

Kuo Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

377
citations

1039406

9
h-index

887659

17
g-index

30
all docs

30
docs citations

30
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of Cyber-Physical System Architecture. , 2012, , .		70
2	An efficient multidimensional fusion algorithm for IoT data based on partitioning. Tsinghua Science and Technology, 2013, 18, 369-378.	4.1	48
3	Missing Value Imputation Based on Gaussian Mixture Model for the Internet of Things. Mathematical Problems in Engineering, 2015, 2015, 1-8.	0.6	37
4	Recent Advances in the Internet of Things: Multiple Perspectives. IETE Technical Review (Institution of) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.1	32
5	A semantics-based approach to multi-source heterogeneous information fusion in the internet of things. Soft Computing, 2017, 21, 2005-2013.	2.1	26
6	Personalized recommendation algorithm based on preference features. Tsinghua Science and Technology, 2014, 19, 293-299.	4.1	24
7	A Survey from the Perspective of Evolutionary Process in the Internet of Things. International Journal of Distributed Sensor Networks, 2015, 11, 462752.	1.3	23
8	Nonnegative matrix tri-factorization with user similarity for clustering in point-of-interest. Neurocomputing, 2019, 363, 58-65.	3.5	20
9	A Data Processing Middleware Based on SOA for the Internet of Things. Journal of Sensors, 2015, 2015, 1-8.	0.6	16
10	Optimization of the deployment of temperature nodes based on linear programming in the internet of things. Tsinghua Science and Technology, 2013, 18, 250-258.	4.1	13
11	A Stream Processing System for Multisource Heterogeneous Sensor Data. Journal of Sensors, 2016, 2016, 1-8.	0.6	8
12	Data Collection for Intrusion Detection System Based on Stratified Random Sampling. , 2007, , .		7
13	Framework for replica placement over cooperative edge networks. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 3011-3021.	3.3	7
14	Feature Selection from Incomplete Multi-Sensor Information System Based on Positive Approximation in Rough Set Theory. Sensor Letters, 2013, 11, 974-981.	0.4	7
15	Improving the Defence against Web Server Fingerprinting by Eliminating Compliance Variation. , 2010, , .		6
16	Topology2Vec: Topology Representation Learning For Data Center Networking. IEEE Access, 2018, 6, 33840-33848.	2.6	6
17	Improvement on rules matching algorithm of snort based on dynamic adjustment. , 2008, , .		4
18	Computer forensic analysis model for the reconstruction of chain of evidence of volatile memory data. Multimedia Tools and Applications, 2016, 75, 10097-10107.	2.6	4

#	ARTICLE	IF	CITATIONS
19	Horizon: a QoS management framework for SDN-based data center networks. Annales Des Telecommunications/Annals of Telecommunications, 2017, 72, 597-605.	1.6	4
20	Software Toolkits: Practical Aspects of the Internet of Thingsâ€™A Survey. International Journal of Distributed Sensor Networks, 2015, 11, 534378.	1.3	4
21	Denial of Service Attack Simulation Based-on CASL. , 2007, , .		2
22	Key Replicating Attack on an Identity-Based Three-Party Authenticated Key Agreement Protocol. , 2011, , .		2
23	Improvement of an Efficient Identity-Based Group Key Agreement Protocol. , 2011, , .		2
24	Role-based intelligent application state computing for OpenFlow distributed controllers in software-defined networking. Soft Computing, 2017, 21, 6269-6277.	2.1	2
25	LDLB: A light intrusion prevention system in data link layer. , 2008, , .		1
26	The Research of the Grouping Algorithm for Chinese Learners Based on Transitive Closure. , 2010, , .		1
27	Dynamic pricing with traffic engineering for adaptive video streaming over software-defined content delivery networking. Multimedia Tools and Applications, 2019, 78, 3471-3492.	2.6	1
28	Extended Resource Information Services Based-on Directory Service Technology. , 2006, , .		0
29	Automata for Weak Factor Recognition. , 2008, , .		0
30	A Heuristic Skipping Rules Algorithm on Tableau Algorithm. , 2012, , .		0