

Peng Tee Khaw

List of Publications by Year in descending order

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Version: 2024-02-01

322
papers

20,809
citations

13099

68
h-index

16183

124
g-index

349
all docs

349
docs citations

349
times ranked

16072
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of ambient air pollution with age-related macular degeneration and retinal thickness in UK Biobank. <i>British Journal of Ophthalmology</i> , 2022, 106, 705-711.	3.9	33
2	Study of Optimal Perimetric Testing In Children (OPTIC): developing consensus and setting research priorities for perimetry in the management of children with glaucoma. <i>Eye</i> , 2022, 36, 1281-1287.	2.1	4
3	Grand Challenges in global eye health: a global prioritisation process using Delphi method. <i>The Lancet Healthy Longevity</i> , 2022, 3, e31-e41.	4.6	19
4	The economics of vision impairment and its leading causes: A systematic review. <i>EClinicalMedicine</i> , 2022, 46, 101354.	7.1	24
5	Glaucoma Filtration Surgery: Indications, Techniques, and Complications. , 2022, , 2401-2438.		0
6	Effects of Flow Hydrodynamics and Eye Movements on Intraocular Drug Clearance. <i>Pharmaceutics</i> , 2022, 14, 1267.	4.5	3
7	Retinal asymmetry in multiple sclerosis. <i>Brain</i> , 2021, 144, 224-235.	7.6	20
8	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. <i>The Lancet Global Health</i> , 2021, 9, e489-e551.	6.3	549
9	Dual-acting therapeutic proteins for intraocular use. <i>Drug Discovery Today</i> , 2021, 26, 44-55.	6.4	1
10	Strain Specific Responses in a Microbead Rat Model of Experimental Glaucoma. <i>Current Eye Research</i> , 2021, 46, 387-397.	1.5	4
11	Ocular Rigidity and Surgery. , 2021, , 335-359.		1
12	Relationships between retinal layer thickness and brain volumes in the UK Biobank cohort. <i>European Journal of Neurology</i> , 2021, 28, 1490-1498.	3.3	25
13	Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries. <i>Nature Communications</i> , 2021, 12, 1258.	12.8	196
14	Visual impairment, severe visual impairment, and blindness in children in Britain (BCVIS2): a national observational study. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 190-200.	5.6	37
15	Genetic variation affects morphological retinal phenotypes extracted from UK Biobank optical coherence tomography images. <i>PLoS Genetics</i> , 2021, 17, e1009497.	3.5	50
16	Alcohol Consumption and Incident Cataract Surgery in Two Large UK Cohorts. <i>Ophthalmology</i> , 2021, 128, 837-847.	5.2	18
17	Evaluation of Shared Genetic Susceptibility to High and Low Myopia and Hyperopia. <i>JAMA Ophthalmology</i> , 2021, 139, 601.	2.5	22
18	Visual function rather than visual acuity â€œ Authors' reply. <i>The Lancet Global Health</i> , 2021, 9, e914.	6.3	0

