Marina E Plissiti

List of Publications by Year
in descending order

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	FaceMask: A New Image Dataset for the Automated Identification of People Wearing Masks in the Wild. Sensors, 2022, 22, 896.	3.8	8
2	Effective Current Pre-Amplifiers for Visible Light Communication (VLC) Receivers. Technologies, 2022, 10, 36.	5.1	2
3	Sipakmed: A New Dataset for Feature and Image Based Classification of Normal and Pathological Cervical Cells in Pap Smear Images. , 2018, , .		90
4	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
5	Overlapping Cell Nuclei Segmentation Using a Spatially Adaptive Active Physical Model. IEEE Transactions on Image Processing, 2012, 21, 4568-4580.	9.8	94
6	Cell nuclei segmentation by learning a physically based deformable model. , 2011, , .		5
7	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
8	Watershed-based segmentation of cell nuclei boundaries in Pap smear images. , 2010, , .		32
9	An Automated Method for Lumen and Media–Adventitia Border Detection in a Sequence of IVUS Frames. IEEE Transactions on Information Technology in Biomedicine, 2004, 8, 131-141.	3.2	83