

Li Jia Chen

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.

122
papers

4,009
citations

35
h-index

60
g-index

134
ext. papers

5,115
ext. citations

6.6
avg. IF

5.36
L-index

#	Paper	IF	Citations
122	Global retinoblastoma survival and globe preservation: a systematic review and meta-analysis of associations with socioeconomic and health-care factors.. <i>The Lancet Global Health</i> , 2022 ,	13.6	3
121	Identification of as a susceptibility gene for neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. <i>British Journal of Ophthalmology</i> , 2021 , 105, 1035-1040	5.5	1
120	The Association of Choroidal Thickening by Atropine with Treatment Effects for Myopia: Two-Year Clinical Trial of the LAMP Study.. <i>American Journal of Ophthalmology</i> , 2021 ,	4.9	6
119	Three-Year Clinical Trial of Low-Concentration Atropine for Myopia Progression Study: Continued Versus Washout: Phase 3 Report. <i>Ophthalmology</i> , 2021 ,	7.3	11
118	Delayed Diagnosis of Amblyopia in Children of Lower Socioeconomic Families: The Hong Kong Children Eye Study. <i>Ophthalmic Epidemiology</i> , 2021 , 1-8	1.9	2
117	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	5.5	6
116	Genetic associations of myopia severities and endophenotypes in children. <i>British Journal of Ophthalmology</i> , 2021 , 105, 1178-1183	5.5	5
115	Association of polymorphisms in , and with myopia progression and polygenic risk prediction in children. <i>British Journal of Ophthalmology</i> , 2021 , 105, 1751-1757	5.5	1
114	Genetic associations of central serous chorioretinopathy: a systematic review and meta-analysis. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	2
113	Fundus Autofluorescence and Optical Coherence Tomography Characteristics in Different Stages of Central Serous Chorioretinopathy. <i>Journal of Ophthalmology</i> , 2021 , 2021, 6649064	2	1
112	The association between attention-deficit/hyperactivity disorder and retinal nerve fiber/ganglion cell layer thickness measured by optical coherence tomography: a systematic review and meta-analysis. <i>International Ophthalmology</i> , 2021 , 41, 3211-3221	2.2	1
111	Optical Coherence Tomography Angiography Compared with Multimodal Imaging for Diagnosing Neovascular Central Serous Chorioretinopathy. <i>American Journal of Ophthalmology</i> , 2021 , 232, 70-82	4.9	3
110	Evaluation of Shared Genetic Susceptibility to High and Low Myopia and Hyperopia. <i>JAMA Ophthalmology</i> , 2021 , 139, 601-609	3.9	4
109	Analysis of choriocapillaris perfusion and choroidal layer changes in patients with chronic central serous chorioretinopathy randomised to micropulse laser or photodynamic therapy. <i>British Journal of Ophthalmology</i> , 2021 , 105, 555-560	5.5	12
108	Ellipsoid zone optical intensity reduction as an early biomarker for retinitis pigmentosa. <i>Acta Ophthalmologica</i> , 2021 , 99, e215-e221	3.7	5
107	Exposure to Secondhand Smoke in Children is Associated with a Thinner Retinal Nerve Fiber Layer: The Hong Kong Children Eye Study. <i>American Journal of Ophthalmology</i> , 2021 , 223, 91-99	4.9	2
106	Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries. <i>Nature Communications</i> , 2021 , 12, 1258	17.4	47

