Zhihong Hu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10755256/publications.pdf

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		1478505	1720034	
8	255	6	7	
papers	citations	h-index	g-index	
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8	8	8	338	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Automated Segmentation of Neural Canal Opening and Optic Cup in 3D Spectral Optical Coherence Tomography Volumes of the Optic Nerve Head., 2010, 51, 5708.		79
2	Fluorescein Aqueous Angiography in Live Normal Human Eyes. Journal of Glaucoma, 2018, 27, 957-964.	1.6	59
3	Multimodal Retinal Vessel Segmentation From Spectral-Domain Optical Coherence Tomography and Fundus Photography. IEEE Transactions on Medical Imaging, 2012, 31, 1900-1911.	8.9	43
4	Comparison of Retinal Layer Intensity Profiles From Different OCT Devices. Ophthalmic Surgery Lasers and Imaging Retina, 2013, 44, S5-S10.	0.7	23
5	Automated segmentation of the optic disc margin in 3-D optical coherence tomography images using a graph-theoretic approach. Proceedings of SPIE, 2009, , .	0.8	18
6	Automated Segmentation of 3-D Spectral OCT Retinal Blood Vessels by Neural Canal Opening False Positive Suppression. Lecture Notes in Computer Science, 2010, 13, 33-40.	1.3	18
7	Reproducibility of Measurements of Retinal Structural Parameters Using Optical Coherence Tomography in Stargardt Disease. Translational Vision Science and Technology, 2019, 8, 46.	2.2	14
8	Relationship Between Dry Retinal Volume and Visual Acuity in Diabetic Macular Edema. Ophthalmic Surgery Lasers and Imaging Retina, 2018, 49, 510-515.	0.7	1