Wei Xiao

List of Publications by Year
in descending order

43	814	687220	580701
papers	citations	13 h-index	25 g-index

44	44	44	1111
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Disulfiram Exerts Antiadipogenic, Anti-Inflammatory, and Antifibrotic Therapeutic Effects in anIn VitroModel of Graves' Orbitopathy. Thyroid, 2022, 32, 294-305.	2.4	7
2	Single-cell characterization of malignant phenotypes and microenvironment alteration in retinoblastoma. Cell Death and Disease, 2022, 13, 438.	2.7	11
3	Disulfiram Exerts Antifibrotic and Anti-Inflammatory Therapeutic Effects on Perimysial Orbital Fibroblasts in Gravesâ€™ Orbitopathy. International Journal of Molecular Sciences, 2022, 23, 5261.	1.8	6
4	Orbital MRI 3D Reconstruction Based on Volume Rendering in Evaluating Dysthyroid Optic Neuropathy. Current Eye Research, 2022, 47, 1179-1185.	0.7	7
5	Recent Advances and Challenges in Uveal Melanoma Immunotherapy. Cancers, 2022, 14, 3094.	1.7	23
6	Ultrasonographic measurement of the optic nerve sheath diameter in dysthyroid optic neuropathy. Eye, 2021, 35, 568-574.	1.1	5
7	Clinical features and outcomes of IgG4-related idiopathic orbital inflammatory disease: from a large southern China-based cohort. Eye, 2021, 35, 1248-1255.	1.1	5
8	Screening and identifying hepatobiliary diseases through deep learning using ocular images: a prospective, multicentre study. The Lancet Digital Health, 2021, 3, e88-e97.	5.9	50
9	Bulbar Conjunctival Microvascular Alterations in Thyroid-Associated Ophthalmopathy Patients with Different Activities. Current Eye Research, 2021, 46, 943-948.	0.7	2
10	IL-38 Exerts Anti-Inflammatory and Antifibrotic Effects in Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3125-e3142.	1.8	18
11	Reduced Functional Connectivity in Children With Congenital Cataracts Using Resting-State Electroencephalography Measurement. Frontiers in Neuroscience, 2021, 15, 657865.	1.4	1
12	Increased Dysfunctional and Plastic Regulatory T Cells in Idiopathic Orbital Inflammation. Frontiers in Immunology, 2021, 12, 634847.	2.2	9
13	Tear cytokine profiles in patients with extranodal marginal zone B-cell lymphoma of the ocular adnexa. Eye, 2021, , .	1.1	0
14	Comparison of Visual Neuroadaptations After Multifocal and Monofocal Intraocular Lens Implantation. Frontiers in Neuroscience, 2021, 15, 648863.	1.4	12
15	Erdheimâ€Chester disease with bilateral choroidal infiltration. Clinical and Experimental Ophthalmology, 2020, 48, 260-262.	1.3	4
16	A Baby with Raccoon Eyes. Ophthalmology, 2020, 127, 106.	2.5	1
17	The role of cldnh during the early retinal development in zebrafish. Experimental Eye Research, 2020, 200, 108207.	1.2	3
18	Determinants of intraocular lens tilt and decentration after cataract surgery. Annals of Translational Medicine, 2020, 8, 921-921.	0.7	14