105	Optical coherence tomography biomarkers of photoreceptor degeneration in retinitis pigmentosa. <i>International Ophthalmology</i> , 2021 , 41, 3949-3959	2.2	0
104	A Multitask Deep-Learning System to Classify Diabetic Macular Edema for Different Optical Coherence Tomography Devices: A Multicenter Analysis. <i>Diabetes Care</i> , 2021 , 44, 2078-2088	14.6	3
103	Prevalence of strabismus and its risk factors among school aged children: The Hong Kong Children Eye Study. <i>Scientific Reports</i> , 2021 , 11, 13820	4.9	3
102	Comparison of choroidal thickness measurements between spectral domain optical coherence tomography and swept source optical coherence tomography in children. <i>Scientific Reports</i> , 2021 , 11, 13749	4.9	0
101	Myopia incidence and lifestyle changes among school children during the COVID-19 pandemic: a population-based prospective study. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	18
100	Age Effect on Treatment Responses to 0.05%, 0.025%, and 0.01% Atropine: Low-Concentration Atropine for Myopia Progression Study. <i>Ophthalmology</i> , 2021 , 128, 1180-1187	7.3	16
99	Genetic Association of Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020 , 9, 104-109	3.5	5
98	Independent Influence of Parental Myopia on Childhood Myopia in a Dose-Related Manner in 2,055 Trios: The Hong Kong Children Eye Study. <i>American Journal of Ophthalmology</i> , 2020 , 218, 199-207	4.9	7
97	Differential Effects on Ocular Biometrics by 0.05%, 0.025%, and 0.01% Atropine: Low-Concentration Atropine for Myopia Progression Study. <i>Ophthalmology</i> , 2020 , 127, 1603-1611	7.3	19
96	Association of the CAV1-CAV2 locus with normal-tension glaucoma in Chinese and Japanese. <i>Clinical and Experimental Ophthalmology</i> , 2020 , 48, 658-665	2.4	5
95	High prevalence of myopia in children and their parents in Hong Kong Chinese Population: the Hong Kong Children Eye Study. <i>Acta Ophthalmologica</i> , 2020 , 98, e639	3.7	48
94	Retrospective analysis of the possibility of predicting the COVID-19 outbreak from Internet searches and social media data, China, 2020. <i>Eurosurveillance</i> , 2020 , 25,	19.8	165
93	Clinical features and treatment outcomes of endogenous endophthalmitis: a 12-year review. <i>International Journal of Ophthalmology</i> , 2020 , 13, 1933-1940	1.4	1
92	Two-Year Clinical Trial of the Low-Concentration Atropine for Myopia Progression (LAMP) Study: Phase 2 Report. <i>Ophthalmology</i> , 2020 , 127, 910-919	7.3	77
91	Association of WNT7B and RSPO1 with Axial Length in School Children 2020 , 61, 11		2
90	Association of the and genes with myopia of different severities. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1472-1476	5.5	8
89	Reduced photoreceptor outer segment layer thickness in mild commotio retinae without ellipsoid zone disruption. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2020 , 258, 1437-1442	3.8	1
88	Topical immunosuppressants for blepharitis in adults. <i>The Cochrane Library</i> , 2020 ,	5.2	78

87	Coding Region Mutation Screening in Optineurin in Chinese Normal-Tension Glaucoma Patients. <i>Disease Markers</i> , 2019 , 2019, 5820537	3.2	3
86	Comorbidity of dementia and age-related macular degeneration calls for clinical awareness: a meta-analysis. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1777-1783	5.5	19
85	Vitamin D and its pathway genes in myopia: systematic review and meta-analysis. <i>British Journal of Ophthalmology</i> , 2019 , 103, 8-17	5.5	15
84	Low-Concentration Atropine for Myopia Progression (LAMP) Study: A Randomized, Double-Blinded, Placebo-Controlled Trial of 0.05%, 0.025%, and 0.01% Atropine Eye Drops in Myopia Control. <i>Ophthalmology</i> , 2019 , 126, 113-124	7.3	201
83	Identification and characterization of a novel promoter variant in placental growth factor for neovascular age-related macular degeneration. <i>Experimental Eye Research</i> , 2019 , 187, 107748	3.7	1
82	Experience of using adalimumab in treating sight-threatening paediatric or adolescent Behcet's disease-related uveitis. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2019 , 9, 14	2.3	9
81	Association of Polymorphisms at the SIX1-SIX6 Locus With Primary Open-Angle Glaucoma 2019 , 60, 2914-29246		
80	Association of Secondhand Smoking Exposure With Choroidal Thinning in Children Aged 6 to 8 Years: The Hong Kong Children Eye Study. <i>JAMA Ophthalmology</i> , 2019 , 137, 1406-1414	3.9	17
79	Latest Developments in Normal-Pressure Glaucoma: Diagnosis, Epidemiology, Genetics, Etiology, Causes and Mechanisms to Management. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019 , 8, 457-468	3.5	16
78	Evaluation of the association of with neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Eye and Vision (London, England)</i> , 2019 , 6, 34	4.9	2
77	A Cohesin Subunit Variant Identified from a Peripheral Sclerocornea Pedigree. <i>Disease Markers</i> , 2019 , 2019, 8781524	3.2	2
76	Association of the SIX6 locus with primary open angle glaucoma in southern Chinese and Japanese. <i>Experimental Eye Research</i> , 2019 , 180, 129-136	3.7	6
75	Spectral-Domain OCT Measurements in Alzheimer's Disease: A Systematic Review and Meta-analysis. <i>Ophthalmology</i> , 2019 , 126, 497-510	7.3	123
74	Association of antenatal steroid and risk of retinopathy of prematurity: a systematic review and meta-analysis. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1336-1341	5.5	13
73	Association of the gene with extreme myopia rather than lower grade myopias. <i>British Journal of Ophthalmology</i> , 2018 , 102, 570-574	5.5	10
72	Analysis of multiple genetic loci reveals rs1324183 as a putative genetic marker for keratoconus. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1736-1741	5.5	10
71	Quantitative retinal microvasculature in children using swept-source optical coherence tomography: the Hong Kong Children Eye Study. <i>British Journal of Ophthalmology</i> , 2018 ,	5.5	37
70	Topical Olopatadine in the Treatment of Allergic Conjunctivitis: A Systematic Review and Meta-analysis. <i>Ocular Immunology and Inflammation</i> , 2017 , 25, 663-677	2.8	16

