Jianfeng Zhu

List of Publications by Year
in descending order

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24 papers	1,096 citations	933447 10 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	945 citing authors

#	Article	IF	Citations
1	Development of the retina and its relation with myopic shift varies from childhood to adolescence. British Journal of Ophthalmology, 2022, 106, 825-830.	3.9	4
2	Accelerated loss of crystalline lens power initiating from emmetropia among young school children: a 2â€year longitudinal study. Acta Ophthalmologica, 2022, 100, .	1.1	9
3	Distribution and association of visual impairment with myopic maculopathy across age groups among highly myopic eyes â€“ based on the new classification system (ATN). Acta Ophthalmologica, 2022, 100, .	1.1	6
4	Choroidal Thickness and Its Association With Age, Axial Length, and Refractive Error in Chinese Adults. , 2022, 63, 34.		21
5	Crystalline Lens Power and Associated Factors in Highly Myopic Children and Adolescents Aged 4 to 19 Years. American Journal of Ophthalmology, 2021, 223, 169-177.	3.3	16
6	Morphological differences between two types of Bruchâ€™s membrane defects in pathologic myopia. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1411-1418.	1.9	2
7	Prevalence of fundus tessellation and its associated factors in Chinese children and adolescents with high myopia. Acta Ophthalmologica, 2021, 99, e1524-e1533.	1.1	20
8	Imaging Features by Machine Learning for Quantification of Optic Disc Changes and Impact on Choroidal Thickness in Young Myopic Patients. Frontiers in Medicine, 2021, 8, 657566.	2.6	5
9	Automatic identification of myopic maculopathy related imaging features in optic disc region via machine learning methods. Journal of Translational Medicine, 2021, 19, 167.	4.4	8
10	The associations of lens power with age, axial length and type 2 diabetes mellitus in Chinese adults aged 50 and above. Eye and Vision (London, England), 2020, 7, 57.	3.0	1
11	Effects of Atropine Treatment on Choroidal Thickness in Myopic Children. , 2020, 61, 15.		22
12	Changes in Choroidal Thickness Varied by Age and Refraction in Children and Adolescents: A 1-Year Longitudinal Study. American Journal of Ophthalmology, 2020, 213, 46-56.	3.3	59
13	Impact of the Morphologic Characteristics of Optic Disc on Choroidal Thickness in Young Myopic Patients. , 2019, 60, 2958.		39
14	Morphological Characteristics and Risk Factors of Myopic Maculopathy in an Older High Myopia Populationâ€"Based on the New Classification System (ATN). American Journal of Ophthalmology, 2019, 208, 356-366.	3.3	32
15	Discrimination of indoor versus outdoor environmental state with machine learning algorithms in myopia observational studies. Journal of Translational Medicine, 2019, 17, 314.	4.4	11
16	Shanghai Time Outside to Reduce Myopia trial: design and baseline data. Clinical and Experimental Ophthalmology, 2019, 47, 171-178.	2.6	26
17	LONGITUDINAL CHANGES IN CHOROIDAL AND RETINAL THICKNESSES IN CHILDREN WITH MYOPIC SHIFT. Retina, 2019, 39, 1091-1099.	1.7	72
18	General analysis of factors influencing cataract surgery practice in Shanghai residents. BMC Ophthalmology, 2018, 18, 102.	1.4	9

#	Article	IF	Citations
19	Time spent in outdoor activities in relation to myopia prevention and control: a metaâ€analysis and systematic review. Acta Ophthalmologica, 2017, 95, 551-566.	1.1	344
20	Choroidal Thickness in 3001 Chinese Children Aged 6 to 19 Years Using Swept-Source OCT. Scientific Reports, 2017, 7, 45059.	3.3	60
21	The Associations of Lens Power With Age and Axial Length in Healthy Chinese Children and Adolescents Aged 6 to 18 Years. , 2017, 58, 5849.		28
22	Near Work Related Behaviors Associated with Myopic Shifts among Primary School Students in the Jiading District of Shanghai: A School-Based One-Year Cohort Study. PLoS ONE, 2016, 11, e0154671.	2.5	47
23	Age-Specific Prevalence of Visual Impairment and Refractive Error in Children Aged 3â€“10 Years in Shanghai, China. , 2016, 57, 6188.		115
24	Choroidal and Retinal Thickness in Children With Different Refractive Status Measured by Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 168, 164-176.	3.3	140