

# Li Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

295  
citations

933447

10  
h-index

940533

16  
g-index

27  
all docs

27  
docs citations

27  
times ranked

231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strong Reliability of Star Graphs Interconnection Networks. IEEE Transactions on Reliability, 2022, 71, 1241-1254.	4.6	3
2	A Pessimistic Fault Diagnosability of Large-Scale Connected Networks via Extra Connectivity. IEEE Transactions on Parallel and Distributed Systems, 2022, 33, 415-428.	5.6	11
3	Controllable software licensing system for sub-licensing. Journal of Information Security and Applications, 2022, 64, 103061.	2.5	2
4	A Novel Measurement for Network Reliability. IEEE Transactions on Computers, 2021, 70, 1719-1731.	3.4	2
5	A Complete Fault Tolerant Method for Extra Fault Diagnosability of Alternating Group Graphs. IEEE Transactions on Reliability, 2021, 70, 957-969.	4.6	7
6	An Analysis on the Reliability of the Alternating Group Graph. IEEE Transactions on Reliability, 2021, , 1-14.	4.6	2
7	Fault-Tolerant Secure Routing of $B_{H,n}$ -Based Data Center Networks. Security and Communication Networks, 2021, 2021, 1-10.	1.5	1
8	Lightweight Certificate-Based Public/Private Auditing Scheme Based on Bilinear Pairing for Cloud Storage. IEEE Access, 2020, 8, 2258-2271.	4.2	18
9	An Efficient Location Privacy-Preserving Authentication Scheme for Cooperative Spectrum Sensing. IEEE Access, 2020, 8, 163472-163482.	4.2	3
10	Influence maximization based on activity degree in mobile social networks. Concurrency Computation Practice and Experience, 2020, 32, e5677.	2.2	8
11	Efficient physical layer key generation technique in wireless communications. Eurasip Journal on Wireless Communications and Networking, 2020, 2020, .	2.4	16
12	Fuzzy Learning for Multi-Dimensional Adaptive Physical Layer Authentication: A Compact and Robust Approach. IEEE Transactions on Wireless Communications, 2020, 19, 5420-5432.	9.2	22
13	An efficient privacy-preserving protocol for database-driven cognitive radio networks. Ad Hoc Networks, 2019, 90, 101739.	5.5	4
14	Component Reliability Evaluation on Split-Stars. IEEE Access, 2019, 7, 147939-147953.	4.2	3
15	Lightweight Privacy Preservation for Securing Large-Scale Database-Driven Cognitive Radio Networks with Location Verification. Security and Communication Networks, 2019, 2019, 1-12.	1.5	4
16	Fuzzy Identity-Based Dynamic Auditing of Big Data on Cloud Storage. IEEE Access, 2019, 7, 160459-160471.	4.2	14
17	On exploiting priority relation graph for reliable multi-path communication in mobile social networks. Information Sciences, 2019, 477, 490-507.	6.9	10
18	Relating Extra Connectivity and Extra Conditional Diagnosability in Regular Networks. IEEE Transactions on Dependable and Secure Computing, 2019, 16, 1086-1097.	5.4	55

#	ARTICLE	IF	CITATIONS
19	The relationship between extra connectivity and conditional diagnosability of regular graphs under the PMC model. <i>Journal of Computer and System Sciences</i> , 2018, 95, 1-18.	1.2	32
20	Three-Stage Stackelberg Game for Defending Against Full-Duplex Active Eavesdropping Attacks in Cooperative Communication. <i>IEEE Transactions on Vehicular Technology</i> , 2018, 67, 10788-10799.	6.3	42
21	The $(t, k)$ -Diagnosability of Balanced Hypercube under the PMC Model. <i>International Journal of Computer Mathematics: Computer Systems Theory</i> , 2018, 3, 230-243.	1.1	3
22	Comments on "SCLPV: Secure Certificateless Public Verification for Cloud-Based Cyber-Physical-Social Systems Against Malicious Auditors". <i>IEEE Transactions on Computational Social Systems</i> , 2018, 5, 854-857.	4.4	15
23	A Straight Skeleton Based Connectivity Restoration Strategy in the Presence of Obstacles for WSNs. <i>Sensors</i> , 2017, 17, 2299.	3.8	5
24	Hybrid Recovery Strategy Based on Random Terrain in Wireless Sensor Networks. <i>Scientific Programming</i> , 2017, 2017, 1-19.	0.7	12