Seokjun Lee

List of Publications by Year
in descending order

14 papers	99 citations	1684188 5 h-index	1474206 9 g-index
14 all docs	14 docs citations	14 times ranked	93 citing authors

#	ARTICLE	IF	CITATIONS
1	Ext4 and XFS File System Forensic Framework Based on TSK. Electronics (Switzerland), 2021, 10, 2310.	3.1	4
2	ExtSFR: scalable file recovery framework based on an Ext file system. Multimedia Tools and Applications, 2020, 79, 16093-16111.	3.9	12
3	Design and implementation of cybersecurity testbed for industrial IoT systems. Journal of Supercomputing, 2018, 74, 4506-4520.	3.6	32
4	Towards a novel quantification approach based on smart grid network vulnerability score. International Journal of Energy Research, 2016, 40, 298-312.	4.5	7
5	Case Studies for Analyzing DLMS/COSEM-Based Smart Meter Vulnerabilities in Korea. , 2016, , .		1
6	Packet Diversity-Based Anomaly Detection System with OCSVM and Representative Model. , 2016, , .		3
7	A Phase of Deleted File Recovery for Digital Forensics Research in Tizen. , 2015, , .		1
8	A study on memory dump analysis based on digital forensic tools. Peer-to-Peer Networking and Applications, 2015, 8, 694-703.	3.9	8
9	AVQS: Attack Route-Based Vulnerability Quantification Scheme for Smart Grid. Scientific World Journal, The, 2014, 2014, 1-6.	2.1	1
10	Applying Digital Forensics in Various Application Fields: Required Elements for Having Legal Force. , 2014, , .		0
11	Improved deleted file recovery technique for Ext2/3 filesystem. Journal of Supercomputing, 2014, 70, 20-30.	3.6	15
12	Physical Memory Collection and Analysis in Smart Grid Embedded System. Mobile Networks and Applications, 2014, 19, 382-391.	3.3	2
13	Security Architecture Model for Smart Grid Communication Systems. , 2013, , .		9
14	A Novel Network Modeling and Evaluation Approach for Security Vulnerability Quantification in Substation Automation Systems. IEICE Transactions on Information and Systems, 2013, E96.D, 2021-2025.	0.7	4