69	Genome-Wide Association Study of Age-Related Eye Diseases in Chinese Population. <i>Essentials in Ophthalmology</i> , 2017 , 209-229	0.2	
68	Infectious keratitis and orthokeratology lens use: a systematic review. <i>Infection</i> , 2017 , 45, 727-735	5.8	35
67	Genetic Association of the PARL-ABCC5-HTR3D-HTR3C Locus With Primary Angle-Closure Glaucoma in Chinese 2017 , 58, 4384-4389		5
66	Identification of ANGPT2 as a New Gene for Neovascular Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy in the Chinese and Japanese Populations 2017 , 58, 1076-1083		21
65	Shared genetic variants for polypoidal choroidal vasculopathy and typical neovascular age-related macular degeneration in East Asians. <i>Journal of Human Genetics</i> , 2017 , 62, 1049-1055	4.3	26
64	Genetic associations for keratoconus: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017 , 7, 4620	4.9	40
63	Protective effects of an HTRA1 insertion-deletion variant against age-related macular degeneration in the Chinese populations. <i>Laboratory Investigation</i> , 2017 , 97, 43-52	5.9	6
62	HDL-cholesterol levels and risk of age-related macular degeneration: a multiethnic genetic study using Mendelian randomization. <i>International Journal of Epidemiology</i> , 2017 , 46, 1891-1902	7.8	45
61	Novel Mutations in PRPF31 Causing Retinitis Pigmentosa Identified Using Whole-Exome Sequencing 2017 , 58, 6342-6350		11
60	Corneal blindness and current major treatment concern-graft scarcity. <i>International Journal of Ophthalmology</i> , 2017 , 10, 1154-1162	1.4	18
59	Molecular and Clinical Genetics of Retinoblastoma. <i>Essentials in Ophthalmology</i> , 2017 , 243-258	0.2	
58	Meta-analysis of gene-environment-wide association scans accounting for education level identifies additional loci for refractive error. <i>Nature Communications</i> , 2016 , 7, 11008	17.4	79
57	Refractive Errors and Concomitant Strabismus: A Systematic Review and Meta-analysis. <i>Scientific Reports</i> , 2016 , 6, 35177	4.9	17
56	HTRA1 promoter variant differentiates polypoidal choroidal vasculopathy from exudative age-related macular degeneration. <i>Scientific Reports</i> , 2016 , 6, 28639	4.9	19
55	Genetic Associations of Primary Angle-Closure Disease: A Systematic Review and Meta-analysis. <i>Ophthalmology</i> , 2016 , 123, 1211-21	7.3	27
54	Association of ABCG1 With Neovascular Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy in Chinese and Japanese 2016 , 57, 5758-5763		8
53	Identification of PGF as a New Gene for Neovascular Age-Related Macular Degeneration in a Chinese Population 2016 , 57, 1714-20		15
52	Association of Gestational Hypertensive Disorders with Retinopathy of prematurity: A Systematic Review and Meta-analysis. <i>Scientific Reports</i> , 2016 , 6, 30732	4.9	13

