Muhammad Rukunuddin Ghalib

List of Publications by Citations

24 papers	90 citations	5 h-index	9 g-index
30 ext. papers	155 ext. citations	1.8 avg, IF	2.99 L-index

#	Paper	IF	Citations
24	. *IEEE Access*, **2020**, 8, 216856-216872	3.5	16
23	Automatic Detection and Classification of Skin Cancer. *International Journal of Intelligent Engineering and Systems*, **2017**, 10, 444-451	1.6	14
22	Secure smart contracts for cloud-based manufacturing using Ethereum blockchain. *Transactions on Emerging Telecommunications Technologies*, **2020**, e4129	1.9	11
21	An integrated intrusion detection system using correlation-based attribute selection and artificial neural network. *Transactions on Emerging Telecommunications Technologies*, **2021**, 32, e4014	1.9	10
20	Securing logistics system and supply chain using Blockchain. *Applied Stochastic Models in Business and Industry*, **2020**, 37, 413	1.1	8
19	A reward based connectivity-aware IoV neighbor selection for improving reliability in healthcare information exchange. *Peer-to-Peer Networking and Applications*, **2020**, 13, 2112-2122	3.1	4
18	Towards cough sound analysis using the Internet of things and deep learning for pulmonary disease prediction. *Transactions on Emerging Telecommunications Technologies*, **2020**, e4184	1.9	4
17	A new healthcare architecture using IoV technology for continuous health monitoring system. *Health and Technology*, **2020**, 10, 289-302	2.1	4
16	Prediction of IIoT traffic using a modified whale optimization approach integrated with random forest classifier. *Journal of Supercomputing*,1	2.5	3
15	Detection of Skin Cancer Cells-A Review. *Research Journal of Pharmacy and Technology*, **2017**, 10, 4093	1.7	3
14	Empirical Analysis of Bitcoin network (2016-2020) **2020**,		3
13	Fuzzy decision trees embedded with evolutionary fuzzy clustering for locating users using wireless signal strength in an indoor environment. *International Journal of Intelligent Systems*, **2021**, 36, 4280-4297	8.4	3
12	An intelligent ensemble of long-short-term memory with genetic algorithm for network anomaly identification. *Transactions on Emerging Telecommunications Technologies*, **2020**, e4149	1.9	2
11	A Novel Framework for Human Activity Recognition with Time Labelled Real Time Sensor Data. *New Review of Information Networking*, **2017**, 22, 71-84	0.5	1
10	A pioneering Cryptic Random Projection based approach for privacy preserving data mining **2009**,		1
9	KM-LA: knowledge-based mining for linear analysis of inconsistent medical data for healthcare applications. *Personal and Ubiquitous Computing*,1	2.1	1
8	Internet of Things Based Smart Car Parking System Using K-Nearest Neighbour Algorithm to Find the Nearest Slot. *Journal of Computational and Theoretical Nanoscience*, **2018**, 15, 2040-2045	0.3	1

LIST OF PUBLICATIONS

7	Towards Energy Efficient Approx Cache-coherence Protocol Verified using Model Checker. *Computers and Electrical Engineering*, **2021**, 107482	4.3	0
6	Big data analytics to identify illegal activities on Bitcoin Blockchain for IoMT. *Personal and Ubiquitous Computing*,1	2.1	0
5	GPU-Accelerated implementation of a genetically optimized image encryption algorithm. *Soft Computing*, **2021**, 1-16	3.5	0
4	A novel method for vehicle detection in high-resolution aerial remote sensing images using YOLT approach. *Multimedia Tools and Applications*,1	2.5	0
3	AIDD Defect Detection System in Flight Runway Using Artificial Intelligence. *Journal of Computational and Theoretical Nanoscience*, **2018**, 15, 2522-2527	0.3	
2	User-centric hybrid semi-autoencoder recommendation system. *Multimedia Tools and Applications*,1	2.5	
1	A Study and Analysis of Trust Management System in Cloud Technologies. *Advances in Computational Intelligence and Robotics Book Series*, **2021**, 220-232	0.4	