

# Raveena Dolly

## List of Publications by Year in descending order

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16  
papers

56  
citations

1684188

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1720034

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16  
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docs citations

16  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance enhanced spatial video compression using global affine frame reconstruction. Journal of Computational Science, 2017, 18, 1-11.	2.9	10
2	Deep learning strategies for foetal electrocardiogram signal synthesis. Pattern Recognition Letters, 2020, 136, 286-292.	4.2	9
3	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
4	Image fusion for stabilized medical video sequence using multimodal parametric registration. Pattern Recognition Letters, 2020, 135, 390-401.	4.2	6
5	Composite Deep Belief Network approach for enhanced Antepartum foetal electrocardiogram signal. Cognitive Systems Research, 2020, 59, 198-203.	2.7	5
6	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
7	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
8	Analysis on Fingerprint Extraction Using Edge detection and Minutiae Extraction. , 2019, , .		3
9	Adaptation of frames for GOP using NSEW affine translation for video compression. , 2014, , .		2
10	Video Stabilization for High-Quality Medical Video Compression. Lecture Notes in Computational Vision and Biomechanics, 2019, , 255-259.	0.5	2
11	Enhancement of ergonomic wearable chair with voice controlled using Raspberry pi. IOP Conference Series: Materials Science and Engineering, 2020, 923, 012002.	0.6	2
12	Statistical investigations on hybrid frame assessment tactics for video compression. , 2019, , .		1
13	Assistive Methodologies for Parkinson's Disease Tremor Managementâ€™A Health Opinion. Frontiers in Public Health, 2022, 10, 850805.	2.7	1
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	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
16	Investigations on optimization techniques for stabilized clinical images. Expert Systems, 0, , e12901.	4.5	0