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	A Modern Approach towards an Industry 4.0 Model: From Driving Technologies to Management. Journal of Sensors, 2022, 2022, 1-18.	1.1	53
2	Adaptive Robust Controller Design-Based RBF Neural Network for Aerial Robot Arm Model. Electronics (Switzerland), 2021, 10, 831.	3.1	30
3	A Technical Framework for Selection of Autonomous UAV Navigation Technologies and Sensors. Computers, Materials and Continua, 2021, 68, 2771-2790.	1.9	20
4	Energy cost minimization for sustainable cloud computing using option pricing. Sustainable Cities and Society, 2020, 63, 102440.	10.4	15
5	Towards Smart Gaming Olfactory Displays. Sensors, 2020, 20, 1002.	3.8	15
6	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
7	A Framework for Systematic Classification of Assets for Security Testing. Computers, Materials and Continua, 2020, 66, 631-645.	1.9	12
8	An effective security assessment approach for Internet banking services via deep analysis of multimedia data. Multimedia Systems, 2021, 27, 733-751.	4.7	11
9	Reverse Engineering of Mobile Banking Applications. Computer Systems Science and Engineering, 2021, 38, 265-278.	2.4	11
10	Detection of Potentially Compromised Computer Nodes and Clusters Connected on a Smart Grid, Using Power Consumption Data. Sensors, 2020, 20, 5075.	3.8	8
11	Bayer image demosaicking and denoising based on specialized networks using deep learning. Multimedia Systems, 2021, 27, 807-819.	4.7	6
12	A User-friendly Model for Ransomware Analysis Using Sandboxing. Computers, Materials and Continua, 2021, 67, 3833-3846.	1.9	5
13	SPL Features Quantification and Selection Based on Multiple Multi-Level Objectives. Applied Sciences (Switzerland), 2019, 9, 2212.	2.5	4
14	More Agility to Semantic Similarities Algorithm Implementations. International Journal of Environmental Research and Public Health, 2020, 17, 267.	2.6	4
15	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
16	Analysis of Security Testing Techniques. Intelligent Automation and Soft Computing, 2021, 29, 291-306.	2.1	3
17	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
18	Smart algorithmic based web crawling and scraping with template autoupdate capabilities. Concurrency Computation Practice and Experience, 2020, , e6042.	2.2	2

#	Article	IF	Citations
19	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
20	A Study of Faculty Retention Factors in Educational Institutes in Context With ABET. Frontiers in Education, 2021, 6, .	2.1	2
21	Real-time consumer aware and alert system based on smart water tank. Materials Today: Proceedings, 2022, , .	1.8	2
22	Fault Tolerant Suffix Trees. Computers, Materials and Continua, 2020, 66, 157-164.	1.9	0