

Md Anisur Rahman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

600
citations

1039406

9
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

554
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and prediction of phubbing behavior: a data-driven approach. <i>Neural Computing and Applications</i> , 2022, 34, 3885-3894.	3.2	13
2	Data Convexity and Parameter Independent Clustering for Biomedical Datasets. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2021, 18, 765-772.	1.9	6
3	CoroDet: A deep learning based classification for COVID-19 detection using chest X-ray images. <i>Chaos, Solitons and Fractals</i> , 2021, 142, 110495.	2.5	274
4	Predicting seizure onset based on time-frequency analysis of EEG signals. <i>Chaos, Solitons and Fractals</i> , 2021, 145, 110796.	2.5	13
5	Using data mining to predict emergency department length of stay greater than 4 hours: Derivation and single-site validation of a decision tree algorithm. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 416-421.	0.5	27
6	Clustering biomedical and gene expression datasets with kernel density and unique neighborhood set based vein detection. <i>Information Systems</i> , 2020, 91, 101490.	2.4	9
7	Combining K-Means and a genetic algorithm through a novel arrangement of genetic operators for high quality clustering. <i>Expert Systems With Applications</i> , 2018, 91, 402-417.	4.4	61
8	Application of a density based clustering technique on biomedical datasets. <i>Applied Soft Computing Journal</i> , 2018, 73, 623-634.	4.1	19
9	Unique Neighborhood Set Parameter Independent Density-Based Clustering With Outlier Detection. <i>IEEE Access</i> , 2018, 6, 44707-44717.	2.6	18
10	ModEx and Seed-Detective: Two novel techniques for high quality clustering by using good initial seeds in K-Means. <i>Journal of King Saud University - Computer and Information Sciences</i> , 2015, 27, 113-128.	2.7	8
11	A hybrid clustering technique combining a novel genetic algorithm with K-Means. <i>Knowledge-Based Systems</i> , 2014, 71, 345-365.	4.0	152