

Lo-Yao Yeh

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

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citations

840776

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16
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464
citing authors

#	ARTICLE	IF	CITATIONS
1	Cloud-Based Fine-Grained Health Information Access Control Framework for LightweightIoT Devices with Dynamic Auditing andAttribute Revocation. IEEE Transactions on Cloud Computing, 2018, 6, 532-544.	4.4	79
2	ABACS: An Attribute-Based Access Control System for Emergency Services over Vehicular Ad Hoc Networks. IEEE Journal on Selected Areas in Communications, 2011, 29, 630-643.	14.0	44
3	Autonomous and malware-proof blockchain-based firmware update platform with efficient batch verification for Internet of Things devices. Computers and Security, 2019, 86, 238-252.	6.0	32
4	A Batch-Authenticated and Key Agreement Framework for P2P-Based Online Social Networks. IEEE Transactions on Vehicular Technology, 2012, 61, 1907-1924.	6.3	31
5	PAACP: A portable privacy-preserving authentication and access control protocol in vehicular ad hoc networks. Computer Communications, 2011, 34, 447-456.	5.1	29
6	A Proxy-Based Authentication and Billing Scheme With Incentive-Aware Multihop Forwarding for Vehicular Networks. IEEE Transactions on Intelligent Transportation Systems, 2014, 15, 1607-1621.	8.0	29
7	SOChain: A Privacy-Preserving DDoS Data Exchange Service Over SOC Consortium Blockchain. IEEE Transactions on Engineering Management, 2020, 67, 1487-1500.	3.5	27
8	A practical authentication protocol with anonymity for wireless access networks. Wireless Communications and Mobile Computing, 2011, 11, 1366-1375.	1.2	25
9	A Secure and Efficient Authentication Scheme for Access Control in Mobile Pay-TV Systems. IEEE Transactions on Multimedia, 2012, 14, 1690-1693.	7.2	15
10	An efficient nonce-based authentication scheme with key agreement. Applied Mathematics and Computation, 2005, 169, 982-994.	2.2	13
11	A secure and efficient batch binding update scheme for route optimization of nested Network MObility (NEMO) in VANETs. Journal of Network and Computer Applications, 2013, 36, 284-292.	9.1	11
12	DANS: A Secure and Efficient Driver-Abnormal Notification Scheme With IoT Devices Over IoV. IEEE Systems Journal, 2019, 13, 1628-1639.	4.6	11
13	An Efficient Authentication and Access Control Scheme Using Smart Cards. , 0, , .		7
14	Hierarchical role-based data dissemination in wireless sensor networks. Journal of Supercomputing, 2013, 66, 35-56.	3.6	3
15	Efficient Extraction of Target Users for Package Promotion in Big Social Networks. IEEE Transactions on Computational Social Systems, 2020, 7, 1111-1122.	4.4	1
16	ALM: An adaptive location management scheme for approximate location queries in wireless sensor networks. Computer Communications, 2010, 33, 1937-1948.	5.1	0