51	Antagonists of growth hormone-releasing hormone receptor induce apoptosis specifically in retinoblastoma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 14396-14401	11.5	23
50	Ethnic specific association of the CAV1/CAV2 locus with primary open-angle glaucoma. <i>Scientific Reports</i> , 2016 , 6, 27837	4.9	23
49	Myopia Genetics-The Asia-Pacific Perspective. <i>Asia-Pacific Journal of Ophthalmology</i> , 2016 , 5, 236-44	3.5	19
48	Association of toll-like receptor 3 polymorphism rs3775291 with age-related macular degeneration: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2016 , 6, 19718	4.9	12
47	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2016 , 48, 556-62	36.3	109
46	Genetic risk of extranodal natural killer T-cell lymphoma: a genome-wide association study. <i>Lancet Oncology</i> , 2016 , 17, 1240-7	21.7	58
45	Association of Genetic Variants with Polypoidal Choroidal Vasculopathy: A Systematic Review and Updated Meta-analysis. <i>Ophthalmology</i> , 2015 , 122, 1854-65	7.3	50
44	Association of PEDF polymorphisms with age-related macular degeneration and polypoidal choroidal vasculopathy: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2015 , 5, 9497	4.9	10
43	Efficacy and Safety of Topical 0.05% Cyclosporine Eye Drops in the Treatment of Dry Eye Syndrome: A Systematic Review and Meta-analysis. <i>Ocular Surface</i> , 2015 , 13, 213-25	6.5	70
42	Whole-exome sequencing implicates UBE3D in age-related macular degeneration in East Asian populations. <i>Nature Communications</i> , 2015 , 6, 6687	17.4	29
41	Genetic Associations of Interleukin-related Genes with GravesSOphthalmopathy: a Systematic Review and Meta-analysis. <i>Scientific Reports</i> , 2015 , 5, 16672	4.9	17
40	SPP2 Mutations Cause Autosomal Dominant Retinitis Pigmentosa. <i>Scientific Reports</i> , 2015 , 5, 14867	4.9	22
39	Ethnic differences in the association of SERPING1 with age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Scientific Reports</i> , 2015 , 5, 9424	4.9	20
38	Association between hyperglycemia and retinopathy of prematurity: a systemic review and meta-analysis. <i>Scientific Reports</i> , 2015 , 5, 9091	4.9	32
37	A common variant near TGFBR3 is associated with primary open angle glaucoma. <i>Human Molecular Genetics</i> , 2015 , 24, 3880-92	5.6	84
36	New loci and coding variants confer risk for age-related macular degeneration in East Asians. <i>Nature Communications</i> , 2015 , 6, 6063	17.4	118
35	Common variants near ABCA1 and in PMM2 are associated with primary open-angle glaucoma. <i>Nature Genetics</i> , 2014 , 46, 1115-9	36.3	129
34	Gender specific association of a complement component 3 polymorphism with polypoidal choroidal vasculopathy. <i>Scientific Reports</i> , 2014 , 4, 7018	4.9	21

