

Kevin P Noronha

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

616
citations

1039406

9
h-index

1199166

12
g-index

18
all docs

18
docs citations

18
times ranked

612
citing authors

#	ARTICLE	IF	CITATIONS
1	Decision support system for the glaucoma using Gabor transformation. Biomedical Signal Processing and Control, 2015, 15, 18-26.	3.5	125
2	Automated classification of glaucoma stages using higher order cumulant features. Biomedical Signal Processing and Control, 2014, 10, 174-183.	3.5	122
3	Automated diagnosis of Age-related Macular Degeneration using greyscale features from digital fundus images. Computers in Biology and Medicine, 2014, 53, 55-64.	3.9	57
4	Novel risk index for the identification of age-related macular degeneration using radon transform and DWT features. Computers in Biology and Medicine, 2016, 73, 131-140.	3.9	49
5	Local configuration pattern features for age-related macular degeneration characterization and classification. Computers in Biology and Medicine, 2015, 63, 208-218.	3.9	45
6	Decision support system for age-related macular degeneration using discrete wavelet transform. Medical and Biological Engineering and Computing, 2014, 52, 781-796.	1.6	42
7	Classification of diabetes maculopathy images using data-adaptive neuro-fuzzy inference classifier. Medical and Biological Engineering and Computing, 2015, 53, 1345-1360.	1.6	35
8	Automated detection of age-related macular degeneration using empirical mode decomposition. Knowledge-Based Systems, 2015, 89, 654-668.	4.0	32
9	Decision support system for diabetic retinopathy using discrete wavelet transform. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2013, 227, 251-261.	1.0	30
10	Enhancement of retinal fundus Image to highlight the features for detection of abnormal eyes. , 2006, , .		24
11	Detection of optic disc and cup from color retinal images for automated diagnosis of glaucoma. , 2015, , .		18
12	Hybrid system for automatic classification of Diabetic Retinopathy using fundus images. , 2016, , .		9
13	Biometric identification through detection of retinal vasculature. , 2016, , .		8
14	Automated Diagnosis of Diabetes Maculopathy: A Survey. Journal of Medical Imaging and Health Informatics, 2013, 3, 280-287.	0.2	6
15	A Review of Fundus Image Analysis for the Automated Detection of Diabetic Retinopathy. Journal of Medical Imaging and Health Informatics, 2012, 2, 258-265.	0.2	5
16	Fundus image analysis for the detection of diabetic eye diseases-a review. , 2012, , .		5
17	Automated Diagnosis of Maculopathy Stages Using Entropies and Hu's Invariant Moments. Journal of Medical Imaging and Health Informatics, 2013, 3, 494-501.	0.2	4
18	Conditions for Identifiability of Mixed Graphs using Simple Paths. , 2017, , .		0