

Fengju Zhang

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.

31
papers

324
citations

8
h-index

17
g-index

37
ext. papers

434
ext. citations

2.7
avg, IF

3.22
L-index

#	Paper	IF	Citations
31	Annual Incidences and Progressions of Myopia and High Myopia in Chinese Schoolchildren Based on a 5-Year Cohort Study. <i>2022</i> , 63, 8		4
30	Factors associated with faster axial elongation after orthokeratology treatment.. <i>BMC Ophthalmology</i> , 2022 , 22, 62	2.3	1
29	Corneal Biomechanics Differences Between Chinese and Caucasian Healthy Subjects.. <i>Frontiers in Medicine</i> , 2022 , 9, 834663	4.9	0
28	Changes in intraocular pressure and ocular pulse amplitude of rhesus macaques after blue light scleral cross-linking.. <i>BMC Ophthalmology</i> , 2022 , 22, 87	2.3	
27	Predictive factors for postoperative visual acuity improvement with ICL-V4c for ultrahigh myopia above - 10 D.. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2022 , 1	3.8	1
26	Vector analysis of high astigmatism (12.0 diopters) correction after small-incision lenticule extraction with stringent head positioning and femtosecond laser-assisted laser in situ keratomileusis with compensation of cyclotorsion.. <i>BMC Ophthalmology</i> , 2022 , 22, 157	2.3	0
25	Safety and Long-term Scleral Biomechanical Stability of Rhesus Eyes after Scleral Cross-linking by Blue Light. <i>Current Eye Research</i> , 2021 , 46, 1061-1070	2.9	4
24	Risk Evaluation of Human Corneal Stromal Lenticules From SMILE for Reuse. <i>Journal of Refractive Surgery</i> , 2021 , 37, 32-40	3.3	4
23	Shaping Eyeballs by Scleral Collagen Cross-Linking: A Hypothesis for Myopia Treatment. <i>Frontiers in Medicine</i> , 2021 , 8, 655822	4.9	1
22	Advanced Research in Scleral Cross-Linking to Prevent From Progressive Myopia. <i>Asia-Pacific Journal of Ophthalmology</i> , 2021 , 10, 161-166	3.5	1
21	Comparing the Differences in Slowing Myopia Progression by Riboflavin/Ultraviolet A Scleral Cross-linking before and after Lens-induced Myopia in Guinea Pigs.. <i>Current Eye Research</i> , 2021 , 1-9	2.9	2
20	First Experience in Small Incision Lenticule Extraction with the Femto LDV Z8 and Lenticule Evaluation Using Scanning Electron Microscopy. <i>Journal of Ophthalmology</i> , 2020 , 2020, 6751826	2	2
19	The Modulation of Laser Refractive Surgery on Sensory Eye Dominance of Anisometropia. <i>Journal of Ophthalmology</i> , 2020 , 2020, 3873740	2	1
18	Evaluation of the Safety and Long-term Scleral Biomechanical Stability of UVA Cross-linking on Scleral Collagen in Rhesus Monkeys. <i>Journal of Refractive Surgery</i> , 2020 , 36, 696-702	3.3	3
17	Early Diagnosis of Keratoconus in Chinese Myopic Eyes by Combining Corvis ST with Pentacam. <i>Current Eye Research</i> , 2020 , 45, 118-123	2.9	15
16	Ocular safety evaluation of blue light scleral cross-linking in vivo in rhesus macaques. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019 , 257, 1435-1442	3.8	8
15	Comparison of the Different Preservative Methods for Refractive Lenticules following SMILE. <i>Current Eye Research</i> , 2019 , 44, 832-839	2.9	6

14	Lenticule Thickness Accuracy and Influence in Predictability and Stability for Different Refractive Errors after SMILE in Chinese Myopic Eyes. <i>Current Eye Research</i> , 2019 , 44, 96-101	2.9	8
13	Study of retina and choroid biological parameters of rhesus monkeys eyes on scleral collagen cross-linking by riboflavin and ultraviolet A. <i>PLoS ONE</i> , 2018 , 13, e0192718	3.7	8
12	Choroidal Thickness in Chinese Children Aged 8 to 11 Years with Mild and Moderate Myopia. <i>Journal of Ophthalmology</i> , 2018 , 2018, 7270127	2	4
11	Studies using concentric ring bifocal and peripheral add multifocal contact lenses to slow myopia progression in school-aged children: a meta-analysis. <i>Ophthalmic and Physiological Optics</i> , 2017 , 37, 51-59	4.1	71
10	Prevalence of transforming growth factor β -induced gene corneal dystrophies in Chinese refractive surgery candidates. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 1489-1494	2.3	7
9	Enlargement of the Axial Length and Altered Ultrastructural Features of the Sclera in a Mutant Lumican Transgenic Mouse Model. <i>PLoS ONE</i> , 2016 , 11, e0163165	3.7	10
8	Effect of a Single Nucleotide Polymorphism in the LAMA1 Promoter Region on Transcriptional Activity: Implication for Pathological Myopia. <i>Current Eye Research</i> , 2016 , 41, 1379-1386	2.9	5
7	Safety evaluation of rabbit eyes on scleral collagen cross-linking by riboflavin and ultraviolet A. <i>Clinical and Experimental Ophthalmology</i> , 2015 , 43, 156-63	2.4	19
6	Efficacy of Blue-Light Cross-linking on Human Scleral Reinforcement. <i>Optometry and Vision Science</i> , 2015 , 92, 873-8	2.1	14
5	Time Outdoors and Myopia Progression Over 2 Years in Chinese Children: The Anyang Childhood Eye Study 2015 , 56, 4734-40		66
4	Accumulation of prelamin A compromises NF- κ B-regulated B-lymphopoiesis in a progeria mouse model. <i>Longevity & Healthspan</i> , 2013 , 2, 1		5
3	Confocal comparison of corneal nerve regeneration and keratocyte reaction between FS-LASIK, OUP-SBK, and conventional LASIK 2012 , 53, 5536-44		23
2	Regional Biomechanical properties of human sclera after cross-linking by riboflavin/ultraviolet A. <i>Journal of Refractive Surgery</i> , 2012 , 28, 723-8	3.3	28
1	Corneal subbasal nerve fiber regeneration in myopic patients after laser in situ keratomileusis. <i>Neural Regeneration Research</i> , 2012 , 7, 1556-62	4.5	3