

Chi-Xin Du

List of Publications by Year in descending order

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16
papers

282
citations

1040056

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888059

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17
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between major intrinsic protein genes and cataract. <i>International Ophthalmology</i> , 2021, 41, 375-387.	1.4	6
2	Optical Coherence Tomography Angiography in Pinguecula and Pterygium. <i>Cornea</i> , 2020, 39, 99-103.	1.7	19
3	Novel missense mutation of major intrinsic protein gene in congenital cataract. <i>Clinical and Experimental Ophthalmology</i> , 2020, 48, 996-998.	2.6	1
4	Anterior Segment Biometry with Phenylephrine and Tropicamide during Accommodation Imaged with Ultralong Scan Depth Optical Coherence Tomography. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-5.	1.3	9
5	Repeatability of ocular surface vessel density measurements with optical coherence tomography angiography. <i>BMC Ophthalmology</i> , 2019, 19, 248.	1.4	7
6	Analysis of amino acids in human tears by hydrophilic interaction liquid chromatography and quadrupole orbitrap mass spectrometry. <i>RSC Advances</i> , 2019, 9, 36539-36545.	3.6	5
7	The use of in-strip digestion for fast proteomic analysis on tear fluid from dry eye patients. <i>PLoS ONE</i> , 2018, 13, e0200702.	2.5	39
8	A Head-Mounted Spectacle Frame for the Study of Mouse Lens-Induced Myopia. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-7.	1.3	5
9	Assessment of Full-Eye Response to Osmotic Stress in Mouse Model In Vivo Using Optical Coherence Tomography. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-8.	1.3	4
10	Two kinds of ocular trauma score for paediatric traumatic cataract in penetrating eye injuries. <i>Injury</i> , 2015, 46, 1828-1833.	1.7	24
11	Visualization of the ocular pulse in the anterior chamber of the mouse eye <i>in vivo</i> using phase-sensitive optical coherence tomography. <i>Journal of Biomedical Optics</i> , 2014, 19, 090502.	2.6	10
12	Vertical and Horizontal Corneal Epithelial Thickness Profiles Determined by Ultrahigh Resolution Optical Coherence Tomography. <i>Cornea</i> , 2012, 31, 1036-1043.	1.7	38
13	Anterior Segment Biometry during Accommodation Imaged with Ultralong Scan Depth Optical Coherence Tomography. <i>Ophthalmology</i> , 2012, 119, 2479-2485.	5.2	57
14	Ultrasound Biomicroscopy of Anterior Segment Accommodative Changes with Posterior Chamber Phakic Intraocular Lens in High Myopia. <i>Ophthalmology</i> , 2012, 119, 99-105.	5.2	36
15	Comparison of high order aberration after conventional and customized ablation in myopic LASIK in different eyes of the same patient. <i>Journal of Zhejiang University: Science B</i> , 2007, 8, 177-180.	2.8	16
16	Bilateral comparison of conventional versus topographic-guided customized ablation for myopic LASIK with the NIDEK EC-5000. <i>Journal of Refractive Surgery</i> , 2006, 22, 642-6.	2.3	5