33	ABCC5, a gene that influences the anterior chamber depth, is associated with primary angle closure glaucoma. <i>PLoS Genetics</i> , 2014 , 10, e1004089	6	50
32	PAX6 gene associated with high myopia: a meta-analysis. <i>Optometry and Vision Science</i> , 2014 , 91, 419-29	2.1	29
31	PRPF4 mutations cause autosomal dominant retinitis pigmentosa. <i>Human Molecular Genetics</i> , 2014 , 23, 2926-39	5.6	76
30	Genes in the high-density lipoprotein metabolic pathway in age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Ophthalmology</i> , 2014 , 121, 911-6	7.3	47
29	Diabetes mellitus and risk of age-related macular degeneration: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e108196	3.7	41
28	Association of common variants in TCF4 and PTPRG with FuchsScorneal dystrophy: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e109142	3.7	8
27	Nine loci for ocular axial length identified through genome-wide association studies, including shared loci with refractive error. <i>American Journal of Human Genetics</i> , 2013 , 93, 264-77	11	116
26	Associations of the C2-CFB-RDBP-SKIV2L locus with age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Ophthalmology</i> , 2013 , 120, 837-43	7.3	34
25	Topical cyclosporine in the treatment of allergic conjunctivitis: a meta-analysis. <i>Ophthalmology</i> , 2013 , 120, 2197-203	7.3	41
24	Genome-wide meta-analyses of multiancestry cohorts identify multiple new susceptibility loci for refractive error and myopia. <i>Nature Genetics</i> , 2013 , 45, 314-8	36.3	314
23	Age-Related Macular Degeneration: From Genetics to Epigenetics. <i>Asia-Pacific Journal of Ophthalmology</i> , 2013 , 2, 211-2	3.5	1
22	Screening and Referral of Diabetic Retinopathy: A Comparative Review of the Practice Guidelines. <i>Asia-Pacific Journal of Ophthalmology</i> , 2013 , 2, 310-6	3.5	1
21	Genome-wide association study identifies ZFHX1B as a susceptibility locus for severe myopia. <i>Human Molecular Genetics</i> , 2013 , 22, 5288-94	5.6	49
20	Targeted sequencing of 179 genes associated with hereditary retinal dystrophies and 10 candidate genes identifies novel and known mutations in patients with various retinal diseases 2013 , 54, 2186-97		54
19	Genome-wide association analyses identify three new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2012 , 44, 1142-1146	36.3	160
18	Differentiation of exudative age-related macular degeneration and polypoidal choroidal vasculopathy in the ARMS2/HTRA1 locus 2012 , 53, 3175-82		38
17	Association of genetic variants on 8p21 and 4q12 with age-related macular degeneration in Asian populations 2012 , 53, 6576-81		21
16	SNP rs1533428 at 2p16.3 as a marker for late-onset primary open-angle glaucoma. <i>Molecular Vision</i> , 2012 , 18, 1629-39	2.3	26

15	Evaluation of NTF4 as a causative gene for primary open-angle glaucoma. <i>Molecular Vision</i> , 2012 , 18, 1763-72	2.3	15
14	Adjunctive effect of acupuncture to refractive correction on anisometropic amblyopia: one-year results of a randomized crossover trial. <i>Ophthalmology</i> , 2011 , 118, 1501-11	7.3	28
13	Interactive expressions of HtrA1 and VEGF in human vitreous humors and fetal RPE cells 2011 , 52, 3706-12		18
12	Long-term in vivo imaging and measurement of dendritic shrinkage of retinal ganglion cells 2011 , 52, 1539-47		88
11	Acupuncture and Amblyopia Reply. <i>JAMA Ophthalmology</i> , 2011 , 129, 962		1
10	Association of NR2E3 but not NRL mutations with retinitis pigmentosa in the Chinese population 2010 , 51, 2229-35		16
9	Randomized controlled trial of patching vs acupuncture for anisometropic amblyopia in children aged 7 to 12 years. <i>JAMA Ophthalmology</i> , 2010 , 128, 1510-7		28
8	Compound heterozygosity of two novel truncation mutations in RP1 causing autosomal recessive retinitis pigmentosa 2010 , 51, 2236-42		43
7	Development of novel drugs for ocular diseases: possibilities for individualized therapy. <i>Personalized Medicine</i> , 2010 , 7, 371-386	2.2	2
6	Evaluation of SPARC as a candidate gene of juvenile-onset primary open-angle glaucoma by mutation and copy number analyses. <i>Molecular Vision</i> , 2010 , 16, 2016-25	2.3	7
5	Autosomal-dominant retinitis pigmentosa caused by a mutation in SNRNP200, a gene required for unwinding of U4/U6 snRNAs. <i>American Journal of Human Genetics</i> , 2009 , 85, 617-27	11	115
4	Multiple gene polymorphisms in the complement factor h gene are associated with exudative age-related macular degeneration in chinese 2008 , 49, 3312-7		78
3	HTRA1 variants in exudative age-related macular degeneration and interactions with smoking and CFH. <i>Investigative Ophthalmology and Visual Science</i> , 2008 , 49, 2357-65		69
2	Association of complement factor H polymorphisms with exudative age-related macular degeneration. <i>Molecular Vision</i> , 2006 , 12, 1536-42	2.3	65
1	Intracameral injection of lidocaine and carbachol. <i>Journal of Cataract and Refractive Surgery</i> , 2005 , 31, 1855	2.3	