

Ling Xing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4852805/publications.pdf>

Version: 2024-02-01

46
papers

431
citations

759233

12
h-index

752698

20
g-index

46
all docs

46
docs citations

46
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical Deep Reinforcement Learning for Backscattering Data Collection With Multiple UAVs. IEEE Internet of Things Journal, 2021, 8, 3786-3800.	8.7	61
2	Review and Comparison of Emerging Routing Protocols in Flying Ad Hoc Networks. Symmetry, 2020, 12, 971.	2.2	42
3	An Energy-Efficient Opportunistic Routing Protocol Based on Trajectory Prediction for FANETs. IEEE Access, 2020, 8, 192009-192020.	4.2	28
4	A User Identification Algorithm Based on User Behavior Analysis in Social Networks. IEEE Access, 2019, 7, 47114-47123.	4.2	27
5	A Location Privacy Protection Algorithm Based on Double K-Anonymity in the Social Internet of Vehicles. IEEE Communications Letters, 2021, 25, 3199-3203.	4.1	27
6	Dynamic Computation Offloading for MIMO Mobile Edge Computing Systems With Energy Harvesting. IEEE Transactions on Vehicular Technology, 2021, 70, 5172-5177.	6.3	26
7	Federated Learning-Based Collaborative Authentication Protocol for Shared Data in Social IoV. IEEE Sensors Journal, 2022, 22, 7385-7398.	4.7	24
8	A Joint Optimization Framework for Energy Harvesting Based Cooperative CR Networks. IEEE Transactions on Cognitive Communications and Networking, 2019, 5, 452-462.	7.9	20
9	A Comprehensive Review on Edge Caching from the Perspective of Total Process: Placement, Policy and Delivery. Sensors, 2021, 21, 5033.	3.8	16
10	A Survey of Across Social Networks User Identification. IEEE Access, 2019, 7, 137472-137488.	4.2	15
11	Behavioral Habits-Based User Identification Across Social Networks. Symmetry, 2019, 11, 1134.	2.2	13
12	A Survey of Location Privacy Preservation in Social Internet of Vehicles. IEEE Access, 2020, 8, 201966-201984.	4.2	13
13	Achieving Green Transmission With Energy Harvesting Based Cooperative Communication. IEEE Access, 2018, 6, 27507-27517.	4.2	12
14	Content Centric Network With Label Aided User Modeling and Cellular Partition. IEEE Access, 2017, 5, 12576-12583.	4.2	11
15	Nonnegative matrix factorization by joint locality-constrained and $\ell_{2,1}$ -norm regularization. Multimedia Tools and Applications, 2018, 77, 3029-3048.	3.9	10
16	A Multiuser Identification Algorithm Based on Internet of Things. Wireless Communications and Mobile Computing, 2019, 2019, 1-11.	1.2	9
17	An Optimized Algorithm for Protecting Privacy Based on Coordinates Mean Value for Cognitive Radio Networks. IEEE Access, 2018, 6, 21971-21979.	4.2	8
18	On physical-layer security for primary system in underlay cognitive radio networks. IET Networks, 2018, 7, 68-73.	1.8	8

#	ARTICLE	IF	CITATIONS
19	Frequency synchronization for uplink massive MIMO with partly calibrated subarrays. , 2017, , .		6
20	Stochastic Adaptive Forwarding Strategy Based on Deep Reinforcement Learning for Secure Mobile Video Communications in NDN. Security and Communication Networks, 2021, 2021, 1-13.	1.5	6
21	Cooperative Jammer Selection for Secrecy Improvement in Cognitive Internet of Things. Sensors, 2018, 18, 4257.	3.8	5
22	Robust image authentication via locality sensitive hashing with core alignment. Multimedia Tools and Applications, 2018, 77, 7131-7152.	3.9	4
23	Quality of Video Oriented and Multi-Meeting Based Routing Algorithm for Video Data Offloading. IEEE Access, 2018, 6, 36966-36976.	4.2	4
24	Exploiting User Friendship Networks for User Identification across Social Networks. Symmetry, 2022, 14, 110.	2.2	4
25	Tensor semantic model for an audio classification system. Science China Information Sciences, 2013, 56, 1-9.	4.3	3
26	A novel personalized recommendation model based on location computing. , 2017, , .		3
27	General Multimedia Trust Authentication Framework for 5G Networks. Wireless Communications and Mobile Computing, 2018, 2018, 1-9.	1.2	3
28	Distributed Stochastic Subgradient Projection Algorithms Based on Weight-Balancing over Time-Varying Directed Graphs. Complexity, 2019, 2019, 1-16.	1.6	3
29	Time- and Power-Splitting Strategies for Ambient Backscatter System. IEEE Access, 2019, 7, 40068-40077.	4.2	3
30	Exploiting Two-Level Information Entropy across Social Networks for User Identification. Wireless Communications and Mobile Computing, 2021, 2021, 1-15.	1.2	3
31	CCP-federated deep learning based on user trust chain in social IoV. Wireless Networks, 2023, 29, 1555-1566.	3.0	3
32	Robust Local Learning and Discriminative Concept Factorization for Data Representation. IEEE Access, 2018, 6, 68675-68685.	4.2	2
33	Aided Opportunistic Jammer Selection for Secrecy Improvement in Underlay Cognitive Radio Networks. Wireless Personal Communications, 2019, 107, 829-848.	2.7	2
34	Analysis of group users' interests in audio/video programs in network backbone environment. , 2009, , .		1
35	Incorporated scheduling strategy for streaming media based on popularity. , 2009, , .		1
36	Authentication of Scalable Video Coding Streams Based on Topological Sort on Decoding Dependency Graph. IEEE Access, 2017, 5, 16847-16857.	4.2	1

#	ARTICLE	IF	CITATIONS
37	VideoOR: A Quality Oriented Replication Scheme for Video Opportunistic Transmission. <i>Wireless Personal Communications</i> , 2021, 118, 2941-2963.	2.7	1
38	Flow control oriented forwarding and caching in cache-enabled networks. <i>Journal of Network and Computer Applications</i> , 2021, 196, 103248.	9.1	1
39	S3UCA: Soft-Margin Support Vector Machine-Based Social Network User Credibility Assessment Method. <i>Mobile Information Systems</i> , 2021, 2021, 1-10.	0.6	1
40	A privacy-preserving decentralized randomized block-coordinate subgradient algorithm over time-varying networks. <i>Expert Systems With Applications</i> , 2022, 208, 118099.	7.6	1
41	Cache replacement strategy for streaming media based on semantic mining. , 2009, , .		0
42	Modeling group users' interests from perspective of different network packet levels. , 2010, , .		0
43	A fast identification method for P2P flow based on nodes connection degree. , 2010, , .		0
44	Opportunistic TPSR cooperative spectrum sharing protocol with secondary user selection for 5G wireless network. <i>Peer-to-Peer Networking and Applications</i> , 2020, 13, 1272-1283.	3.9	0
45	Copy Adaptive Routing Algorithm Based on Network Connectivity in Flying Ad Hoc Networks. <i>Mobile Information Systems</i> , 2021, 2021, 1-11.	0.6	0
46	A Microblog Content Credibility Evaluation Model Based on the Influence of Sentiment Polarity. <i>Mobile Information Systems</i> , 2022, 2022, 1-11.	0.6	0