

P L Chithra

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

41
citations

2258059

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1872680

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10
all docs

10
docs citations

10
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	CAPTCHAs against meddler image identification based on a convolutional neural network. Multimedia Tools and Applications, 2022, 81, 8633.	3.9	1
2	Tensor block-wise singular value decomposition for 3D point cloud compression. Multimedia Tools and Applications, 2022, 81, 37917-37938.	3.9	0
3	Nanotechnology Perspective of Lung Cancer Imaging Diagnosis using Deep Learning Techniques. , 2022, , .		0
4	Apple fruit sorting using novel thresholding and area calculation algorithms. Soft Computing, 2021, 25, 431-445.	3.6	12
5	Deep Learned Quantization-Based Codec for 3D Airborne LiDAR Point Cloud Images. Frontiers in Robotics and AI, 2021, 8, 606770.	3.2	1
6	Scanning-to-speech challenge-response authentication test for visually impaired. Computers and Electrical Engineering, 2021, 92, 107133.	4.8	3
7	3D LiDAR point cloud image codec based on Tensor. Imaging Science Journal, 2020, 68, 1-10.	0.5	5
8	Diã€phase midway convolution and deconvolution network for brain tumor segmentation in MRI images. International Journal of Imaging Systems and Technology, 2020, 30, 674-686.	4.1	16
9	3D Color Point Cloud Compression with Plane fitting and Discrete Wavelet Transform. , 2018, , .		2
10	PixCAPTCHA a novel genre CAPTCHA for user dexterity. , 2016, , .		1