Fazal Qudus Khan

List of Publications by Year
in descending order

22 papers	225 citations	1040056 9 h-index	996975 15 g-index
23 all docs	23 docs citations	23 times ranked	105 citing authors

#	Article	IF	Citations
1	Real-time consumer aware and alert system based on smart water tank. Materials Today: Proceedings, 2022, , .	1.8	2
2	A Modern Approach towards an Industry 4.0 Model: From Driving Technologies to Management. Journal of Sensors, 2022, 2022, 1-18.	1.1	53
3	Bayer image demosaicking and denoising based on specialized networks using deep learning. Multimedia Systems, 2021, 27, 807-819.	4.7	6
4	An effective security assessment approach for Internet banking services via deep analysis of multimedia data. Multimedia Systems, 2021, 27, 733-751.	4.7	11
5	A Technical Framework for Selection of Autonomous UAV Navigation Technologies and Sensors. Computers, Materials and Continua, 2021, 68, 2771-2790.	1.9	20
6	Reverse Engineering of Mobile Banking Applications. Computer Systems Science and Engineering, 2021, 38, 265-278.	2.4	11
7	Analysis of Security Testing Techniques. Intelligent Automation and Soft Computing, 2021, 29, 291-306.	2.1	3
8	Adaptive Robust Controller Design-Based RBF Neural Network for Aerial Robot Arm Model. Electronics (Switzerland), 2021, 10, 831.	3.1	30
9	A User-friendly Model for Ransomware Analysis Using Sandboxing. Computers, Materials and Continua, 2021, 67, 3833-3846.	1.9	5
10	A Study of Faculty Retention Factors in Educational Institutes in Context With ABET. Frontiers in Education, 2021, 6, .	2.1	2
11	Detection of Potentially Compromised Computer Nodes and Clusters Connected on a Smart Grid, Using Power Consumption Data. Sensors, 2020, 20, 5075.	3.8	8
12	Smart algorithmic based web crawling and scraping with template autoupdate capabilities. Concurrency Computation Practice and Experience, 2020, , e6042.	2.2	2
13	Energy cost minimization for sustainable cloud computing using option pricing. Sustainable Cities and Society, 2020, 63, 102440.	10.4	15
14	Association of Game Events with Facial Animations of Computer-Controlled Virtual Characters Based on Probabilistic Human Reaction Modeling. Applied Sciences (Switzerland), 2020, 10, 5636.	2.5	2
15	Towards Smart Gaming Olfactory Displays. Sensors, 2020, 20, 1002.	3.8	15
16	More Agility to Semantic Similarities Algorithm Implementations. International Journal of Environmental Research and Public Health, 2020, 17, 267.	2.6	4
17	A Novel Approach of Image Steganography for Secure Communication Based on LSB Substitution Technique. Computers, Materials and Continua, 2020, 64, 31-61.	1.9	14
18	A Comparative Analysis of RAD and Agile Technique for Management of Computing Graduation Projects. Computers, Materials and Continua, 2020, 64, 777-796.	1.9	4

#	Article	IF	Citations
19	Fault Tolerant Suffix Trees. Computers, Materials and Continua, 2020, 66, 157-164.	1.9	0
20	A Framework for Systematic Classification of Assets for Security Testing. Computers, Materials and Continua, 2020, 66, 631-645.	1.9	12
21	SPL Features Quantification and Selection Based on Multiple Multi-Level Objectives. Applied Sciences (Switzerland), 2019, 9, 2212.	2.5	4
22	A study: selection of model metamodel and SPL tools for the verification of software product lines. International Journal of Information Technology (Singapore), 2017, 9, 353-362.	2.7	2