

Ibomoiye Domor Mienye

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2085616/publications.pdf>

Version: 2024-02-01

11
papers

477
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	An improved ensemble learning approach for the prediction of heart disease risk. Informatics in Medicine Unlocked, 2020, 20, 100402.	3.4	124
2	Prediction performance of improved decision tree-based algorithms: a review. Procedia Manufacturing, 2019, 35, 698-703.	1.9	76
3	A Neural Network Ensemble With Feature Engineering for Improved Credit Card Fraud Detection. IEEE Access, 2022, 10, 16400-16407.	4.2	69
4	Improved sparse autoencoder based artificial neural network approach for prediction of heart disease. Informatics in Medicine Unlocked, 2020, 18, 100307.	3.4	64
5	Performance analysis of cost-sensitive learning methods with application to imbalanced medical data. Informatics in Medicine Unlocked, 2021, 25, 100690.	3.4	58
6	Improved Heart Disease Prediction Using Particle Swarm Optimization Based Stacked Sparse Autoencoder. Electronics (Switzerland), 2021, 10, 2347.	3.1	38
7	COVID-19 Diagnosis: A Review of Rapid Antigen, RT-PCR and Artificial Intelligence Methods. Bioengineering, 2022, 9, 153.	3.5	20
8	IMPROVED PREDICTIVE SPARSE DECOMPOSITION METHOD WITH DENSENET FOR PREDICTION OF LUNG CANCER. International Journal of Computing, 0, , 533-541.	1.5	12
9	Sparse noise minimization in image classification using Genetic Algorithm and DenseNet. , 2021, , .		7
10	Enhanced Prediction of Chronic Kidney Disease Using Feature Selection and Boosted Classifiers. Lecture Notes in Networks and Systems, 2022, , 527-537.	0.7	5
11	Effective Feature Selection for Improved Prediction of Heart Disease. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2022, , 94-107.	0.3	4