

Weiwei Chen

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

301
citations

7
h-index

17
g-index

28
ext. papers

369
ext. citations

3.8
avg, IF

2.79
L-index

| # | Paper | IF | Citations |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 23 | Retinal and circumpapillary nerve fiber layer thickness and associated factors in children. <i>Eye</i> , 2021 , 35, 2802-2811 | 4.4 | 0 |
| 22 | Prevalence of Amblyopia and Associated Risk Factors in Tibetan Grade One Children. <i>Ophthalmic Research</i> , 2021 , 64, 280-289 | 2.9 | 1 |
| 21 | Pinhole does not increase screening accuracy of detecting decreased best corrected visual acuity in schoolchildren. <i>BMC Ophthalmology</i> , 2021 , 21, 416 | 2.3 | 0 |
| 20 | Prevalence and pattern of refractive error and visual impairment among schoolchildren: the Lhasa childhood eye study. <i>BMC Ophthalmology</i> , 2021 , 21, 363 | 2.3 | 1 |
| 19 | Difference of refractive status before and after cycloplegic refraction: the Lhasa Childhood Eye Study. <i>Japanese Journal of Ophthalmology</i> , 2021 , 65, 526-536 | 2.6 | 0 |
| 18 | Altered coupling of cerebral blood flow and functional connectivity strength in visual and higher order cognitive cortices in primary open angle glaucoma. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 901-913 | 7.3 | 11 |
| 17 | Stereoacuity and its determinants in 7-year-old children: the Lhasa Childhood Eye Study. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2021 , 1 | 3.8 | 1 |
| 16 | Altered information flow and microstructure abnormalities of visual cortex in normal-tension glaucoma: Evidence from resting-state fMRI and DKI. <i>Brain Research</i> , 2020 , 1741, 146874 | 3.7 | 7 |
| 15 | Lhasa childhood eye study: the rationale, methodology, and baseline data of a 5 year follow-up of school-based cohort study in the Tibetan plateau region of Southwest China. <i>BMC Ophthalmology</i> , 2020 , 20, 250 | 2.3 | 3 |
| 14 | Prevalence of Heterophoria in Tibetan Grade-One Students: The Lhasa Childhood Eye Study. <i>Journal of Ophthalmology</i> , 2020 , 2020, 9570908 | 2 | 0 |
| 13 | Prevalence and associated risk factors for childhood strabismus in Lhasa, Tibet, China: a cross-sectional, school-based study. <i>BMC Ophthalmology</i> , 2020 , 20, 463 | 2.3 | 3 |
| 12 | Long-term follow-up of optic neuropathy in chronic low cerebrospinal fluid pressure monkeys: the Beijing Intracranial and Intraocular Pressure (iCOP) Study. <i>Science China Life Sciences</i> , 2020 , 63, 1762-1765 | 8.5 | 3 |
| 11 | Combined machine learning and diffusion tensor imaging reveals altered anatomic fiber connectivity of the brain in primary open-angle glaucoma. <i>Brain Research</i> , 2019 , 1718, 83-90 | 3.7 | 7 |
| 10 | Noninvasive evaluation of cerebrospinal fluid pressure in ocular hypertension: a preliminary study. <i>Acta Ophthalmologica</i> , 2018 , 96, e570-e576 | 3.7 | 5 |
| 9 | Reduced Functional and Anatomic Interhemispheric Homotopic Connectivity in Primary Open-Angle Glaucoma: A Combined Resting State-fMRI and DTI Study 2018 , 59, 1861-1868 | | 12 |
| 8 | Reduced Cerebral Blood Flow in the Visual Cortex and Its Correlation With Glaucomatous Structural Damage to the Retina in Patients With Mild to Moderate Primary Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2018 , 27, 816-822 | 2.1 | 14 |
| 7 | Pressure balance and imbalance in the optic nerve chamber: The Beijing Intracranial and Intraocular Pressure (iCOP) Study. <i>Science China Life Sciences</i> , 2016 , 59, 495-503 | 8.5 | 21 |

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|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| 6 | Intracranial pressure (ICP) and optic nerve subarachnoid space pressure (ONSP) correlation in the optic nerve chamber: the Beijing Intracranial and Intraocular Pressure (iCOP) study. <i>Brain Research</i> , 2016 , 1635, 201-8 | 3.7 | 48 |
| 5 | Structural brain alterations in primary open angle glaucoma: a 3T MRI study. <i>Scientific Reports</i> , 2016 , 6, 18969 | 4.9 | 52 |
| 4 | Optic neuropathy induced by experimentally reduced cerebrospinal fluid pressure in monkeys 2014 , 55, 3067-73 | | 103 |
| 3 | Glaucoma considered as an imbalance between production and clearance of neurotoxins 2014 , 55, 5353 | | 3 |
| 2 | Author response: Optic neuropathy secondary to spontaneous intracranial hypotension (SIH) as related to experimental primate model 2014 , 55, 6177 | | |
| 1 | Characteristics of optic disc parameters and its association in normal Chinese population: the Handan Eye Study. <i>Chinese Medical Journal</i> , 2014 , 127, 1702-9 | 2.9 | 4 |