 6922-6933.	8.0	26
3	The deep fusion of topological structure and attribute information for anomaly detection in attributed networks. Applied Intelligence, 2022, 52, 1013-1029.	5.3	1
4	Multi-view k-proximal plane clustering. Applied Intelligence, 2022, 52, 14949-14963.	5.3	1
5	Autoencoder-based unsupervised clustering and hashing. Applied Intelligence, 2021, 51, 493-505.	5.3	14
6	Content‐based and knowledge graph‐based paper recommendation: Exploring user preferences with the knowledge graphs for scientific paper recommendation. Concurrency Computation Practice and Experience, 2021, 33, e6227.	2.2	9
7	Hidden multi-distance loss-based full-convolution hashing. Applied Soft Computing Journal, 2021, 109, 107508.	7.2	3
8	CapsNet-based supervised hashing. Applied Intelligence, 2021, 51, 5912-5926.	5.3	8
9	Self-Adaptive Resource Allocation in Underwater Acoustic Interference Channel: A Reinforcement Learning Approach. IEEE Internet of Things Journal, 2020, 7, 2816-2827.	8.7	25
10	AVBH: Asymmetric Learning to Hash with Variable Bit Encoding. Scientific Programming, 2020, 2020, 1-11.	0.7	2
11	LSR‐forest: An locality sensitive hashing‐based approximate k ‐nearest neighbor query algorithm on high‐dimensional uncertain data. Concurrency Computation Practice and Experience, 2020, , .	2.2	1
12	A Ranking-Based Hashing Algorithm Based on the Distributed Spark Platform. Information (Switzerland), 2020, 11, 148.	2.9	1
13	LSR-Forest: An LSH-Based Approximate k-Nearest Neighbor Query Algorithm on High-Dimensional Uncertain Data. Communications in Computer and Information Science, 2020, , 167-177.	0.5	1
14	A Gibbs sampling based coordination scheduling method with fixed I/O constraint. Computers and Industrial Engineering, 2020, 142, 106304.	6.3	1
15	Dynamic Network Embedding for Link Prediction. , 2019, , .		0
16	Wi-CR: Human Action Counting and Recognition with Wi-Fi Signals. , 2019, , .		10
17	Twin maximum entropy discriminations for classification. Applied Intelligence, 2019, 49, 2391-2399.	5.3	1
18	Domain Adaptation with Twin Support Vector Machines. Neural Processing Letters, 2018, 48, 1213-1226.	3.2	19

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19	Hamming Metric Multi-Granularity Locality-Sensitive Bloom Filter. IEEE/ACM Transactions on Networking, 2018, 26, 1660-1673.	3.8	6
20	Subscription Aggregation Query Processing Based on Matrix Summation over DTN. IEICE Transactions on Communications, 2016, E99.B, 812-819.	0.7	1
21	Integer-Granularity Locality-Sensitive Bloom Filter. IEEE Communications Letters, 2016, 20, 2125-2128.	4.1	4
22	Multi-Granularity Locality-Sensitive Bloom Filter. IEEE Transactions on Computers, 2015, 64, 3500-3514.	3.4	15
23	Bloom Filter Based Associative Deletion. IEEE Transactions on Parallel and Distributed Systems, 2014, 25, 1986-1998.	5.6	8
24	The management of capabilities for Traffic Validation Architecture. , 2013, , .		0
25	An embedded co-processor for accelerating window joins over uncertain data streams. Microprocessors and Microsystems, 2012, 36, 489-504.	2.8	8
26	Measuring the uncertainty of RFID data based on particle filter and particle swarm optimization. Wireless Networks, 2012, 18, 307-318.	3.0	5
27	An optimization on requesting and authorization for capabilities architecture. , 2011, , .		0
28	Mining group correlations over data streams. , 2011, , .		1
29	Notice of Retraction: Discussion on Practice of Life-focused Concept in University's Science and Engineering Education. , 2010, , .		0
30	Notice of Retraction: Reform and Practice in Teaching Method for Software Interface Technology. , 2010, , .		0
31	A curriculum project integrating a series of computer experiments. , 2010, , .		1
32	Life-oriented Discovery Teaching Method in the Course of Assembly Language and Microcomputer Interface. , 2010, , .		0
33	Visualization Design Mode for Networking Construction and Management. , 2010, , .		3
34	Simplifying and integrating experiments of hardware curriculums. , 2010, , .		6
35	To Explore Embedded System Education for Developing Local Economy. , 2010, , .		0
36	A Hash-Based Path Identification Scheme for DDoS Attacks Defense. , 2009, , .		1

#	Article	IF	Citations
37	Breaking Boundaries among Hardware Curriculums by EDA Technology. , 2008, , .		0
38	Preference-corrected multimodal graph convolutional recommendation network. Applied Intelligence, 0, , .	5.3	0