

Keke Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

442
citations

840776

11
h-index

752698

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23
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23
docs citations

23
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors influencing 1-year rotational stability of AcrySof Toric intraocular lenses. <i>British Journal of Ophthalmology</i> , 2016, 100, 263-268.	3.9	96
2	Proinflammatory status in the aqueous humor of high myopic cataract eyes. <i>Experimental Eye Research</i> , 2016, 142, 13-18.	2.6	62
3	Proteomic analysis of aqueous humor proteins associated with cataract development. <i>Clinical Biochemistry</i> , 2015, 48, 1304-1309.	1.9	51
4	Perceived Pain during Cataract Surgery with Topical Anesthesia: A Comparison between First-Eye and Second-Eye Surgery. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-6.	1.3	35
5	Aberrant TGF- β 1 signaling activation by MAF underlies pathological lens growth in high myopia. <i>Nature Communications</i> , 2021, 12, 2102.	12.8	31
6	Prevalence and predictors of myopic macular degeneration among Asian adults: pooled analysis from the Asian Eye Epidemiology Consortium. <i>British Journal of Ophthalmology</i> , 2021, 105, 1140-1148.	3.9	19
7	Clinical Features of Congenital and Developmental Cataract in East China: A Five-year Retrospective Review. <i>Scientific Reports</i> , 2017, 7, 4254.	3.3	18
8	The Proteome of Cataract Markers: Focus on Crystallins. <i>Advances in Clinical Chemistry</i> , 2018, 86, 179-210.	3.7	18
9	Elevated Transforming Growth Factor- β 2 in the Aqueous Humor: A Possible Explanation for High Rate of Capsular Contraction Syndrome in High Myopia. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-6.	1.3	15
10	Early transient intraocular pressure spike after cataract surgery in highly myopic cataract eyes and associated risk factors. <i>British Journal of Ophthalmology</i> , 2020, 104, 1137-1141.	3.9	13
11	Schlemm Canal and Trabecular Meshwork Features in Highly Myopic Eyes With Early Intraocular Pressure Elevation After Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2020, 216, 193-200.	3.3	13
12	Cilioretinal Arteries and Macular Vasculature in Highly Myopic Eyes. <i>Ophthalmology Retina</i> , 2020, 4, 965-972.	2.4	11
13	Conjunctival Microbiota in Patients With Type 2 Diabetes Mellitus and Influences of Perioperative Use of Topical Levofloxacin in Ocular Surgery. <i>Frontiers in Medicine</i> , 2021, 8, 605639.	2.6	11
14	Fixation Characteristics in Highly Myopic Eyes: the Shanghai High Myopia Study. <i>Scientific Reports</i> , 2019, 9, 6502.	3.3	10
15	An Optical Coherence Tomography-Based Deep Learning Algorithm for Visual Acuity Prediction of Highly Myopic Eyes After Cataract Surgery. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 652848.	3.7	10
16	Interocular Symmetry of Fixation, Optic Disc, and Corneal Astigmatism in Bilateral High Myopia: The Shanghai High Myopia Study. <i>Translational Vision Science and Technology</i> , 2019, 8, 22.	2.2	9
17	Changes of the tear film lipid layer thickness after cataract surgery in patients with diabetes mellitus. <i>Acta Ophthalmologica</i> , 2021, 99, e202-e208.	1.1	8
18	Cilioretinal Arteries in Highly Myopic Eyes: A Photographic Classification System and Its Association With Myopic Macular Degeneration. <i>Frontiers in Medicine</i> , 2020, 7, 595544.	2.6	4

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19	Effect of Mild Heating on Human Lens Epithelial Cells: A Possible Model of Lens Aging. <i>Scientific Reports</i> , 2016, 6, 33917.	3.3	3
20	How many challenges we may encounter in anterior megalophthalmos with white cataract: a case report. <i>BMC Ophthalmology</i> , 2019, 19, 122.	1.4	3
21	Quantitative Phosphoproteomic Comparison of Lens Proteins in Highly Myopic Cataract and Age-Related Cataract. <i>BioMed Research International</i> , 2021, 2021, 1-18.	1.9	1
22	Clinical Characteristics and Early Visual Outcomes of Highly Myopic Cataract Eyes: The Shanghai High Myopia Study. <i>Frontiers in Medicine</i> , 2021, 8, 671521.	2.6	1