Syed Inthiyaz

List of Publications by Year
in descending order

20	151	1477746	1281420
20	**151**	**6**	**11**
papers	citations	h-index	g-index
20	**20**	**20**	**52**
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Synthesis and dielectric properties of PAN-based Na+ ion polymer electrolytes. Materials Today: Proceedings, 2022, 51, 1168-1171.	0.9	2
2	GA based PID controller: Design and Optimization. , 2021, , .		4
3	A novel ultra-low power 7T full adder design using mixed logic. Journal of Physics: Conference Series, 2021, 1804, 012186.	0.3	6
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	Crop Yield Prediction Using Random Forest Algorithm. , 2021, , .		17
6	Brain Tumor Segmentation of T1w MRI Images Based on Integrated Clustering Algorithm. , 2021, , .		1
7	Techniques for leakage power reduction using not and nand logic gates in tanner tool. AIP Conference Proceedings, 2021, , .	0.3	0
8	Face recognition and home automation using Telegram Bot. AIP Conference Proceedings, 2021, , .	0.3	0
9	A Hybridized Model for the Prediction of Heart Disease using ML Algorithms. , 2021, , .		11
10	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
11	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
12	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
13	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
14	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
15	Human activity recognition using Deep Learning. International Journal of Emerging Trends in Engineering Research, 2019, 7, 536-541.	0.7	3
16	Pre-informed Level Set for Flower Image Segmentation. Smart Innovation, Systems and Technologies, 2018, , 11-20.	0.5	6
17	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
18	Flower segmentation with level sets evolution controlled by colour, texture and shape features. Cogent Engineering, 2017, 4, 1323572.	1.1	12

#	Article	IF	Citations
19	Analysis of Low Power Conditional Sum Adder. Indian Journal of Science and Technology, 2016, 9, .	0.5	2
20	FPGA Implementation by using XBee Transceiver. Indian Journal of Science and Technology, 2016, 9, .	0.5	4