

Wu Liu

List of Publications by Year in descending order

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1062
citing authors

#	ARTICLE	IF	CITATIONS
1	CHANGES OF FIXATION STABILITY AND LOCATION AFTER EPIRETINAL MEMBRANE SURGERY. Retina, 2022, 42, 883-891.	1.7	3
2	EFFECTS OF ECTOPIC INNER FOVEAL LAYERS ON FOVEAL CONFIGURATION AND VISUAL FUNCTION AFTER IDIOPATHIC EPIRETINAL MEMBRANE SURGERY. Retina, 2022, 42, 1472-1478.	1.7	1
3	Vitrectomy with internal limiting membrane peeling and gas tamponade for myopic foveoschisis. BMC Ophthalmology, 2022, 22, 214.	1.4	0
4	Surgical Treatment for Traumatic Macular Holes: Reconstructive Changes in Foveal Microstructures and Visual Predictors Analysis. Ophthalmologica, 2021, 244, 339-346.	1.9	1
5	Intraoperative iatrogenic retinal breaks in 23-gauge vitrectomy for stage 3 and stage 4 idiopathic macular holes. British Journal of Ophthalmology, 2021, 105, 93-96.	3.9	4
6	Investigation of Macular Choroidal Thickness and Blood Flow Change by Optical Coherence Tomography Angiography After Posterior Scleral Reinforcement. Frontiers in Medicine, 2021, 8, 658259.	2.6	13
7	Upregulation of ASPP2 expression alleviates the development of proliferative vitreoretinopathy in a rat model. International Journal of Ophthalmology, 2021, 14, 1813-1819.	1.1	1
8	INTERNAL LIMITING MEMBRANE PEELING AND AIR TAMPONADE FOR STAGE III AND STAGE IV IDIOPATHIC MACULAR HOLE. Retina, 2020, 40, 66-74.	1.7	26
9	Evolution and visual outcomes of outer foveolar lucency after surgery for large idiopathic macular hole. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2117-2124.	1.9	3
10	Hole diameter ratio for prediction of anatomical outcomes in stage III or IV idiopathic macular holes. BMC Ophthalmology, 2020, 20, 351.	1.4	3
11	Pre- and post-operative differences between genders in idiopathic macular holes. BMC Ophthalmology, 2020, 20, 365.	1.4	3
12	Proteomic analysis of underlying apoptosis mechanisms of human retinal pigment epithelial ARPE-19 cells in response to mechanical stretch. Journal of Cellular Physiology, 2020, 235, 7604-7619.	4.1	5
13	Effect of internal limiting membrane peeling on normal retinal function evaluated by microperimetry-3. BMC Ophthalmology, 2020, 20, 140.	1.4	9
14	Evolution and visual outcomes of outer foveolar lucency after surgery for large idiopathic macular hole. , 2020, 258, 2117.		1
15	Vision-related quality of life after pars plana vitrectomy with or without combined cataract surgery for idiopathic macular hole patients. International Ophthalmology, 2019, 39, 2775-2783.	1.4	4
16	Cyclic stretch induced oxidative stress by mitochondrial and NADPH oxidase in retinal pigment epithelial cells. BMC Ophthalmology, 2019, 19, 79.	1.4	19
17	Characteristics and Risk Factors for Spontaneous Closure of Idiopathic Full-Thickness Macular Hole. Journal of Ophthalmology, 2019, 2019, 1-6.	1.3	20
18	Anatomic Outcomes and Prognostic Factors of Vitrectomy in Patients with Primary Rhegmatogenous Retinal Detachment Associated with Choroidal Detachment. Current Eye Research, 2019, 44, 329-333.	1.5	9

