Ghulam Mujtaba

List of Publications by Year
in descending order

23 papers	992 citations	516710 16 h-index	794594 19 g-index
23 all docs	23 docs citations	23 times ranked	1129 citing authors

#	Article	IF	Citations
1	Deep learning-based breast cancer classification through medical imaging modalities: state of the art and research challenges. Artificial Intelligence Review, 2020, 53, 1655-1720.	15.7	161
2	Using online social networks to track a pandemic: A systematic review. Journal of Biomedical Informatics, 2016, 62, 1-11.	4.3	125
3	Predicting Cyberbullying on Social Media in the Big Data Era Using Machine Learning Algorithms: Review of Literature and Open Challenges. IEEE Access, 2019, 7, 70701-70718.	4.2	87
4	Email Classification Research Trends: Review and Open Issues. IEEE Access, 2017, 5, 9044-9064.	4.2	83
5	Analysis of Online Social Network Connections for Identification of Influential Users. ACM Computing Surveys, 2019, 51, 1-37.	23.0	76
6	Clinical text classification research trends: Systematic literature review and open issues. Expert Systems With Applications, 2019, 116, 494-520.	7.6	72
7	Speaker identification through artificial intelligence techniques: A comprehensive review and research challenges. Expert Systems With Applications, 2021, 171, 114591.	7.6	59
8	Multi-sensor fusion based on multiple classifier systems for human activity identification. Human-centric Computing and Information Sciences, 2019, 9, .	6.1	44
9	Breast Cancer Multi-classification through Deep Neural Network and Hierarchical Classification Approach. Multimedia Tools and Applications, 2020, 79, 15481-15511.	3.9	40
10	Automatic ICD-10 multi-class classification of cause of death from plaintext autopsy reports through expert-driven feature selection. PLoS ONE, 2017, 12, e0170242.	2.5	38
11	Virtual Community Detection Through the Association between Prime Nodes in Online Social Networks and Its Application to Ranking Algorithms. IEEE Access, 2016, 4, 9614-9624.	4.2	30
12	Recognition of Traffic Sign Based on Bag-of-Words and Artificial Neural Network. Symmetry, 2017, 9, 138.	2.2	27
13	Multi-Class Disease Classification in Brain MRIs Using a Computer-Aided Diagnostic System. Symmetry, 2017, 9, 37.	2.2	26
14	Prediction of cause of death from forensic autopsy reports using text classification techniques: A comparative study. Journal of Clinical Forensic and Legal Medicine, 2018, 57, 41-50.	1.0	23
15	Dynamic personalization in conversational recommender systems. Information Systems and E-Business Management, 2014, 12, 213-238.	3.7	22
16	Ensembled deep convolution neural network-based breast cancer classification with misclassification reduction algorithms. Multimedia Tools and Applications, 2020, 79, 18447-18479.	3.9	19
17	Deep Deterministic Learning for Pattern Recognition of Different Cardiac Diseases through the Internet of Medical Things. Journal of Medical Systems, 2018, 42, 252.	3.6	15
18	Analysis of Multi-Sensor Fusion for Mobile and Wearable Sensor Based Human Activity Recognition. , 2018, , .		15

#	Article	IF	Citations
19	Classification of forensic autopsy reports through conceptual graph-based document representation model. Journal of Biomedical Informatics, 2018, 82, 88-105.	4.3	13
20	Automatic Text Classification of ICD-10 Related CoD from Complex and Free Text Forensic Autopsy Reports. , 2016, , .		9
21	Concept of Entire Boolean Values Recalculation From Aggregates in the Preprocessed Category of Incomplete Soft Sets. IEEE Access, 2017, 5, 11444-11454.	4.2	7
22	Multi-soft sets-based decision making using rank and fix valued attributes. , 2018, , .		1
23	Applications of big social media data analysis: An overview. , 2018, , .		0