Raveena Dolly

List of Publications by Year
in descending order

16	56	1684188	1720034
papers	citations	5	7
		h-index	g-index

16	16	16	53
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Assistive Methodologies for Parkinson's Disease Tremor Management—A Health Opinion. Frontiers in Public Health, 2022, 10, 850805.	2.7	1
2	Composite Deep Belief Network approach for enhanced Antepartum foetal electrocardiogram signal. Cognitive Systems Research, 2020, 59, 198-203.	2.7	5
3	Deep learning strategies for foetal electrocardiogram signal synthesis. Pattern Recognition Letters, 2020, 136, 286-292.	4.2	9
4	Artifact cleaning of motor imagery EEG by statistical features extraction using wavelet families. International Journal of Circuit Theory and Applications, 2020, 48, 2219-2241.	2.0	4
5	Enhancement of ergonomic wearable chair with voice controlled using Raspberry pi. IOP Conference Series: Materials Science and Engineering, 2020, 923, 012002.	0.6	2
6	A Novel Adaptive Frame Determination Methodology with Fixed and Adaptive Thresholds Using Affine Motion Parameter for Video Quality Enhancement. IETE Journal of Research, 2020, , 1-10.	2.6	0
7	Image fusion for stabilized medical video sequence using multimodal parametric registration. Pattern Recognition Letters, 2020, 135, 390-401.	4.2	6
8	Video Stabilization for High-Quality Medical Video Compression. Lecture Notes in Computational Vision and Biomechanics, 2019, , 255-259.	0.5	2
9	Statistical investigations on hybrid frame assessment tactics for video compression. , 2019, , .		1
10	Analysis on Fingerprint Extraction Using Edge detection and Minutiae Extraction. , 2019, , .		3
11	A novel Bayesian deep learning methodology for enhanced foetal cardiac signal mining. Journal of Experimental and Theoretical Artificial Intelligence, 2019, 31, 215-224.	2.8	7
12	A Hybrid Tactic Model Intended for Video Compression Using Global Affine Motion and Local Free-Form Transformation Parameters. Arabian Journal for Science and Engineering, 2018, 43, 4249-4263.	3.0	4
13	Performance enhanced spatial video compression using global affine frame reconstruction. Journal of Computational Science, 2017, 18, 1-11.	2.9	10
14	Adaptation of frames for GOP using NSEW affine translation for effective privacy protection mechanism. International Journal of Electronic Security and Digital Forensics, 2015, 7, 223.	0.2	0
15	Adaptation of frames for GOP using NSEW affine translation for video compression. , 2014, , .		2
16	Investigations on optimization techniques for stabilized clinical images. Expert Systems, 0, , e12901.	4.5	0