

N Muthukumaran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10390027/publications.pdf>

Version: 2024-02-01

18
papers

839
citations

1478505

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1720034

7
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20
all docs

20
docs citations

20
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	An ADS-PAYG Approach Using Trust Factor Against Economic Denial of Sustainability Attacks in Cloud Storage. <i>Wireless Personal Communications</i> , 2022, 122, 69-85.	2.7	46
2	Review on Gait Rehabilitation Training using Human Adaptive Mechatronics System in Biomedical Engineering. , 2022, , .		2
3	Intelligent Drowsiness and Illness Detection Assist System for Drivers. , 2022, , .		33
4	Computerized Diagnosis of Diabetic Retinopathy based on Deep Learning Techniques. , 2022, , .		10
5	Input Assistive Keyboards for People with Disabilities: A Survey. , 2021, , .		56
6	Cognitive and Cybernetics based Human Adaptive Mechatronics System in Gait Rehabilitation Therapy. , 2021, , .		4
7	Efficient Color Image Segmentation Using Fastmap Algorithm. , 2021, , .		55
8	Antenna Design: Micro Strip Patch for Spectrum Utilization in Cognitive Radio Networks. <i>Wireless Personal Communications</i> , 2021, 119, 959-979.	2.7	30
9	Design and Fabrication of Micro Strip Patch Antenna for Cognitive Radio Applications. <i>Wireless Personal Communications</i> , 2021, 121, 1577-1592.	2.7	26
10	A Neuromorphic Model for Image Recognition using SNN. , 2021, , .		66
11	Image Analysis and Detection of Tea Leaf Disease using Deep Learning. , 2020, , .		118
12	Dress code Surveillance Using Deep learning. , 2020, , .		82
13	Driver Sleepiness Detection Using Deep Learning Convolution Neural Network Classifier. , 2019, , .		80
14	Performance Analysis of Hookworm Detection using Deep Convolutional Neural Network. , 2018, , .		69
15	Analyzing Throughput of MANET with Reduced Packet Loss. <i>Wireless Personal Communications</i> , 2017, 97, 565-578.	2.7	54
16	Hardware Implementation of Architecture Techniques for Fast Efficient Lossless Image Compression System. <i>Wireless Personal Communications</i> , 2016, 90, 1291-1315.	2.7	32
17	The Performances Analysis of Fast Efficient Lossless Satellite Image Compression and Decompression for Wavelet Based Algorithm. <i>Wireless Personal Communications</i> , 2015, 81, 839-859.	2.7	51
18	Adaptive cluster-based heuristic approach in cognitive radio networks for 5G applications. <i>Transactions on Emerging Telecommunications Technologies</i> , 0, , e4383.	3.9	23