Chao-Hsien Lee

List of Publications by Year in descending order

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1937685 1720034 26 137 4 7 citations h-index g-index papers 26 26 26 153 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Novel LDoS attack detection by Sparkâ€assisted correlation analysis approach in wireless sensor network. IET Information Security, 2020, 14, 452-458.	1.7	9
2	Overhead Evaluation of Bi-directional Data Exchange between OM2M and LWM2M using MQTT. , 2020, , .		0
3	A novel SMP-based survivability evaluation metric and approach in wireless sensor network. Computer Science and Information Systems, 2019, 16, 733-751.	1.0	2
4	Preliminary Study on Multi-sensors Wearable Smart Shoes using the Internet of Things Techniques. , 2018, , .		0
5	Multipath Mobile Multimedia Streaming Based on Content Delivery Network and Peer-to-Peer Network. , 2018, , .		1
6	A Comparison of NoSQL and SQL Databases Over the Hadoop and Spark Cloud Platforms Using Machine Learning Algorithms. , 2018, , .		5
7	The influence of IoT data encapsulation on transmission and energy : A case study on wearable smart shoes. , 2018, , .		2
8	Collaborative P2P streaming based on MPEG-DASH for smart devices. , 2018, , .		3
9	Fragmentation prevention in the cloud file system for P2P file sharing using smart devices. , 2017, , .		0
10	Preliminary study on the multi-path pre-caching mechanism for content delivery network. , 2017, , .		2
11	Interoperability enhancement for Internet of Things protocols based on software-defined network. , 2016, , .		6
12	Energy-Aware Group LBS Using D2D Offloading and M2M-Based Mobile Proxy Handoff Mechanisms Over the Mobile Converged Networks. IEEE Transactions on Emerging Topics in Computing, 2016, 4, 528-540.	4.6	9
13	Design and implementation of a universal smart energy management gateway based on the Internet of Things platform. , 2016 , , .		11
14	A POI-Aware Power Saving Scheme for Ubiquitous Touring Service using Mobile Devices over the Cellular and Wi-Fi Hybrid Network. Mobile Networks and Applications, 2016, 21, 299-312.	3.3	2
15	Automatic SQL-to-NoSQL schema transformation over the MySQL and HBase databases. , $2015, , .$		30
16	Multihomed SIPâ€based network mobility for the scheduled public transit service. Wireless Communications and Mobile Computing, 2014, 14, 74-84.	1.2	1
17	The K-hop Cooperative Video Streaming Protocol Using H.264/SVC Over the Hybrid Vehicular Networks. IEEE Transactions on Mobile Computing, 2014, 13, 1338-1351.	5.8	19
18	A Mobile Social Network-Based Group Touring Scheme with FEC Packet Loss Recovery. , 2013, , .		1

#	Article	IF	CITATIONS
19	Proxy handoff support for multi-ISP heterogeneous networks. Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers, Series A/Chung-kuo Kung Ch'eng Hsuch K'an, 2013, 36, 760-770.	1.1	0
20	A Body-Sensed Motor Assessment System for Stroke Upper-Limb Rehabilitation: A Preliminary Study. , 2013, , .		2
21	A power efficient pedestrian touring scheme based on sensor-assisted positioning and prioritized caching for smart mobile devices. , 2013, , .		3
22	Scheduling Media Transmission for Cooperative Video Streaming over the Hybrid Vehicular Networks. , 2012, , .		0
23	K-Hop Packet Forwarding Schemes for Cooperative Video Streaming over Vehicular Networks., 2012,,.		6
24	A Cooperative Video Streaming System over the Integrated Cellular and DSRC Networks. , 2011, , .		4
25	Multiple router management for SIP-based Network Mobility. , 2009, , .		2
26	Layer 7 Multimedia Proxy Handoff Using Anycast/Multicast in Mobile Networks. IEEE Transactions on Mobile Computing, 2007, 6, 411-422.	5.8	17