## Florence Rossant

List of Publications by Year in descending order

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1936888 1719596 9 136 4 7 citations h-index g-index papers 9 9 9 240 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Automated segmentation of macular layers in OCT images and quantitative evaluation of performances. Pattern Recognition, 2011, 44, 1590-1603.	5.1	63
2	Parallel Double Snakes. Application to the segmentation of retinal layers in 2D-OCT for pathological subjects. Pattern Recognition, 2015, 48, 3857-3870.	5.1	27
3	The Negative Cone Mosaic: A New Manifestation of the Optical Stiles-Crawford Effect in Normal Eyes. , 2015, 56, 7043.		26
4	Analyzing Age-Related Macular Degeneration Progression in Patients with Geographic Atrophy Using Joint Autoencoders for Unsupervised Change Detection. Journal of Imaging, 2020, 6, 57.	1.7	8
5	Unsupervised Approaches for the Segmentation of Dry ARMD Lesions in Eye Fundus cSLO Images. Journal of Imaging, 2021, 7, 143.	1.7	5
6	Highlighting Directional Reflectance Properties of Retinal Substructures From D-OCT Images. IEEE Transactions on Biomedical Engineering, 2019, 66, 3105-3118.	2.5	4
7	Normalization of series of fundus images to monitor the geographic atrophy growth in dry age-related macular degeneration. Computer Methods and Programs in Biomedicine, 2021, 208, 106234.	2.6	2
8	Automated Analysis of Directional Optical Coherence Tomography Images. Lecture Notes in Computer Science, 2017, , 524-532.	1.0	1
9	Unsupervised Change Detection Using Joint Autoencoders for Age-Related Macular Degeneration Progression. Lecture Notes in Computer Science, 2020, , 813-824.	1.0	0