

# Jianfeng Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4527848/publications.pdf>

Version: 2024-02-01

24  
papers

1,096  
citations

932766

10  
h-index

794141

19  
g-index

24  
all docs

24  
docs citations

24  
times ranked

945  
citing authors

#	ARTICLE	IF	CITATIONS
1	Time spent in outdoor activities in relation to myopia prevention and control: a meta-analysis and systematic review. <i>Acta Ophthalmologica</i> , 2017, 95, 551-566.	0.6	344
2	Choroidal and Retinal Thickness in Children With Different Refractive Status Measured by Swept-Source Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2016, 168, 164-176.	1.7	140
3	Age-Specific Prevalence of Visual Impairment and Refractive Error in Children Aged 3-10 Years in Shanghai, China. , 2016, 57, 6188.		115
4	LONGITUDINAL CHANGES IN CHOROIDAL AND RETINAL THICKNESSES IN CHILDREN WITH MYOPIC SHIFT. <i>Retina</i> , 2019, 39, 1091-1099.	1.0	72
5	Choroidal Thickness in 3001 Chinese Children Aged 6 to 19 Years Using Swept-Source OCT. <i>Scientific Reports</i> , 2017, 7, 45059.	1.6	60
6	Changes in Choroidal Thickness Varied by Age and Refraction in Children and Adolescents: A 1-Year Longitudinal Study. <i>American Journal of Ophthalmology</i> , 2020, 213, 46-56.	1.7	59
7	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. <i>PLoS ONE</i> , 2016, 11, e0154671.	1.1	47
8	Impact of the Morphologic Characteristics of Optic Disc on Choroidal Thickness in Young Myopic Patients. , 2019, 60, 2958.		39
9	Morphological Characteristics and Risk Factors of Myopic Maculopathy in an Older High Myopia Population—Based on the New Classification System (ATN). <i>American Journal of Ophthalmology</i> , 2019, 208, 356-366.	1.7	32
10	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
11	Shanghai Time Outside to Reduce Myopia trial: design and baseline data. <i>Clinical and Experimental Ophthalmology</i> , 2019, 47, 171-178.	1.3	26
12	Effects of Atropine Treatment on Choroidal Thickness in Myopic Children. , 2020, 61, 15.		22
13	Choroidal Thickness and Its Association With Age, Axial Length, and Refractive Error in Chinese Adults. , 2022, 63, 34.		21
14	Prevalence of fundus tessellation and its associated factors in Chinese children and adolescents with high myopia. <i>Acta Ophthalmologica</i> , 2021, 99, e1524-e1533.	0.6	20
15	Crystalline Lens Power and Associated Factors in Highly Myopic Children and Adolescents Aged 4 to 19 Years. <i>American Journal of Ophthalmology</i> , 2021, 223, 169-177.	1.7	16
16	Discrimination of indoor versus outdoor environmental state with machine learning algorithms in myopia observational studies. <i>Journal of Translational Medicine</i> , 2019, 17, 314.	1.8	11
17	General analysis of factors influencing cataract surgery practice in Shanghai residents. <i>BMC Ophthalmology</i> , 2018, 18, 102.	0.6	9
18	Accelerated loss of crystalline lens power initiating from emmetropia among young school children: a 2-year longitudinal study. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	9

#	ARTICLE	IF	CITATIONS
19	Automatic identification of myopic maculopathy related imaging features in optic disc region via machine learning methods. <i>Journal of Translational Medicine</i> , 2021, 19, 167.	1.8	8
20	Distribution and association of visual impairment with myopic maculopathy across age groups among highly myopic eyes “ based on the new classification system (ATN). <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	6
21	Imaging Features by Machine Learning for Quantification of Optic Disc Changes and Impact on Choroidal Thickness in Young Myopic Patients. <i>Frontiers in Medicine</i> , 2021, 8, 657566.	1.2	5
22	Development of the retina and its relation with myopic shift varies from childhood to adolescence. <i>British Journal of Ophthalmology</i> , 2022, 106, 825-830.	2.1	4
23	Morphological differences between two types of Bruch’s membrane defects in pathologic myopia. <i>Graefe’s Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 1411-1418.	1.0	2
24	The associations of lens power with age, axial length and type 2 diabetes mellitus in Chinese adults aged 50 and above. <i>Eye and Vision (London, England)</i> , 2020, 7, 57.	1.4	1