

Zihan Sun

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

662
citations

1039406

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1281420

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docs citations

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times ranked

972
citing authors

#	ARTICLE	IF	CITATIONS
1	OCT-based biomarkers for predicting treatment response in eyes with centre-involved diabetic macular oedema treated with anti-VEGF injections: a real-life retina clinic-based study. <i>British Journal of Ophthalmology</i> , 2023, 107, 525-533.	2.1	15
2	A MULTITASK DEEP-LEARNING SYSTEM FOR ASSESSMENT OF DIABETIC MACULAR ISCHEMIA ON OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IMAGES. <i>Retina</i> , 2022, 42, 184-194.	1.0	10
3	Optical coherence tomography angiography in diabetic retinopathy: an updated review. <i>Eye</i> , 2021, 35, 149-161.	1.1	94
4	Clinically relevant factors associated with quantitative optical coherence tomography angiography metrics in deep capillary plexus in patients with diabetes. <i>Eye and Vision (London, England)</i> , 2020, 7, 7.	1.4	44
5	Relationship of intercapillary area with visual acuity in diabetes mellitus: an optical coherence tomography angiography study. <i>British Journal of Ophthalmology</i> , 2019, 103, 604-609.	2.1	21
6	OCT Angiography Metrics Predict Progression of Diabetic Retinopathy and Development of Diabetic Macular Edema. <i>Ophthalmology</i> , 2019, 126, 1675-1684.	2.5	193
7	Non-mydratic ultrawide field scanning laser ophthalmoscopy compared with dilated fundal examination for assessment of diabetic retinopathy and diabetic macular oedema in Chinese individuals with diabetes mellitus. <i>British Journal of Ophthalmology</i> , 2019, 103, 1327-1331.	2.1	13
8	Spectral-Domain OCT Measurements in Alzheimer's Disease. <i>Ophthalmology</i> , 2019, 126, 497-510.	2.5	236
9	The Relationship of Quantitative Retinal Capillary Network to Kidney Function in Type 2 Diabetes. <i>American Journal of Kidney Diseases</i> , 2018, 71, 916-918.	2.1	12
10	Impact of virtual reality simulation on learning barriers of phacoemulsification perceived by residents. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 885-893.	0.9	17
11	The Application of OCTA in Assessment of Anti-VEGF Therapy for Idiopathic Choroidal Neovascularization. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-8.	0.6	7