

Aziah Ali

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

97
citations

1937685

4
h-index

1720034

7
g-index

19
all docs

19
docs citations

19
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated Pterygium Detection Using Deep Neural Network. IEEE Access, 2020, 8, 191659-191672.	4.2	18
2	Word-Based Classification of Imagined Speech Using EEG. Lecture Notes in Electrical Engineering, 2018, , 195-204.	0.4	15
3	Retinal blood vessel segmentation from retinal image using B-COSFIRE and adaptive thresholding. Indonesian Journal of Electrical Engineering and Computer Science, 2019, 13, 1199.	0.8	12
4	A visual probe localization and calibration system for cost-effective computer-aided 3D ultrasound. Computers in Biology and Medicine, 2007, 37, 1141-1147.	7.0	10
5	Detection of Malaysian Traffic Signs via Modified YOLOv3 Algorithm. , 2020, , .		10
6	Semi-supervised segmentation for activity recognition with Multiple Eigenspaces. , 2008, , .		8
7	Vessel extraction in retinal images using automatic thresholding and Gabor Wavelet. , 2017, 2017, 365-368.		4
8	Image Segmentation of Meliponine Bee using Faster R-CNN. , 2019, , .		4
9	Blood Vessel Segmentation from Color Retinal Images Using K-Means Clustering and 2D Gabor Wavelet. Lecture Notes in Electrical Engineering, 2018, , 221-227.	0.4	4
10	Segmenting Retinal Blood Vessels with Gabor Filter and Automatic Binarization. International Journal of Engineering and Technology(UAE), 2018, 7, 163.	0.3	3
11	Identification of the genus of stingless bee via faster R-CNN. , 2019, , .		3
12	B-COSFIRE and Background Normalisation for Efficient Segmentation of Retinal Vessels. , 2021, , .		2
13	Retinal Width Estimation of High-Resolution Fundus Images For Diabetic Retinopathy Detection. , 2021, , .		1
14	Episode Segmentation Using Recursive Multiple Eigenspaces. Lecture Notes in Computer Science, 2009, , 1-10.	1.3	1
15	Improved retinal vessel segmentation using the enhanced pre-processing method for high resolution fundus images. F1000Research, 0, 10, 1222.	1.6	1
16	Vessel masking and Hough transform for optic disc localisation from retinal images. F1000Research, 0, 11, 181.	1.6	1
17	Implementing Cost-effective 3-Dimensional Ultrasound Using Visual Probe Localization. Journal of Digital Imaging, 2007, 20, 352-366.	2.9	0
18	Physical condition analysis of road signs using image template. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
19	Image Segmentation of Meliponine Bee using Mask- RCNN. SSRG International Journal of Engineering Trends and Technology, 0, , 17-21.	0.5	0