## Liang Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2612220/publications.pdf Version: 2024-02-01



Ι ΙΑΝΟ ΖΗΛΝΟ

#	Article	IF	CITATIONS
1	Multimodal imaging analysis for the impact of retinal peripheral lesions on central neurovascular structure and retinal function in type 2 diabetes with diabetic retinopathy. British Journal of Ophthalmology, 2023, 107, 1496-1501.	3.9	2
2	Clinical Relevance of Body Fluid Volume Status in Diabetic Patients With Macular Edema. Frontiers in Medicine, 2022, 9, 857532.	2.6	2
3	Diabetic Retinopathy May Be a Predictor of Stroke in Patients With Diabetes Mellitus. Journal of the Endocrine Society, 2022, 6, .	0.2	4
4	Parallel guidewire technique in acute ischemic stroke secondary to carotid artery dissection. Annals of Palliative Medicine, 2021, 10, 266-277.	1.2	0
5	VDAC1 regulates mitophagy in NLRP3 inflammasome activation in retinal capillary endothelial cells under high-glucose conditions. Experimental Eye Research, 2021, 209, 108640.	2.6	11
6	Long-Term Retinal Neurovascular and Choroidal Changes After Panretinal Photocoagulation in Diabetic Retinopathy. Frontiers in Medicine, 2021, 8, 752538.	2.6	5
7	Retinal vasculature–function correlation in non-proliferative diabetic retinopathy. Documenta Ophthalmologica, 2020, 140, 129-138.	2.2	10
8	Screening for diabetic retinopathy in diabetic patients with a mydriasis-free, full-field flicker electroretinogram recording device. Documenta Ophthalmologica, 2020, 140, 211-220.	2.2	17
9	Comparison of expression profiling of circular RNAs in vitreous humour between diabetic retinopathy and non-diabetes mellitus patients. Acta Diabetologica, 2020, 57, 479-489.	2.5	42
10	Associations between retinal microvasculature/microstructure and renal function in type 2 diabetes patients with early chronic kidney disease. Diabetes Research and Clinical Practice, 2020, 168, 108373.	2.8	20
11	Qualitative and Quantitative Analysis of B-Cell-Produced Antibodies in Vitreous Humor of Type 2 Diabetic Patients with Diabetic Retinopathy. Journal of Diabetes Research, 2020, 2020, 1-7.	2.3	3
12	Comprehensive analysis of vitreous humor chemokines in type 2 diabetic patients with and without diabetic retinopathy. Acta Diabetologica, 2019, 56, 797-805.	2.5	19
13	Association of diabetic retinopathy and diabetic macular oedema with renal function in southern Chinese patients with type 2 diabetes mellitus: a single-centre observational study. BMJ Open, 2019, 9, e031194.	1.9	45
14	Prevalence and risk factors for diabetic retinopathy in a cross-sectional population-based study from rural southern China: Dongguan Eye Study. BMJ Open, 2019, 9, e023586.	1.9	34
15	Optic nerve head perfusion changes preceding peripapillary retinal nerve fibre layer thinning in preclinical diabetic retinopathy. Clinical and Experimental Ophthalmology, 2019, 47, 219-225.	2.6	45
16	Early retinal neurovascular impairment in patients with diabetes without clinically detectable retinopathy. British Journal of Ophthalmology, 2019, 103, 1747-1752.	3.9	100
17	Macular Capillary Perfusion in Chinese Patients With Diabetic Retinopathy Obtained With Optical Coherence Tomography Angiography. Ophthalmic Surgery Lasers and Imaging Retina, 2019, 50, e88-e95.	0.7	12
18	Optical coherence tomography angiography discerns preclinical diabetic retinopathy in eyes of patients with type 2 diabetes without clinical diabetic retinopathy. Acta Diabetologica, 2018, 55, 469-477.	2.5	130

LIANG ZHANG

#	Article	IF	CITATIONS
19	Cytomegalovirus-related uncontrolled glaucoma in an immunocompetent patient: a case report and systematic review. BMC Ophthalmology, 2018, 18, 259.	1.4	10
20	Geraniol promotes functional recovery and attenuates neuropathic pain in rats with spinal cord injury. Canadian Journal of Physiology and Pharmacology, 2017, 95, 1389-1395.	1.4	22
21	Prevalence and causes of low vision and blindness in a Chinese population with type 2 diabetes: the Dongguan Eye Study. Scientific Reports, 2017, 7, 11195.	3.3	33
22	Design and baseline characteristics of a populationâ€based study of eye disease in southern Chinese people: the Dongguan Eye Study. Clinical and Experimental Ophthalmology, 2016, 44, 170-180.	2.6	9
23	Akreos Adapt AO Intraocular lens opacification after vitrectomy in a diabetic patient: a case report and review of the literature. BMC Ophthalmology, 2016, 16, 82.	1.4	30
24	Preparation and characterization of calcium phosphate/pectin scaffolds for bone tissue engineering. RSC Advances, 2016, 6, 62071-62082.	3.6	31
25	Clinical evaluations of mineralized collagen in the extraction sites preservation. International Journal of Energy Production and Management, 2016, 3, 41-48.	3.7	29
26	Programmed Death 1 (PD-1) is involved in the development of proliferative diabetic retinopathy by mediating activation-induced apoptosis. Molecular Vision, 2015, 21, 901-10.	1.1	5
27	Correlation of axial length and corneal curvature with diopter in eyes of adults with anisometropia. International Journal of Clinical and Experimental Medicine, 2015, 8, 13639-43.	1.3	5
28	Soak Colored Zirconia Ceramics and its Colorimetric Plate. Key Engineering Materials, 2011, 492, 362-365.	0.4	1
29	Cografted Wharton's Jelly Cells-derived Neurospheres and BDNF Promote Functional Recovery After Rat Spinal Cord Transection. Neurochemical Research, 2009, 34, 2030-2039.	3.3	53
30	Effect of pore size of D, L-polylactic acid as bone repair material on bone regeneration. Di 1 Jun Yi Da Xue Xue Bao = Academic Journal of the First Medical College of PLA, 2002, 22, 423-6.	0.1	0