

Yuexin Wang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

157
citations

1478505

6
h-index

1281871

11
g-index

22
all docs

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docs citations

22
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	A Deep Learning Model for Automated Sub-Basal Corneal Nerve Segmentation and Evaluation Using In Vivo Confocal Microscopy. <i>Translational Vision Science and Technology</i> , 2020, 9, 32.	2.2	27
2	Î±-adrenergic agonist brimonidine control of experimentally induced myopia in guinea pigs: A pilot study. <i>Molecular Vision</i> , 2017, 23, 785-798.	1.1	15
3	A novel standardized test system to evaluate dynamic visual acuity post trifocal or monofocal intraocular lens implantation: a multicenter study. <i>Eye</i> , 2020, 34, 2235-2241.	2.1	13
4	Therapeutic Effect of Intense Pulsed Light (IPL) Combined with Meibomian Gland Expression (MGX) on Meibomian Gland Dysfunction (MGD). <i>Journal of Ophthalmology</i> , 2020, 2020, 1-7.	1.3	13
5	Efficacy of intra-meibomian gland injection of the anti-VEGF agent bevacizumab for the treatment of meibomian gland dysfunction with lid-margin vascularity. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 1269-1279.	4.3	12
6	Comparison of intense pulsed light and near-infrared light in the treatment of dry eye disease: a prospective randomized study. <i>Acta Ophthalmologica</i> , 2021, 99, e1307-e1314.	1.1	9
7	Ellipsoid Zone and External Limiting Membrane-Related Parameters on Spectral Domain-Optical Coherence Tomography and Their Relationships With Visual Prognosis After Successful Macular Hole Surgery. <i>Frontiers in Medicine</i> , 2021, 8, 779602.	2.6	9
8	Clinical outcomes following trifocal diffractive intraocular lens implantation for age-related cataract in China. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 1317-1324.	1.8	7
9	Effects of Oral Vitamin B1 and Mecobalamin on Dry Eye Disease. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-9.	1.3	7
10	Evaluation of objective visual quality in dry eye disease and corneal nerve changes. <i>International Ophthalmology</i> , 2020, 40, 2995-3004.	1.4	7
11	The impact of COVID-19 home confinement on axial length in myopic children undergoing orthokeratology. <i>Australasian journal of optometry, The</i> , 2023, 106, 15-19.	1.3	7
12	Investigation of the effect of solution pH value on rabbit corneal stroma biomechanics. <i>International Ophthalmology</i> , 2022, 42, 2255-2265.	1.4	5
13	Binocular Dynamic Visual Acuity in Eyeglass-corrected Myopic Patients. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	5
14	Re: Li etÂal.: Age effect on treatment responses to 0.05%, 0.025%, and 0.01% atropine: Low-concentration Atropine for Myopia Progression (LAMP) Study (<i>Ophthalmology</i> . 2021;128:1180-1187). <i>Ophthalmology</i> , 2021, 128, e70-e72.	5.2	4
15	Evaluation of flow field in the anterior segment during irrigation and aspiration in cataract surgery with three-dimensional computational simulation. <i>Medical Engineering and Physics</i> , 2022, 99, 103741.	1.7	4
16	Corneal Stromal Transplantation With Human-derived Acellular Dermal Matrix for Pellucid Marginal Corneal Degeneration: A Nonrandomized Clinical Trial. <i>Transplantation</i> , 2019, 103, e172-e179.	1.0	3
17	Pupillary response to moving stimuli of different speeds. <i>Journal of Eye Movement Research</i> , 2021, 14, .	0.8	3
18	Application of electrophysiological tests in the evaluation of early thyroid-associated ophthalmopathy. <i>Documenta Ophthalmologica</i> , 2021, 142, 343-351.	2.2	2

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19	Developing dynamic defocus curve for evaluating dynamic vision accommodative function. BMC Ophthalmology, 2022, 22, 106.	1.4	2
20	Impression Cytology and In Vivo Confocal Microscopy of Lip Mucosa Compared With Labial Gland Biopsy and Classification Criteria In Patients With Clinically Suspected Primary Sjögren's Syndrome. Frontiers in Immunology, 2022, 13, 829320.	4.8	2
21	A deep learning model established for evaluating lid margin signs with colour anterior segment photography. Eye, 0, , .	2.1	1
22	Three-dimensional topographic changes of anterior chamber depth following phacoemulsification with intraocular lens implantation in cataract patients. International Ophthalmology, 2022, , 1.	1.4	0