Jalaluddin Khan

List of Publications by Year
in descending order

27 papers	769 citations	933447 10 h-index	1281871 11 g-index
27 all docs	27 docs citations	27 times ranked	520 citing authors

#	ARTICLE	IF	CITATIONS
1	StackBC: Deep learning and transfer learning techniques based stacking approach for accurate Invasive Ductal Carcinoma classification using histology images. Journal of Intelligent and Fuzzy Systems, 2022, , 1-12.	1.4	0
2	Secure Smart Healthcare Monitoring in Industrial Internet of Things (IIoT) Ecosystem with Cosine Function Hybrid Chaotic Map Encryption. Scientific Programming, 2022, 2022, 1-22.	0.7	11
3	Efficient secure surveillance on smart healthcare IoT system through cosine-transform encryption. Journal of Intelligent and Fuzzy Systems, 2021, 40, 1417-1442.	1.4	14
4	Detection of Breast Cancer Through Clinical Data Using Supervised and Unsupervised Feature Selection Techniques. IEEE Access, 2021, 9, 22090-22105.	4.2	32
5	A novel integrated diagnosis method for breast cancer detection. Journal of Intelligent and Fuzzy Systems, 2020, 38, 2383-2398.	1.4	31
6	A New Approach for Enhancing the Services of the 5G Mobile Network and IOT-Related Communication Devices Using Wavelet-OFDM and Its Applications in Healthcare. Scientific Programming, 2020, 2020, 1-13.	0.7	5
7	Intelligent Machine Learning Approach for Effective Recognition of Diabetes in E-Healthcare Using Clinical Data. Sensors, 2020, 20, 2649.	3.8	81
8	Recognition of the parkinson's disease using a hybrid feature selection approach. Journal of Intelligent and Fuzzy Systems, 2020, 39, 1319-1339.	1.4	16
9	Heart Disease Identification Method Using Machine Learning Classification in E-Healthcare. IEEE Access, 2020, 8, 107562-107582.	4.2	264
10	SMSH: Secure Surveillance Mechanism on Smart Healthcare IoT System With Probabilistic Image Encryption. IEEE Access, 2020, 8, 15747-15767.	4.2	46
11	Breast Cancer Diagnosis using Digitized Images of FNA Breast Biopsy and Optimized Neurofuzzy System. , 2020, , .		2
12	3DCNN: Three-Layers Deep Convolutional Neural Network Architecture for Breast Cancer Detection using Clinical Image Data. , 2020, , .		4
13	Feature Selection Based on L1-Norm Support Vector Machine and Effective Recognition System for Parkinson's Disease Using Voice Recordings. IEEE Access, 2019, 7, 37718-37734.	4.2	114
14	Heart Disease Prediction System Using Model Of Machine Learning and Sequential Backward Selection Algorithm for Features Selection. , 2019, , .		30
15	Prototype of Smart Trainable Robotic Arm. , 2019, , .		1
16	Medical Image Encryption Into Smart Healthcare IOT System. , 2019, , .		6
17	A Survey on Hand-based Behavioral Activity Recognition. , 2019, , .		0
18	Identifying the Predictive Capability of Machine Learning Classifiers for Designing Heart Disease Detection System. , 2019, , .		12

#	Article	IF	Citations
19	Wavelet Based Image DE-Noising with Optimized Thresholding Using HHO Algorithm. , 2019, , .		10
20	E-waste Generation and Awareness on Managing Disposal Practices at Delhi National Capital Region in India. , 2019, , .		3
21	The Evaluation and Comparative Analysis of Role Based Access Control and Attribute Based Access Control Model. , 2018, , .		12
22	Comparative Analysis of the Classification Performance of Machine Learning Classifiers and Deep Neural Network Classifier for Prediction of Parkinson Disease. , 2018, , .		18
23	Complex Environment Fuzzy Vision Computing. , 2018, , .		2
24	Hybrid Compression of Medical Images with Wavelets. , 2018, , .		0
25	An Authentication Technique Based on Oauth 2.0 Protocol for Internet of Things (IoT) Network. , 2018, , .		11
26	Traffic congestion detection by use of satellites view. , 2017, , .		3
27	Survey on Mobile User's Data Privacy Threats and Defense Mechanisms. Procedia Computer Science, 2015, 56, 376-383.	2.0	41