

Xiulan Zhang

List of Publications by Year in descending order

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papers

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citations

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#	ARTICLE	IF	CITATIONS
1	Macular buckling versus vitrectomy on macular hole associated macular detachment in eyes with high myopia: a randomised trial. <i>British Journal of Ophthalmology</i> , 2022, 106, 582-586.	2.1	14
2	Association of foveal avascular zone area with structural and functional progression in glaucoma patients. <i>British Journal of Ophthalmology</i> , 2022, 106, 1245-1251.	2.1	14
3	CHARACTERISTICS AND MANAGEMENT OF MYOPIC TRACTION MACULOPATHY IN MYOPIC EYES WITH AXIAL LENGTH LESS THAN 26.5 mm. <i>Retina</i> , 2022, 42, 540-547.	1.0	2
4	Predicting Optical Coherence Tomography-Derived High Myopia Grades From Fundus Photographs Using Deep Learning. <i>Frontiers in Medicine</i> , 2022, 9, 842680.	1.2	6
5	Factors Affecting Visual Prognosis of Myopic Foveoschisis after Macular Buckling. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-7.	0.6	1
6	Axial Growth Driven by Physical Development and Myopia among Children: A Two Year Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3642.	1.0	5
7	Patterns of Fundus Autofluorescence in Eyes with Myopic Atrophy Maculopathy: A Consecutive Case Series Study. <i>Current Eye Research</i> , 2021, 46, 1056-1060.	0.7	8
8	Aerobic exercise reduces intraocular pressure and expands Schlemm's canal dimensions in healthy and primary open-angle glaucoma eyes. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 1127.	0.5	12
9	Microinvasive pars plana vitrectomy versus panretinal photocoagulation in the treatment of severe non-proliferative diabetic retinopathy (the VIP study): study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e043371.	0.8	0
10	Outcomes of macular buckling surgery in myopic foveal detachment eyes with and without disrupted ellipsoid zone band: a case-control study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 2513-2519.	1.0	1
11	Immune Cell Landscape of Patients With Diabetic Macular Edema by Single-Cell RNA Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 754933.	1.6	16
12	Smaller Anterior Chamber Volume Is Associated With Higher Risk of Intraocular Pressure Elevation After Laser Peripheral Iridotomy: A 1-Year Follow-Up Study. <i>Asia-Pacific Journal of Ophthalmology</i> , 2021, 10, 188-191.	1.3	3
13	Combined subconjunctival injection of dexamethasone for the management of acute primary angle closure: a randomised controlled trial. <i>British Journal of Ophthalmology</i> , 2020, 104, 87-91.	2.1	1
14	Volumetric parameters-based differentiation of narrow angle from open angle and classification of angle configurations: an SS-OCT study. <i>British Journal of Ophthalmology</i> , 2020, 104, 92-97.	2.1	12
15	Comparison of macular buckling and vitrectomy for the treatment of macular schisis and associated macular detachment in high myopia: a randomized clinical trial. <i>Acta Ophthalmologica</i> , 2020, 98, e266-e272.	0.6	16
16	Upside-down position leads to choroidal expansion and anterior chamber shallowing: OCT study. <i>British Journal of Ophthalmology</i> , 2020, 104, 790-794.	2.1	5
17	Knowledge about benefits and risks of undergoing cataract surgery among cataract patients in Southern China. <i>International Ophthalmology</i> , 2020, 40, 2889-2899.	0.6	2
18	Development and preliminary evaluation of a decision aid to support informed choice among patients with age-related cataract. <i>International Ophthalmology</i> , 2020, 40, 1487-1499.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Discovery and Validation of Circulating Hsa-miR-210-3p as a Potential Biomarker for Primary Open-Angle Glaucoma. , 2019, 60, 2925.		21
20	Re: Lee etÂal.: Longitudinal changes in peripapillary retinal nerve fiber layer thickness in high myopia: a prospective, observational study (Ophthalmology. 2019;126:522-528). Ophthalmology, 2019, 126, e79-e80.	2.5	0
21	Landscape of microRNA in the aqueous humour of proliferative diabetic retinopathy as assessed by nextâ€generation sequencing. Clinical and Experimental Ophthalmology, 2019, 47, 925-936.	1.3	27
22	Re: Akagi etÂal.: Rates of local retinal nerve fiber layer thinning before and after disc hemorrhage in glaucoma (Ophthalmology . 2017;124:1403-1411). Ophthalmology, 2018, 125, e22.	2.5	0
23	Difference of uveal parameters between the acute primary angle closure eyes and the fellow eyes. Eye, 2018, 32, 1174-1182.	1.1	14
24	Deletion of the von Hippel-Lindau Gene in Hemangioblasts Causes Hemangioblastoma-like Lesions in Murine Retina. Cancer Research, 2018, 78, 1266-1274.	0.4	16
25	Biometric Differences between Unilateral Chronic Primary Angle Closure Glaucoma and Fellow Non-Glaucomatous Eyes. Seminars in Ophthalmology, 2018, 33, 595-601.	0.8	7
26	Inflammatory cytokine profiles in eyes with primary angle-closure glaucoma. Bioscience Reports, 2018, 38, .	1.1	23
27	Re: Jampol etÂal.: Plasma vascular endothelial growth factor concentrations after intravitreal anti-vascular endothelial growth factor therapy for diabetic macularÂedema (Ophthalmology.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.1	23
28	microRNA Profiling in Glaucoma Eyes With Varying Degrees of Optic Neuropathy by Using Next-Generation Sequencing. , 2018, 59, 2955.		45
29	Re: LaÃns etÂal.: Human plasma metabolomics study across all stages of age-related macular degeneration identifies potential lipid biomarkers (Ophthalmology . 2018;125:245-254). Ophthalmology, 2018, 125, e45-e46.	2.5	1
30	Anterior Choroidal Thickness Increased in Primary Open-Angle Glaucoma and Primary Angle-Closure Disease Eyes Evidenced by Ultrasound Biomicroscopy and SS-OCT. , 2018, 59, 1270.		21
31	Why does acute primary angle closure happen? Potential risk factors for acute primary angle closure. Survey of Ophthalmology, 2017, 62, 635-647.	1.7	44
32	Anterior but not posterior choroid changed before and during Valsalva manoeuvre in healthy Chinese: a UBM and SS-OCT study. British Journal of Ophthalmology, 2017, 101, 1714-1719.	2.1	18
33	Re: Alfawaz etÂal.: Corneal endothelium in patients with anterior uveitis (Ophthalmology .) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.5	18
34	Laser peripheral iridotomy versus laser peripheral iridotomy plus laser peripheral iridoplasty in the treatment of multi-mechanism angle closure: study protocol for a randomized controlled trial. Trials, 2017, 18, 130.	0.7	7
35	Genetic background-dependent role of <i>Egr1</i> for eyelid development. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E7131-E7139.	3.3	6
36	Effects of Valsalva Maneuver on Anterior Chamber Parameters and Choroidal Thickness in Healthy Chinese: An AS-OCT and SS-OCT Study. , 2016, 57, OCT189.		21

