

Prashant Bansod

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

68
citations

1937685
4
h-index

1588992
8
g-index

14
all docs

14
docs citations

14
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing sparse sensing matrix for compressive sensing to reconstruct high resolution medical images. Cogent Engineering, 2015, 2, 1017244.	2.2	16
2	An improved multicast based energy efficient opportunistic data scheduling algorithm for VANET. AEU - International Journal of Electronics and Communications, 2018, 83, 407-415.	2.9	15
3	Reconfigurable Hardware for Median Filtering for Image Processing Applications. , 2010, , .		9
4	Review of WiMAX Scheduling Algorithms and Their Classification. Journal of the Institution of Engineers (India): Series B, 2015, 96, 197-208.	1.9	5
5	Segmentation of left ventricle in short-axis echocardiographic sequences by weighted radial edge filtering and adaptive recovery of dropout regions. Computer Methods in Biomechanics and Biomedical Engineering, 2011, 14, 603-613.	1.6	4
6	Telemedicine: A brief analysis. Cogent Engineering, 2014, 1, 966459.	2.2	4
7	Efficient initialisation of distance-regularised level set without re-initialisation scheme and quantitative evaluation of IMT in B mode ultrasound common carotid artery images. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2019, 7, 207-226.	1.9	3
8	Comparative Study of Current Approaches for Minimally Invasive and Non-invasive Blood Glucose Monitoring. IETE Technical Review (Institution of Electronics and Telecommunication Engineers,) Tj ETQq0 0 0 rgBT3@verlock210 Tf 50 4		
9	Automatic Detection of Left Ventricle in Echocardiographic Sequences using Radial Search and Temporal Smoothing. , 2007, , .		2
10	QUALITY MEASURE OF THE COMPRESSED ECHO, X-RAY AND CT IMAGES. International Journal of Image and Graphics, 2013, 13, 1350006.	1.5	2
11	QoS in WiMAX hybrid schedulers for heterogeneous traffic and their performance comparison. International Journal of Electronics, 2020, 107, 561-575.	1.4	2
12	Effect of despeckling filters on the segmentation of ultrasound common carotid artery images. Biomedical Journal, 2021, , .	3.1	2
13	Multi frame guided local search for semiautomatic endocardial contour estimation in echocardiography sequences. , 2007, , .		1
14	Implementation of three different segmentation techniques for quantitative evaluation of IMT in B-mode ultrasound common carotid artery images. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2016, 4, 317-326.	1.9	1