

Jiayan Huang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,879
citations

516710

16
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

2099
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative and qualitative characterization of retinal dystrophies in canine models of inherited retinal diseases using spectral domain optical coherence tomography (SD-OCT). <i>Experimental Eye Research</i> , 2022, 220, 109106.	2.6	1
2	Anatomic and visual outcomes of corneal transplantation during infancy. <i>Journal of AAPOS</i> , 2020, 24, 134.e1-134.e6.	0.3	1
3	Longitudinal study of the association between thrombocytopenia and retinopathy of prematurity. <i>Journal of AAPOS</i> , 2018, 22, 119-123.	0.3	27
4	Evaluation of Approaches to Analyzing Continuous Correlated Eye Data When Sample Size Is Small. <i>Ophthalmic Epidemiology</i> , 2018, 25, 45-54.	1.7	24
5	The natural history of retinal hemorrhage in pediatric head trauma. <i>Journal of AAPOS</i> , 2016, 20, 131-135.	0.3	47
6	Macular Morphology and Visual Acuity in the Second Year of the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2016, 123, 865-875.	5.2	181
7	Association of OCT-Derived Drusen Measurements with AMD-Associated Genotypic SNPs in the Amish Population. <i>Journal of Clinical Medicine</i> , 2015, 4, 304-317.	2.4	17
8	Association of Baseline Characteristics and Early Vision Response with 2-Year Vision Outcomes in the Comparison of AMD Treatments Trials (CATT). <i>Ophthalmology</i> , 2015, 122, 2523-2531.e1.	5.2	84
9	Outcomes of Eyes with Lesions Composed of >50% Blood in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT). <i>Ophthalmology</i> , 2015, 122, 391-398.e5.	5.2	46
10	Relationship Between Optic Nerve Appearance and Retinal Nerve Fiber Layer Thickness as Explored with Spectral Domain Optical Coherence Tomography. <i>Translational Vision Science and Technology</i> , 2014, 3, 4.	2.2	1
11	Sustained Visual Acuity Loss in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>JAMA Ophthalmology</i> , 2014, 132, 915.	2.5	87
12	Risk Factors for Astigmatism in the Vision in Preschoolers Study. <i>Optometry and Vision Science</i> , 2014, 91, 514-521.	1.2	32
13	Endothelial PAS Domain-Containing Protein 1 (EPAS1) Gene Polymorphisms and Response to Anti-VEGF Therapy in the Comparison of AMD Treatments Trials (CATT). <i>Ophthalmology</i> , 2014, 121, 1663-1664.e1.	5.2	12
14	Risk Factors for Amblyopia in the Vision in Preschoolers Study. <i>Ophthalmology</i> , 2014, 121, 622-629.e1.	5.2	112
15	Risk of Scar in the Comparison of Age-related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2014, 121, 656-666.	5.2	232
16	Risk of Geographic Atrophy in the Comparison of Age-related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2014, 121, 150-161.	5.2	483
17	Sporadic Visual Acuity Loss in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT). <i>American Journal of Ophthalmology</i> , 2014, 158, 128-135.e10.	3.3	16
18	Pharmacogenetics for Genes Associated with Age-related Macular Degeneration in the Comparison of AMD Treatments Trials (CATT). <i>Ophthalmology</i> , 2013, 120, 593-599.	5.2	137

#	ARTICLE	IF	CITATIONS
19	Baseline Predictors for One-Year Visual Outcomes with Ranibizumab or Bevacizumab for Neovascular Age-related Macular Degeneration. <i>Ophthalmology</i> , 2013, 120, 122-129.	5.2	268
20	Associations of Anisometropia with Unilateral Amblyopia, Interocular Acuity Difference, and Stereoacuity in Preschoolers. <i>Ophthalmology</i> , 2013, 120, 495-503.	5.2	24
21	Trends in female representation in published ophthalmology literature, 2000-2009. <i>Digital Journal of Ophthalmology: DJO</i> , 2013, 19, 50-55.	0.6	39
22	Intertester Agreement in Refractive Error Measurements. <i>Optometry and Vision Science</i> , 2013, 90, 1128-1137.	1.2	8