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37	Vascular Endothelial Growth Factor is Increased in Aqueous Humor of Acute Primary Angle-Closure Eyes. <i>Journal of Glaucoma</i> , 2016, 25, e647-e651.	0.8	10
38	Multiplex cytokine levels of aqueous humor in acute primary angle-closure patients: fellow eye comparison. <i>BMC Ophthalmology</i> , 2016, 16, 6.	0.6	33
39	Chemokine (Câ€C motif) ligand 2 and chemokine (Câ€C motif) ligand 7 in angleâ€closure glaucoma. <i>Acta Ophthalmologica</i> , 2016, 94, e220-4.	0.6	10
40	Soluble <sc>CD</sc>44 and vascular endothelial growth factor levels in patients with acute primary angle closure. <i>Acta Ophthalmologica</i> , 2015, 93, e261-5.	0.6	3
41	Inflammation-Related Cytokines of Aqueous Humor in Acute Primary Angle-Closure Eyes. , 2014, 55, 1088.		65
42	Is increased choroidal thickness association with primary angle closure?. <i>Acta Ophthalmologica</i> , 2014, 92, e514-20.	0.6	40
43	Choroidal Thickness in Fellow Eyes of Patients with Acute Primary Angle-Closure Measured by Enhanced Depth Imaging Spectral-Domain Optical Coherence Tomography. , 2013, 54, 1971.		62
44	Does Acute Primary Angle-Closure Cause an Increased Choroidal Thickness?. , 2013, 54, 3538.		52