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19	Parent Knowledge of Screening and Genetic Testing in Retinoblastoma. Journal of Ophthalmology, 2020, 2020, 1-7.	0.6	1
20	Interleukin-6 promotes proliferative vitreoretinopathy by inducing epithelial-mesenchymal transition via the JAK1/STAT3 signaling pathway. Molecular Vision, 2020, 26, 517-529.	1.1	7
21	Associations among Socioeconomic Factors, Lag Time, and High-Risk Histopathologic Features in Eyes Primarily Enucleated for Retinoblastoma. Current Eye Research, 2019, 44, 1144-1149.	0.7	15
22	Iris Metastasis. JAMA Ophthalmology, 2019, 137, e185029.	1.4	1
23	Peripapillary and Macular Vessel Density in Dysthyroid Optic Neuropathy: An Optical Coherence Tomography Angiography Study. , 2019, 60, 1863.		53
24	Prevalence and risk factors of myopic maculopathy in rural southern China: the Yangxi Eye Study. British Journal of Ophthalmology, 2019, 103, 1797-1802.	2.1	9
25	Head and Eye Trauma Before Retinoblastoma Diagnosis . Cancer Management and Research, 2019, Volume 11, 10269-10274.	0.9	1
26	Prevalence of age-related macular degeneration in rural southern China: the Yangxi Eye Study. British Journal of Ophthalmology, 2018, 102, 625-630.	2.1	21
27	Prevalence of and Risk Factors for Diabetic Retinopathy in a Rural Chinese Population: The Yangxi Eye Study. , 2018, 59, 5067.		38
28	Accuracy of trained rural ophthalmologists versus non-medical image graders in the diagnosis of diabetic retinopathy in rural China. British Journal of Ophthalmology, 2018, 102, 1471-1476.	2.1	24
29	Primary orbital mesenchymal chondrosarcoma. Canadian Journal of Ophthalmology, 2018, 53, e205-e207.	0.4	2
30	Multimodal Imaging in Purtscher Retinopathy. Retina, 2018, 38, e59-e60.	1.0	5
31	MicroRNA-26a and -26b inhibit lens fibrosis and cataract by negatively regulating Jagged-1/Notch signaling pathway. Cell Death and Differentiation, 2017, 24, 1431-1442.	5.0	78
32	Serum lipid profiles and dyslipidaemia are associated with retinal microvascular changes in children and adolescents. Scientific Reports, 2017, 7, 44874.	1.6	4
33	Prevalence and risk factors of epiretinal membranes: a systematic review and meta-analysis of population-based studies. BMJ Open, 2017, 7, e014644.	0.8	70
34	Electronic Referral: A Better Way to Connect. , 2017, 6, 1-2.		2
35	Wide-Field En Face Swept-Source Optical Coherence Tomography Features of Extrafoveal Retinoschisis in Highly Myopic Eyes. , 2017, 58, 1037.		10
36	Efficacy and safety of femtosecond laser-assisted cataract surgery versus conventional phacoemulsification for cataract: a meta-analysis of randomized controlled trials. Scientific Reports, 2015, 5, 13123.	1.6	80

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37	Association between body composition and retinal vascular caliber in children and adolescents. Investigative Ophthalmology and Visual Science, 2015, 56, 705-10.	3.3	17
38	The Correlation between Aquaporin-4 Antibody and the Visual Function of Patients with Demyelinating Optic Neuritis at Onset. Journal of Ophthalmology, 2015, 2015, 1-5.	0.6	7
39	Assessment of laser induction of Bruch's membrane disruption in monkey by spectral-domain optical coherence tomography. British Journal of Ophthalmology, 2015, 99, 119-124.	2.1	3
40	Quantitative analysis of injury-induced anterior subcapsular cataract in the mouse: a model of lens epithelial cells proliferation and epithelial-mesenchymal transition. Scientific Reports, 2015, 5, 8362.	1.6	40
41	The Complex Interplay between ERK1/2, TGFÎ²/Smad, and Jagged/Notch Signaling Pathways in the Regulation of Epithelial-Mesenchymal Transition in Retinal Pigment Epithelium Cells. PLoS ONE, 2014, 9, e96365.	1.1	47
42	Trichostatin A, a histone deacetylase inhibitor, suppresses proliferation and epithelialâ€“mesenchymal transition in retinal pigment epithelium cells. Journal of Cellular and Molecular Medicine, 2014, 18, 646-655.	1.6	66
43	Differentially expressed microRNAs in TGFÎ²2-induced epithelial-mesenchymal transition in retinal pigment epithelium cells. International Journal of Molecular Medicine, 2014, 33, 1195-1200.	1.8	35