Ahmed Saeed Alzahrani

List of Publications by Year
in descending order

14	349	1162367	1199166
papers	citations	8	12
		h-index	g-index

14	14	14	351
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Hyperelliptic Curve Cryptosystem Based Proxy Promised Signcryption Scheme. Security and Communication Networks, 2022, 2022, 1-10.	1.0	0
2	HCDSR: A Hierarchical Clustered Fault Tolerant Routing Technique for IoT-Based Smart Societies. EAI/Springer Innovations in Communication and Computing, 2020, , 609-628.	0.9	11
3	In-Memory Deep Learning Computations on GPUs for Prediction of Road Traffic Incidents Using Big Data Fusion. EAI/Springer Innovations in Communication and Computing, 2020, , 79-114.	0.9	5
4	A Smart Disaster Management System for Future Cities Using Deep Learning, GPUs, and In-Memory Computing. EAI/Springer Innovations in Communication and Computing, 2020, , 159-184.	0.9	9
5	Dummy-Based Approach for Protecting Mobile Agents Against Malicious Destination Machines. IEEE Access, 2020, 8, 129320-129337.	2.6	1
6	Smarter Traffic Prediction Using Big Data, In-Memory Computing, Deep Learning and GPUs. Sensors, 2019, 19, 2206.	2.1	67
7	Rapid Transit Systems: Smarter Urban Planning Using Big Data, In-Memory Computing, Deep Learning, and GPUs. Sustainability, 2019, 11, 2736.	1.6	41
8	Disaster Management in Smart Cities by Forecasting Traffic Plan Using Deep Learning and GPUs. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 139-154.	0.2	22
9	Enabling Smarter Societies through Mobile Big Data Fogs and Clouds. Procedia Computer Science, 2017, 109, 1128-1133.	1.2	44
10	RFID of next generation network for enhancing customer relationship management in healthcare industries. Technology and Health Care, 2017, 25, 903-916.	0.5	2
11	A survey on text mining in social networks. Knowledge Engineering Review, 2015, 30, 157-170.	2.1	84
12	Efficient techniques of key management and quantum cryptography in RFID networks. Security and Communication Networks, 2015, 8, 589-597.	1.0	7
13	Intrusion–aware trust model for vehicular ad hoc networks. Security and Communication Networks, 2014, 7, 1652-1669.	1.0	54
14	Information and Communication Technology (ICT) Applications for Customer Relationship Management (CRM). , 2014, , 161-183.		2