Zhihong Hu

List of Publications by Year
in descending order

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

#	Article	IF	Citations
1	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
2	Fluorescein Aqueous Angiography in Live Normal Human Eyes. Journal of Glaucoma, 2018, 27, 957-964.	1.6	59
3	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
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	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
6	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
7	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
8	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