Im Y Jung

List of Publications by Year
in descending order

29	182	1307594	1199594
papers	citations	7	12
		h-index	g-index

29	29	29	222
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enhanced Security for Online Exams Using Group Cryptography. IEEE Transactions on Education, 2009, 52, 340-349.	2.4	48
2	IoT application protection against power analysis attack. Computers and Electrical Engineering, 2018, 67, 566-578.	4.8	20
3	An effective handling of secure data stream in IoT. Applied Soft Computing Journal, 2018, 68, 811-820.	7.2	19
4	Automatic, location-privacy preserving dashcam video sharing using blockchain and deep learning. Human-centric Computing and Information Sciences, 2020, 10, .	6.1	15
5	Enhancing QoS and Energy Efficiency of Realtime Network Application on Smartphone Using Cloud Computing. , 2011, , .		13
6	An Analysis of Replication Enhancement for a High Availability Cluster. Journal of Information Processing Systems, 2013, 9, 205-216.	0.9	12
7	A review of privacy-preserving human and human activity recognition. International Journal on Smart Sensing and Intelligent Systems, 2020, 13, 1-13.	0.7	10
8	Integrity Assurance of OTA Software Update in Smart Vehicles. International Journal on Smart Sensing and Intelligent Systems, 2019, 12, 1-8.	0.7	9
9	Blockchain-based Information Sharing between Smart Vehicles for Safe Driving. , 2020, , .		6
10	Provenance security guarantee from origin up to now in the e-Science environment. Journal of Systems Architecture, 2011, 57, 425-440.	4.3	4
11	Distributed Electronic Commerce cluster for small enterprise. Cluster Computing, 2014, 17, 681-689.	5.0	4
12	A Stateful Web Service with Scalable Security on HVEM DataGrid. , 2007, , .		3
13	Near Real-Time Tracking of IoT Device Users. , 2016, , .		3
14	Multi-layer Trust Reasoning on Open Provenance Model for E-Science Environment. , 2011, , .		2
15	Bot Detection via IoT Environment. , 2015, , .		2
16	Smart learning of logo detection for mobile phone applications. Multimedia Tools and Applications, 2016, 75, 13211-13233.	3.9	2
17	Security Enhancement of Wireless Sensor Networks Using Signal Intervals. Sensors, 2017, 17, 752.	3.8	2
18	A Cost-Effective Guarantee of Security and Scalability on HVEM DataGrid with Active Disk. , 2008, , .		1

#	ARTICLE	IF	CITATIONS
19	An efficient and transparent transaction management based on the data workflow of HVEM DataGrid. , 2008, , .		1
20	Secure eHealth-Care Service on Self-Organizing Software Platform. Mathematical Problems in Engineering, 2014, 2014, 1-9.	1.1	1
21	Design of a Situation Aware Service for Internet of Things. International Journal of Distributed Sensor Networks, 2015, 11, 641312.	2.2	1
22	A Personalized Access Control Based on IoT. , 2015, , .		1
23	A semantic hot replication of self organization software platform Router. , 2015, , .		1
24	An access control resistant to shoulder-surfing. , 2015, , .		1
25	Android app protection using same identifier attack defensor. , 2017, , .		1
26	A check and alert service based on IoT. , 2015, , .		0
27	Social Safety Guard Based on Internet of Things. , 2016, , .		0
28	Encouraging Data Sharing for Safe Autonomous Driving. , 2020, , .		0
29	Authentication for Wireless Personal Area Network. Advanced Science Letters, 2017, 23, 9713-9717.	0.2	0