

# Tso-Ting Lai

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

412  
citations

933264

10  
h-index

794469

19  
g-index

33  
all docs

33  
docs citations

33  
times ranked

470  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epiretinal proliferation in lamellar macular holes and full-thickness macular holes: clinical and surgical findings. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 629-638.	1.0	70
2	Biomarkers of optical coherence tomography in evaluating the treatment outcomes of neovascular age-related macular degeneration: a real-world study. <i>Scientific Reports</i> , 2019, 9, 529.	1.6	46
3	Astaxanthin Protects Retinal Photoreceptor Cells against High Glucose-Induced Oxidative Stress by Induction of Antioxidant Enzymes via the PI3K/Akt/Nrf2 Pathway. <i>Antioxidants</i> , 2020, 9, 729.	2.2	44
4	LAMELLAR HOLE-ASSOCIATED EPIRETINAL PROLIFERATION IN LAMELLAR MACULAR HOLE AND FULL-THICKNESS MACULAR HOLE IN HIGH MYOPIA. <i>Retina</i> , 2018, 38, 1316-1323.	1.0	31
5	Correlations between visual acuity and macular microvasculature quantified with optical coherence tomography angiography in diabetic macular oedema. <i>Eye</i> , 2020, 34, 544-552.	1.1	28
6	Neurodevelopmental Outcomes after Bevacizumab Treatment for Retinopathy of Prematurity. <i>Ophthalmology</i> , 2021, 128, 877-888.	2.5	28
7	Involvement of retinopathy of prematurity and neurodevelopmental outcomes after intravitreal bevacizumab treatment. <i>PLoS ONE</i> , 2019, 14, e0223972.	1.1	22
8	Spontaneous resolution of foveal detachment in traction maculopathy in high myopia unrelated to posterior vitreous detachment. <i>BMC Ophthalmology</i> , 2016, 16, 18.	0.6	18
9	Treatment outcomes and predicting factors for diabetic macular edema treated with ranibizumab – One-year real-life results in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 194-202.	0.8	18
10	Hyperreflective foci in predicting the treatment outcome of anti-vascular endothelial growth factor in neovascular age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 273-280.	1.0	14
11	Clinical characteristics and long-term evolution of lamellar macular hole in high myopia. <i>PLoS ONE</i> , 2020, 15, e0232852.	1.1	13
12	Hyperreflective foci in predicting the treatment outcomes of diabetic macular oedema after anti-vascular endothelial growth factor therapy. <i>Scientific Reports</i> , 2021, 11, 5103.	1.6	11
13	Treat-and-Extend vs. Pro Re Nata Regimen of Ranibizumab for Diabetic Macular Edema – A Two-Year Matched Comparative Study. <i>Frontiers in Medicine</i> , 2021, 8, 781421.	1.2	8
14	Full-thickness macular hole formation in proliferative diabetic retinopathy. <i>Scientific Reports</i> , 2021, 11, 23839.	1.6	8
15	Embedding and sparing of lamellar hole-associated epiretinal proliferation in the treatment of lamellar macular holes. <i>Eye</i> , 2022, 36, 1308-1313.	1.1	7
16	Clinical features and prognosis of polypoidal choroidal vasculopathy with different morphologies of branching vascular network on optical coherence tomography angiography. <i>Scientific Reports</i> , 2021, 11, 17848.	1.6	7
17	Validation of the Postnatal Growth and Retinopathy of Prematurity Screening Criteria in a Taiwanese Cohort. <i>American Journal of Ophthalmology</i> , 2022, 237, 22-31.	1.7	7
18	Combined quantitative and qualitative optical coherence tomography angiography biomarkers for predicting active neovascular age-related macular degeneration. <i>Scientific Reports</i> , 2021, 11, 18068.	1.6	6

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19	Baseline predictors for good visual gains after anti-vascular endothelial growth factor therapy for myopic choroidal neovascularization. <i>Scientific Reports</i> , 2022, 12, 6800.	1.6	4
20	Comparison of different morphologies of choroidal neovascularization evaluated by optical coherence tomography angiography in age-related macular degeneration. <i>Clinical and Experimental Ophthalmology</i> , 2020, 48, 927-937.	1.3	3
21	Modified Cow-Hitch Suture for Repositioning of Subluxated Scleral-Fixated Rigid Intraocular Lens. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, 179-182.	0.4	3
22	Real world experience of the treatment outcome between photodynamic therapy combined with ranibizumab and aflibercept monotherapy in polypoidal choroidal vasculopathy. <i>Scientific Reports</i> , 2021, 11, 20115.	1.6	3
23	Idiopathic Macular Hole without Vitreomacular Separation. <i>Ophthalmologica</i> , 2022, 245, 187-193.	1.0	3
24	EFFECT OF REIMBURSEMENT POLICY ON VISUAL OUTCOMES IN PATIENTS WITH DIABETIC MACULAR EDEMA TREATED WITH RANIBIZUMAB. <i>Retina</i> , 2020, 40, 2191-2197.	1.0	2
25	Long-term structural and functional outcomes of primary congenital glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 2317-2326.	1.0	2
26	Short-term outcomes of a modified technique for small-incision scleral-fixated intraocular lens implantation using Gore-Tex sutures. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 1889-1896.	1.0	2
27	Quantitative analysis of branching neovascular networks in polypoidal choroidal vasculopathy by optical coherence tomography angiography after photodynamic therapy and anti-vascular endothelial growth factor combination therapy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 2249-2260.	1.0	2
28	Metabolic Syndromes as Important Comorbidities in Patients of Inherited Retinal Degenerations: Experiences from the Nationwide Health Database and a Large Hospital-Based Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2065.	1.2	1
29	The Clinical Contribution of Full-Field Electroretinography and 8-Year Experiences of Application in a Tertiary Medical Center. <i>Journal of Personalized Medicine</i> , 2021, 11, 1022.	1.1	1
30	Bilateral inferior oblique muscle paresis after posterior subtenon injection of triamcinolone acetate. <i>Taiwan Journal of Ophthalmology</i> , 2015, 5, 94-95.	0.3	0