

Wu Liu

List of Publications by Year in descending order

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times ranked

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#	ARTICLE	IF	CITATIONS
1	CHANGES OF FIXATION STABILITY AND LOCATION AFTER EPIRETINAL MEMBRANE SURGERY. <i>Retina</i> , 2022, 42, 883-891.	1.0	3
2	EFFECTS OF ECTOPIC INNER FOVEAL LAYERS ON FOVEAL CONFIGURATION AND VISUAL FUNCTION AFTER IDIOPATHIC EPIRETINAL MEMBRANE SURGERY. <i>Retina</i> , 2022, 42, 1472-1478.	1.0	1
3	Vitrectomy with internal limiting membrane peeling and gas tamponade for myopic foveoschisis. <i>BMC Ophthalmology</i> , 2022, 22, 214.	0.6	0
4	Surgical Treatment for Traumatic Macular Holes: Reconstructive Changes in Foveal Microstructures and Visual Predictors Analysis. <i>Ophthalmologica</i> , 2021, 244, 339-346.	1.0	1
5	Intraoperative iatrogenic retinal breaks in 23-gauge vitrectomy for stage 3 and stage 4 idiopathic macular holes. <i>British Journal of Ophthalmology</i> , 2021, 105, 93-96.	2.1	4
6	Investigation of Macular Choroidal Thickness and Blood Flow Change by Optical Coherence Tomography Angiography After Posterior Scleral Reinforcement. <i>Frontiers in Medicine</i> , 2021, 8, 658259.	1.2	13
7	Upregulation of ASPP2 expression alleviates the development of proliferative vitreoretinopathy in a rat model. <i>International Journal of Ophthalmology</i> , 2021, 14, 1813-1819.	0.5	1
8	INTERNAL LIMITING MEMBRANE PEELING AND AIR TAMPONADE FOR STAGE III AND STAGE IV IDIOPATHIC MACULAR HOLE. <i>Retina</i> , 2020, 40, 66-74.	1.0	26
9	Evolution and visual outcomes of outer foveolar lucency after surgery for large idiopathic macular hole. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2117-2124.	1.0	3
10	Hole diameter ratio for prediction of anatomical outcomes in stage III or IV idiopathic macular holes. <i>BMC Ophthalmology</i> , 2020, 20, 351.	0.6	3
11	Pre- and post-operative differences between genders in idiopathic macular holes. <i>BMC Ophthalmology</i> , 2020, 20, 365.	0.6	3
12	Proteomic analysis of underlying apoptosis mechanisms of human retinal pigment epithelial ARPE-19 cells in response to mechanical stretch. <i>Journal of Cellular Physiology</i> , 2020, 235, 7604-7619.	2.0	5
13	Effect of internal limiting membrane peeling on normal retinal function evaluated by microperimetry-3. <i>BMC Ophthalmology</i> , 2020, 20, 140.	0.6	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. <i>International Ophthalmology</i> , 2019, 39, 2775-2783.	0.6	4
16	Cyclic stretch induced oxidative stress by mitochondrial and NADPH oxidase in retinal pigment epithelial cells. <i>BMC Ophthalmology</i> , 2019, 19, 79.	0.6	19
17	Characteristics and Risk Factors for Spontaneous Closure of Idiopathic Full-Thickness Macular Hole. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-6.	0.6	20
18	Anatomic Outcomes and Prognostic Factors of Vitrectomy in Patients with Primary Rhegmatogenous Retinal Detachment Associated with Choroidal Detachment. <i>Current Eye Research</i> , 2019, 44, 329-333.	0.7	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.	0.6	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.	0.6	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.	1.0	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.	0.4	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.	0.5	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.	1.0	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.	1.0	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.	0.6	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.	0.8	5
28	Current Management of Traumatic Macular Holes. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-8.	0.6	32
29	Cyclic stretch induced-retinal pigment epithelial cell apoptosis and cytokine changes. <i>BMC Ophthalmology</i> , 2017, 17, 208.	0.6	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.	0.6	7
31	Endophthalmitis Prophylaxis in Cataract Surgery: Overview of Current Practice Patterns Around the World. <i>Current Pharmaceutical Design</i> , 2017, 23, 565-573.	0.9	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.	0.4	20
33	Risk factors for choroidal detachment following rhegmatogenous retinal detachment in a chinese population. <i>BMC Ophthalmology</i> , 2016, 16, 140.	0.6	25
34	Inhibition of choroidal neovascularization by lentivirus-mediated PEDF gene transfer in rats. <i>International Journal of Ophthalmology</i> , 2016, 9, 1112-20.	0.5	13
35	Lesion Activity on Brain MRI in a Chinese Population with Unilateral Optic Neuritis. <i>PLoS ONE</i> , 2015, 10, e0141005.	1.1	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.	0.6	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.	1.0	35
38	Non-buckled vitrectomy for retinal detachment with inferior breaks and proliferative vitreoretinopathy. <i>International Journal of Ophthalmology</i> , 2012, 5, 591-5.	0.5	15
39	Suprachoroidal injection of ketorolac tromethamine does not cause retinal damage. <i>Neural Regeneration Research</i> , 2012, 7, 2770-7.	1.6	2
40	Clinical characteristics, therapeutic outcomes of isolated atypical optic neuritis in China. <i>Journal of the Neurological Sciences</i> , 2011, 305, 38-40.	0.3	13
41	Endophthalmitis after cataract surgery in China, 1995–2009. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 1715-1722.	0.7	52
42	Prevalence and Characteristics of Myopic Retinopathy in a Rural Chinese Adult Population. <i>JAMA Ophthalmology</i> , 2011, 129, 1199.	2.6	112
43	Neuromyelitis Optica Antibodies in Patients With Severe Optic Neuritis in China. <i>Journal of Neuro-Ophthalmology</i> , 2011, 31, 16-19.	0.4	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.	1.0	17