

Marina E Plissiti

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

507
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

519
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated Detection of Cell Nuclei in Pap Smear Images Using Morphological Reconstruction and Clustering. IEEE Transactions on Information Technology in Biomedicine, 2011, 15, 233-241.	3.2	182
2	Overlapping Cell Nuclei Segmentation Using a Spatially Adaptive Active Physical Model. IEEE Transactions on Image Processing, 2012, 21, 4568-4580.	9.8	94
3	Sipakmed: A New Dataset for Feature and Image Based Classification of Normal and Pathological Cervical Cells in Pap Smear Images. , 2018, , .		90
4	An Automated Method for Lumen and Mediaâ€™Adventitia Border Detection in a Sequence of IVUS Frames. IEEE Transactions on Information Technology in Biomedicine, 2004, 8, 131-141.	3.2	83
5	Watershed-based segmentation of cell nuclei boundaries in Pap smear images. , 2010, , .		32
6	Inflammatory Cell Extraction and Nuclei Detection in Pap Smear Images. International Journal of E-Health and Medical Communications, 2015, 6, 27-43.	1.6	11
7	FaceMask: A New Image Dataset for the Automated Identification of People Wearing Masks in the Wild. Sensors, 2022, 22, 896.	3.8	8
8	Cell nuclei segmentation by learning a physically based deformable model. , 2011, , .		5
9	Effective Current Pre-Amplifiers for Visible Light Communication (VLC) Receivers. Technologies, 2022, 10, 36.	5.1	2