

Jing Tian

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

352
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

596
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploratory study of non-invasive, high-resolution functional macular imaging in subjects with diabetic retinopathy. <i>International Journal of Ophthalmology</i> , 2021, 14, 57-63.	1.1	0
2	The Assessment of Blood Flow Velocities in Retinal Collaterals in Diabetic Retinopathy. <i>Klinische Monatsblätter Fur Augenheilkunde</i> , 2019, 236, 530-535.	0.5	3
3	Relationship between the morphology of the foveal avascular zone, retinal structure, and macular circulation in patients with diabetes mellitus. <i>Scientific Reports</i> , 2018, 8, 5355.	3.3	34
4	Investigating the Fractal Dimension of the Foveal Microvasculature in Relation to the Morphology of the Foveal Avascular Zone and to the Macular Circulation in Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Physiology</i> , 2018, 9, 1233.	2.8	17
5	Inter-session repeatability of retinal layer thickness in optical coherence tomography. <i>Proceedings of SPIE</i> , 2017, , .	0.8	2
6	Noninvasive, High-Resolution Functional Macular Imaging in Subjects With Retinal Vein Occlusion. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017, 48, 799-809.	0.7	3
7	Assessment of potential vessel segmentation pitfalls in the analysis of blood flow velocity using the Retinal Function Imager. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1075-1081.	1.9	8
8	Performance evaluation of automated segmentation software on optical coherence tomography volume data. <i>Journal of Biophotonics</i> , 2016, 9, 478-489.	2.3	71
9	Interactive retinal blood flow analysis of the macular region. <i>Microvascular Research</i> , 2016, 104, 1-10.	2.5	9
10	Relationship Between Peripapillary Choroid and Retinal Nerve Fiber Layer Thickness in a Population-Based Sample of Nonglaucomatous Eyes. <i>American Journal of Ophthalmology</i> , 2016, 161, 4-11.e2.	3.3	25
11	Real-Time Automatic Segmentation of Optical Coherence Tomography Volume Data of the Macular Region. <i>PLoS ONE</i> , 2015, 10, e0133908.	2.5	93
12	Automatic segmentation of the choroid in enhanced depth imaging optical coherence tomography images. <i>Biomedical Optics Express</i> , 2013, 4, 397.	2.9	87