Jihoon Lee

List of Publications by Year
in descending order

24 papers	260 citations	1478280 6 h-index	1199470 12 g-index
24 all docs	24 docs citations	24 times ranked	272 citing authors

#	Article	IF	Citations
1	Device mobility management in content-centric networking. , 2012, 50, 28-34.		96
2	Hierarchical Mobile Edge Computing Architecture Based on Context Awareness. Applied Sciences (Switzerland), 2018, 8, 1160.	1.3	30
3	Blacklist vs. Whitelist-Based Ransomware Solutions. IEEE Consumer Electronics Magazine, 2020, 9, 22-28.	2.3	19
4	Rotation and scale invariant upsampled log-polar fourier descriptor for copy-move forgery detection. Multimedia Tools and Applications, 2016, 75, 16577-16595.	2.6	17
5	ZONE-Based Multi-Access Edge Computing Scheme for User Device Mobility Management. Applied Sciences (Switzerland), 2019, 9, 2308.	1.3	17
6	Mobility management for mobile consumer devices in content centric networking (CCN). , 2012, , .		12
7	Mobile Personal Multi-Access Edge Computing Architecture Composed of Individual User Devices. Applied Sciences (Switzerland), 2020, 10, 4643.	1.3	12
8	Congestion control vs. link failure: TCP behavior in mmWave connected vehicular networks. Future Generation Computer Systems, 2019, 101, 1213-1222.	4.9	10
9	A Reverse Hash Chain Path-Based Access Control Scheme for a Connected Smart Home System. IEEE Consumer Electronics Magazine, 2021, 10, 93-100.	2.3	5
10	NNStreamer: Efficient and Agile Development of On-Device AI Systems. , 2021, , .		5
11	Low Overhead Smooth Mobile Content Sharing Using Content Centric Networking (CCN). IEICE Transactions on Communications, 2011, E94-B, 2751-2754.	0.4	5
12	Partial path extension scheme for mobile content source in content-centric networking (CCN). Eurasip Journal on Wireless Communications and Networking, 2015, 2015, .	1.5	4
13	Preallocated Duplicate Name Prefix Detection Mechanism Using Naming Pool in CCN Based Mobile IoT Networks. Mobile Information Systems, 2016, 2016, 1-9.	0.4	4
14	Efficient and Secure Device Clustering for Networked Home Domains. IEEE Transactions on Consumer Electronics, 2019, 65, 224-232.	3.0	4
15	An NDN Cache Management for MEC. Applied Sciences (Switzerland), 2020, 10, 896.	1.3	4
16	Mobile Edge Computing Based Immersive Virtual Reality Streaming Scheme. Computing and Informatics, 2019, 38, 1131-1148.	0.4	4
17	A 16Gb 9.5Gb/S/pin LPDDR5X SDRAM With Low-Power Schemes Exploiting Dynamic Voltage-Frequency Scaling and Offset-Calibrated Readout Sense Amplifiers in a Fourth Generation 10nm DRAM Process. , 2022, , .		4
18	Efficient mobile content-centric networking using fast duplicate name prefix detection mechanism. Contemporary Engineering Sciences, 0, 7, 1345-1353.	0.2	3

#	Article	IF	Citations
19	How to Make Content Centric Network (CCN) More Robust against DoS/DDoS Attack. IEICE Transactions on Communications, 2013, E96.B, 313-316.	0.4	3
20	Pre-allocated duplicate name prefix detection mechanism using naming-pool in mobile content-centric network. , 2015, , .		2
21	Synchronization Based Redundant Routing for Multihop Networks. IEICE Transactions on Communications, 2012, E95.B, 2952-2955.	0.4	0
22	Opportunistic Resource Scheduling with Effective QoS Support in Wireless Network. IEICE Transactions on Communications, 2010, E93-B, 1045-1048.	0.4	0
23	Proxy-Based IPv6 Neighbor Discovery Scheme for Wireless LAN Based Mesh Networks. IEICE Transactions on Communications, 2010, E93-B, 1151-1154.	0.4	0
24	Novel Transmit Power Control for Energy Efficiency in IEEE 802.11 WLAN. IEICE Transactions on Communications, 2012, E95-B, 325-328.	0.4	0