syed Muzamil Basha

List of Publications by Year
in descending order

34 papers	438 citations	933447 10 h-index	752698 20 g-index
36 all docs	36 docs citations	36 times ranked	255 citing authors

#	Article	IF	Citations
1	Classification of Diabetic Retinopathy Images by Using Deep Learning Models. International Journal of Grid and Distributed Computing, 2018, 11, 99-106.	0.8	159
2	Providing diagnosis on diabetes using cloud computing environment to the people living in rural areas of India. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 2829-2840.	4.9	41
3	Impact of Gradient Ascent and Boosting Algorithm in Classification. International Journal of Intelligent Engineering and Systems, 2018, 11, 41-49.	0.6	27
4	Survey on Evaluating the Performance of Machine Learning Algorithms: Past Contributions and Future Roadmap. , 2019, , 153-164.		19
5	Weighted Fuzzy Rule Based Sentiment Prediction Analysis on Tweets. International Journal of Grid and Distributed Computing, 2017, 10, 41-54.	0.8	16
6	A Novel Approach to Perform Analysis and Prediction on Breast Cancer Dataset using R. International Journal of Grid and Distributed Computing, 2018, 11, 41-54.	0.8	15
7	A supervised aspect level sentiment model to predict overall sentiment on tweeter documents. International Journal of Metadata, Semantics and Ontologies, 2018, 13, 33.	0.2	14
8	A roadmap towards implementing parallel aspect level sentiment analysis. Multimedia Tools and Applications, 2019, 78, 29463-29492.	3.9	14
9	Parsing Based Sarcasm Detection from Literal Language in Tweets. Recent Patents on Computer Science, 2018, 11, 62-69.	0.5	13
10	Recommendation Engine for Predicting Best Rated Movies. International Journal of Advanced Science and Technology, 2018, 110, 65-76.	0.3	11
11	Neural Network Based Mental Depression Identification and Sentiments Classification Technique From Speech Signals: A COVID-19 Focused Pandemic Study. Frontiers in Public Health, 2021, 9, 781827.	2.7	11
12	Heart Disease Prediction Using Machine Learning Algorithm. International Journal of Innovative Technology and Exploring Engineering, 2019, 8, 2603-2606.	0.3	10
13	Internet of Things and Fog Computing Applications in Intelligent Transportation Systems. Advances in Computer and Electrical Engineering Book Series, 2020, , 131-150.	0.3	10
14	A Soft Computing Approach to Provide Recommendation on PIMA Diabetes. International Journal of Advanced Science and Technology, 2017, 106, 19-32.	0.3	9
15	Comparative Study on Performance Analysis of Time Series Predictive Models. International Journal of Grid and Distributed Computing, 2017, 10, 37-48.	0.8	9
16	Evaluating the Performance of Supervised Classification Models: Decision Tree and Naïve Bayes Using KNIME. International Journal of Engineering and Technology(UAE), 2018, 7, 248.	0.3	8
17	Applications of Domain-Specific Predictive Analytics Applied to Big Data. Advances in Business Information Systems and Analytics Book Series, 2019, , 289-306.	0.4	8
18	Challenges in Storing and Processing Big Data Using Hadoop and Spark. , 2019, , 179-187.		6

#	ARTICLE	IF	CITATIONS
19	An innovative topic-based customer complaints sentiment classification system. International Journal of Business Innovation and Research, 2019, 20, 375.	0.2	6
20	Evaluating the Impact of Feature Selection on Overall Performance of Sentiment Analysis. , 2017, , .		5
21	Evaluating the Performance of Deep Learning Techniques on Classification Using Tensor Flow Application. , 2018, , .		4
22	A supervised aspect level sentiment model to predict overall sentiment on tweeter documents. International Journal of Metadata, Semantics and Ontologies, 2018, 13, 33.	0.2	4
23	Unstructured Oncological Image Cluster Identification Using Improved Unsupervised Clustering Techniques. Computers, Materials and Continua, 2022, 72, 281-299.	1.9	4
24	Domain Specific Predictive Analytics: A Case Study With R. International Journal of Multimedia and Ubiquitous Engineering, 2017, 12, 15-22.	0.4	3
25	A Comparative study on Airline Recommendation System Using Sentimental Analysis on Customer Tweets. International Journal of Advanced Science and Technology, 2018, 111, 107-114.	0.3	3
26	Conceptual Approach to Predict Loan Defaults Using Decision Trees. Advances in Business Information Systems and Analytics Book Series, 2019, , 148-161.	0.4	2
27	Sentiment Analysis. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 2018, , 130-152.	0.5	2
28	Classification of Sentiments from Movie Reviews Using KNIME. Advances in Intelligent Systems and Computing, 2019, , 633-639.	0.6	2
29	Weighted Fuzzy Rule Based Sentiment Prediction Analysis on Tweets. , 2017, , .		1
30	A Case Study on Data Vulnerabilities in Software Development Lifecycle Model. Advances in Information Security, Privacy, and Ethics Book Series, 2020, , 13-32.	0.5	1
31	A Innovative Topic Based Customer Complaints Sentiment classification System. International Journal of Business Innovation and Research, 2019, 1, 1.	0.2	1
32	Evaluating the Importance of each Feature in Classification task. , 2018, , .		0
33	Data Exploration on Overall Suicides Cases Registered Across India. International Journal of U- and E-Service, Science and Technology, 2018, 11, 13-28.	0.1	0
34	A Comprehensive Study on Learning Strategies of Optimization Algorithms and its Applications. , 2022, , .		0