

Rajesh Kaluri

List of Publications by Year in descending order

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22
papers

1,726
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1216
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	A Review on Deep Learning Techniques for IoT Data. Electronics (Switzerland), 2022, 11, 1604.	3.1	66
3	Enhancement of Detection of Diabetic Retinopathy Using Harris Hawks Optimization with Deep Learning Model. Computational Intelligence and Neuroscience, 2022, 2022, 1-13.	1.7	53
4	Addressing Binary Classification over Class Imbalanced Clinical Datasets Using Computationally Intelligent Techniques. Healthcare (Switzerland), 2022, 10, 1293.	2.0	38
5	Hand gesture classification using a novel CNN-crow search algorithm. Complex & Intelligent Systems, 2021, 7, 1855-1868.	6.5	112
6	Hybrid genetic algorithm and a fuzzy logic classifier for heart disease diagnosis. Evolutionary Intelligence, 2020, 13, 185-196.	3.6	265
7	Multi-modal prediction of breast cancer using particle swarm optimization with non-dominating sorting. International Journal of Distributed Sensor Networks, 2020, 16, 155014772097150.	2.2	11
8	Green communication in IoT networks using a hybrid optimization algorithm. Computer Communications, 2020, 159, 97-107.	5.1	103
9	Analysis of Dimensionality Reduction Techniques on Big Data. IEEE Access, 2020, 8, 54776-54788.	4.2	458
10	A Structured Analysis and Design of a Mobile Repair Development System using a Grady Booch Approach. , 2020, , .		0
11	A Novel PCA-Firefly Based XGBoost Classification Model for Intrusion Detection in Networks Using GPU. Electronics (Switzerland), 2020, 9, 219.	3.1	229
12	An Ensemble based Machine Learning model for Diabetic Retinopathy Classification. , 2020, , .		70
13	Load balancing of energy cloud using wind driven and firefly algorithms in internet of everything. Journal of Parallel and Distributed Computing, 2020, 142, 16-26.	4.1	93
14	KeySplitWatermark: Zero Watermarking Algorithm for Software Protection Against Cyber-Attacks. IEEE Access, 2020, 8, 72650-72660.	4.2	104
15	Agribot. Advances in Computer and Electrical Engineering Book Series, 2020, , 151-157.	0.3	5
16	Security Threat Assessment of Aircraft System using FSS. , 2019, , .		0
17	Vehicle Theft Identification and Intimation Using GSM & IOT. IOP Conference Series: Materials Science and Engineering, 2017, 263, 042062.	0.6	11
18	BIG data based on healthcare analysis using IOT devices. IOP Conference Series: Materials Science and Engineering, 2017, 263, 042059.	0.6	11

#	ARTICLE	IF	CITATIONS
19	Risk Prediction to Examine Health Status with Real and Synthetic Datasets. Biomedical and Pharmacology Journal, 2017, 10, 1897-1903.	0.5	11
20	An Enhanced Framework for Sign Gesture Recognition using Hidden Markov Model and Adaptive Histogram Technique. International Journal of Intelligent Engineering and Systems, 2017, 10, 11-19.	0.6	23
21	A framework for sign gesture recognition using improved genetic algorithm and adaptive filter. Cogent Engineering, 2016, 3, 1251730.	2.2	11
22	Sign Gesture Recognition Using Modified Region Growing Algorithm and Adaptive Genetic Fuzzy Classifier. International Journal of Intelligent Engineering and Systems, 2016, 9, 225-233.	0.6	11