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19	MP-3 measurement of retinal sensitivity in macular hole area and its predictive value on visual prognosis. <i>International Ophthalmology</i> , 2019, 39, 1987-1994.	1.4	15
20	Retinal-image quality and contrast sensitivity function in eyes with epiretinal membrane: a cross-sectional observational clinical study. <i>BMC Ophthalmology</i> , 2018, 18, 290.	1.4	10
21	Clinical and morphological comparisons of idiopathic macular holes between stage 3 and stage 4. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 2327-2333.	1.9	13
22	Relationship Between Metamorphopsia and Macular Parameters Before and After Idiopathic Macular Hole Surgery. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2018, 49, 595-602.	0.7	4
23	The optic nerve head perfusion and its correlation with the macular blood perfusion in unilateral idiopathic macular hole: an optical coherence tomography angiography study. <i>International Journal of Ophthalmology</i> , 2018, 11, 438-444.	1.1	2
24	OCT angiography quantifying choriocapillary circulation in idiopathic macular hole before and after surgery. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 893-902.	1.9	34
25	Author response: OCT angiography in idiopathic macular hole, some methodological concerns. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1861-1862.	1.9	0
26	The influence of actin depolymerization induced by Cytochalasin D and mechanical stretch on interleukin-8 expression and JNK phosphorylation levels in human retinal pigment epithelial cells. <i>BMC Ophthalmology</i> , 2017, 17, 43.	1.4	15
27	Pathophysiological correlations between fundus fluorescein angiography and optical coherence tomography results in patients with idiopathic epiretinal membranes. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 5785-5792.	1.8	5
28	Current Management of Traumatic Macular Holes. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-8.	1.3	32
29	Cyclic stretch induced-retinal pigment epithelial cell apoptosis and cytokine changes. <i>BMC Ophthalmology</i> , 2017, 17, 208.	1.4	14
30	Assessment of macular function in patients with idiopathic Epiretinal membrane by multifocal Electroretinography: correlation with visual acuity and optical coherence tomography. <i>BMC Ophthalmology</i> , 2017, 17, 221.	1.4	7
31	Endophthalmitis Prophylaxis in Cataract Surgery: Overview of Current Practice Patterns Around the World. <i>Current Pharmaceutical Design</i> , 2017, 23, 565-573.	1.9	35
32	Quantitative Choriocapillaris Perfusion Before and After Vitrectomy in Idiopathic Epiretinal Membrane by Optical Coherence Tomography Angiography. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017, 48, 906-915.	0.7	20
33	Risk factors for choroidal detachment following rhegmatogenous retinal detachment in a chinese population. <i>BMC Ophthalmology</i> , 2016, 16, 140.	1.4	25
34	Inhibition of choroidal neovascularization by lentivirus-mediated PEDF gene transfer in rats. <i>International Journal of Ophthalmology</i> , 2016, 9, 1112-20.	1.1	13
35	Lesion Activity on Brain MRI in a Chinese Population with Unilateral Optic Neuritis. <i>PLoS ONE</i> , 2015, 10, e0141005.	2.5	2
36	Neuroprotective Effect of Curcumin Against Oxidative Damage in BV-2 Microglia and High Intraocular Pressure Animal Model. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2014, 30, 657-664.	1.4	41

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37	PHARMACOKINETIC COMPARISON OF KETOROLAC AFTER INTRACAMERAL, INTRAVITREAL, AND SUPRACHOROIDAL ADMINISTRATION IN RABBITS. <i>Retina</i> , 2012, 32, 2158-2164.	1.7	35
38	Non-buckled vitrectomy for retinal detachment with inferior breaks and proliferative vitreoretinopathy. <i>International Journal of Ophthalmology</i> , 2012, 5, 591-5.	1.1	15
39	Suprachoroidal injection of ketorolac tromethamine does not cause retinal damage. <i>Neural Regeneration Research</i> , 2012, 7, 2770-7.	3.0	2
40	Clinical characteristics, therapeutic outcomes of isolated atypical optic neuritis in China. <i>Journal of the Neurological Sciences</i> , 2011, 305, 38-40.	0.6	13
41	Endophthalmitis after cataract surgery in China, 1995–2009. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 1715-1722.	1.5	52
42	Prevalence and Characteristics of Myopic Retinopathy in a Rural Chinese Adult Population. <i>JAMA Ophthalmology</i> , 2011, 129, 1199.	2.4	112
43	Neuromyelitis Optica Antibodies in Patients With Severe Optic Neuritis in China. <i>Journal of Neuro-Ophthalmology</i> , 2011, 31, 16-19.	0.8	37
44	Prevalence and Associations of Epiretinal Membranes in a Rural Chinese Adult Population: The Handan Eye Study. , 2009, 50, 2018.		98
45	A MOEPHOLOGIC STUDY OF RETINAL TOXICITY INDUCED BY TRIAMCINOLONE ACETONIDE VEHICLES IN RABBIT EYES. <i>Retina</i> , 2008, 28, 504-510.	1.7	17