Mogeeb Ahmed Mosleh

List of Publications by Year
in descending order

		1163117	996975
24 papers	243 citations	8 h-index	15 g-index
25 all docs	25 docs citations	25 times ranked	278 citing authors

#	Article	IF	Citations
1	A preliminary study on automated freshwater algae recognition and classification system. BMC Bioinformatics, 2012, 13, S25.	2.6	45
2	Automated plant identification using artificial neural network and support vector machine. Frontiers in Life Science: Frontiers of Interdisciplinary Research in the Life Sciences, 2017, 10, 98-107.	1.1	43
3	Spherical Cubic Fuzzy Extended TOPSIS Method and Its Application in Multicriteria Decision-Making. Mathematical Problems in Engineering, 2021, 2021, 1-14.	1.1	27
4	Random forest and Self Organizing Maps application for analysis of pediatric fracture healing time of the lower limb. Neurocomputing, 2018, 272, 55-62.	5.9	18
5	Determining hypertensive patients' beliefs towards medication and associations with medication adherence using machine learning methods. PeerJ, 2020, 8, e8286.	2.0	14
6	A Computational Intelligence Approach for Predicting Medical Insurance Cost. Mathematical Problems in Engineering, 2021, 2021, 1-13.	1.1	14
7	Secure Patient Authentication Framework in the Healthcare System Using Wireless Medical Sensor Networks. Journal of Healthcare Engineering, 2021, 2021, 1-20.	1.9	10
8	Ceph-X: development and evaluation of 2D cephalometric system. BMC Bioinformatics, 2016, 17, 499.	2.6	9
9	Online Voting System Based on IoT and Ethereum Blockchain. , 2021, , .		9
10	Investigating the Short-Circuit Problem Using the Planarity Index of Complex q-Rung Orthopair Fuzzy Planar Graphs. Complexity, 2021, 2021, 1-22.	1.6	7
11	Linear Diophantine Uncertain Linguistic Power Einstein Aggregation Operators and Their Applications to Multiattribute Decision Making. Complexity, 2021, 2021, 1-25.	1.6	7
12	A Liquid Democracy Enabled Blockchain-Based Electronic Voting System. Scientific Programming, 2022, 2022, 1-10.	0.7	6
13	Challenges of Digital Note Taking. Lecture Notes in Electrical Engineering, 2016, , 211-231.	0.4	5
14	Some Improved Correlation Coefficients for q-Rung Orthopair Fuzzy Sets and Their Applications in Cluster Analysis. Mathematical Problems in Engineering, 2021, 2021, 1-11.	1.1	5
15	Intelligent Malaysian Sign Language Translation System Using Convolutional-Based Attention Module with Residual Network. Computational Intelligence and Neuroscience, 2021, 2021, 1-12.	1.7	5
16	Bioimage Informatics. , 2019, , 993-1010.		4
17	A Primary Study on Application of Artificial Neural Network in Classification of Pediatric Fracture Healing Time of the Lower Limb. Advances in Intelligent Systems and Computing, 2016, , 23-30.	0.6	3
18	An image processing system for cephalometric analysis and measurements. , 2008, , .		2

#	Article	IF	Citations
19	An Automatic Nuclei Cells Counting Approach Using Effective Image Processing Methods. , 2019, , .		2
20	Automated translation for Yemeni's Sign Language to Text UsingTransfer Learning-based Convolutional Neural Networks. , 2021, , .		2
21	Parasitized Cell Recognition Using AlexNet Pre-trained Model. , 2021, , .		2
22	Affinity Propagation-Based Hybrid Personalized Recommender System. Complexity, 2022, 2022, 1-12.	1.6	2
23	Ecological data prediction and visualization system. Frontiers in Life Science: Frontiers of Interdisciplinary Research in the Life Sciences, 2015, 8, 387-398.	1.1	1
24	An Effective Approach for Modular Community Detection in Bipartite Network Based on Integrating Rider with Harris Hawks Optimization Algorithms. Journal of Mathematics, 2021, 2021, 1-16.	1.0	1