

Syed Inthiyaz

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

151
citations

1477746

6
h-index

1281420

11
g-index

20
all docs

20
docs citations

20
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Flower image segmentation with PCA fused colored covariance and gabor texture features based level sets. Ain Shams Engineering Journal, 2018, 9, 3277-3291.	3.5	28
2	Agriculture based plant leaf health assessment tool: A Deep Learning perspective. International Journal of Emerging Trends in Engineering Research, 2019, 7, 690-694.	0.7	21
3	Crop Yield Prediction Using Random Forest Algorithm. , 2021, , .		17
4	Fast and denoise feature extraction based ADMFâ€“CNN with GBML framework for MRI brain image. International Journal of Speech Technology, 2021, 24, 529-544.	1.4	13
5	Liver Segmentation using Abdominal CT Scanning to detect Liver Disease Area. International Journal of Emerging Trends in Engineering Research, 2019, 7, 664-669.	0.7	13
6	Flower segmentation with level sets evolution controlled by colour, texture and shape features. Cogent Engineering, 2017, 4, 1323572.	1.1	12
7	A Hybridized Model for the Prediction of Heart Disease using ML Algorithms. , 2021, , .		11
8	Implementation of GDI Logic for Power Efficient SRAM Cell with Dynamic Threshold Voltage Levels. International Journal of Emerging Trends in Engineering Research, 2019, 7, 902-906.	0.7	8
9	Pre-informed Level Set for Flower Image Segmentation. Smart Innovation, Systems and Technologies, 2018, , 11-20.	0.5	6
10	A novel ultra-low power 7T full adder design using mixed logic. Journal of Physics: Conference Series, 2021, 1804, 012186.	0.3	6
11	FPGA Implementation by using XBee Transceiver. Indian Journal of Science and Technology, 2016, 9, .	0.5	4
12	GA based PID controller: Design and Optimization. , 2021, , .		4
13	Human activity recognition using Deep Learning. International Journal of Emerging Trends in Engineering Research, 2019, 7, 536-541.	0.7	3
14	Analysis of Low Power Conditional Sum Adder. Indian Journal of Science and Technology, 2016, 9, .	0.5	2
15	Synthesis and dielectric properties of PAN-based Na+ ion polymer electrolytes. Materials Today: Proceedings, 2022, 51, 1168-1171.	0.9	2
16	Brain Tumor Segmentation of T1w MRI Images Based on Integrated Clustering Algorithm. , 2021, , .		1
17	A novel approach of MRI-CT Image fusion using CWT for finding Disease location. International Journal of Research in Pharmaceutical Sciences, 2020, 11, 497-506.	0.0	0
18	Techniques for leakage power reduction using not and nand logic gates in tanner tool. AIP Conference Proceedings, 2021, , .	0.3	0

#	ARTICLE	IF	CITATIONS
19	Face recognition and home automation using Telegram Bot. AIP Conference Proceedings, 2021, , .	0.3	0
20	A pervasive health care device computing application for brain tumors with machine and deep learning techniques. International Journal of Pervasive Computing and Communications, 2021, ahead-of-print, .	1.1	0