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19	The Association of Ambient Air Pollution With Cataract Surgery in UK Biobank Participants: Prospective Cohort Study. , 2021, 62, 7.		10
20	Comparison of Associations with Different Macular Inner Retinal Thickness Parameters in a Large Cohort. Ophthalmology, 2020, 127, 62-71.	5.2	64
21	Translating Minimally Invasive Glaucoma Surgery Devices. Clinical and Translational Science, 2020, 13, 14-25.	3.1	30
22	Author Response: Ab Interno versus Ab Externo Surgical Approach on Outflow Resistance of a Subconjunctival Drainage Device. Translational Vision Science and Technology, 2020, 9, 15.	2.2	1
23	Injectables and Depots to Prolong Drug Action of Proteins and Peptides. Pharmaceutics, 2020, 12, 999.	4.5	32
24	Estimating the global cost of vision impairment and its major causes: protocol for a systematic review. BMJ Open, 2020, 10, e036689.	1.9	11
25	Predicting conversion to wet age-related macular degeneration using deep learning. Nature Medicine, 2020, 26, 892-899.	30.7	178
26	Ambient Air Pollution Associations with Retinal Morphology in the UK Biobank. , 2020, 61, 32.		35
27	Meta-analysis of 542,934 subjects of European ancestry identifies new genes and mechanisms predisposing to refractive error and myopia. Nature Genetics, 2020, 52, 401-407.	21.4	180
28	International Study of Childhood Glaucoma. Ophthalmology Glaucoma, 2020, 3, 145-157.	1.9	15
29	The control of conjunctival fibrosis as a paradigm for the prevention of ocular fibrosis-related blindness. "Fibrosis has many friends" Eye, 2020, 34, 2163-2174.	2.1	18
30	Galectins and their involvement in ocular disease and development. Experimental Eye Research, 2020, 197, 108120.	2.6	1
31	Gene Therapy for Glaucoma by Ciliary Body Aquaporin 1 Disruption Using CRISPR-Cas9. Molecular Therapy, 2020, 28, 820-829.	8.2	52
32	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. Nature Genetics, 2020, 52, 160-166.	21.4	192
33	Mutations in SPATA13/ASEF2 cause primary angle closure glaucoma. PLoS Genetics, 2020, 16, e1008721.	3.5	12
34	Visual field progression 8 years after trabeculectomy in Asian eyes: results from The Singapore 5-Fluorouracil Study. British Journal of Ophthalmology, 2020, 104, 1690-1696.	3.9	1
35	Clear lens extraction in eyes with primary angle closure and primary angle-closure glaucoma. Survey of Ophthalmology, 2020, 65, 662-674.	4.0	15
36	Preclinical challenges for developing long acting intravitreal medicines. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 153, 130-149.	4.3	21

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37	The eye in general medicine. , 2020 , 6399-6442.		0
38	Glaucoma Filtration Surgery: Indications, Techniques, and Complications. , 2020 , 1-38.		0
39	In situ antibody-loaded hydrogel for intravitreal delivery. European Journal of Pharmaceutical Sciences, 2019, 137, 104993.	4.0	27
40	The Implications of an Ab Interno Versus Ab Externo Surgical Approach on Outflow Resistance of a Subconjunctival Drainage Device for Intraocular Pressure Control. Translational Vision Science and Technology, 2019, 8, 58.	2.2	27
41	The interplay between inflammation, immunity and commensal microflora in glaucomatous neurodegeneration. Annals of Eye Science, 2019, 4, 10-10.	2.1	5
42	Optical Coherence Tomography Findings After Childhood Lensectomy. , 2019, 60, 4388.		4
43	Novel approaches to model effects of subconjunctival blebs on flow pressure to improve clinical grading systems after glaucoma drainage surgery. PLoS ONE, 2019, 14, e0221715.	2.5	2
44	Genome-wide association analysis of 95â€‰%549 individuals identifies novel loci and genes influencing optic disc morphology. Human Molecular Genetics, 2019, 28, 3680-3690.	2.9	19
45	Hydrodynamics of Intravitreal Injections into Liquid Vitreous Substitutes. Pharmaceutics, 2019, 11, 371.	4.5	14
46	Associations with Corneal Hysteresis in a Population Cohort. Ophthalmology, 2019, 126, 1500-1510.	5.2	29
47	Phenotypic and Functional Characterization of MÃ¼ller Glia Isolated from Induced Pluripotent Stem Cell-Derived Retinal Organoids: Improvement of Retinal Ganglion Cell Function upon Transplantation. Stem Cells Translational Medicine, 2019, 8, 775-784.	3.3	46
48	Cohort profile: design and methods in the eye and vision consortium of UK Biobank. BMJ Open, 2019, 9, e025077.	1.9	85
49	Transplantation of cultured olfactory mucosal cells rescues optic nerve axons in a rat glaucoma model. Brain Research, 2019, 1714, 45-51.	2.2	4
50	The Oculome Panel Test. Ophthalmology, 2019, 126, 888-907.	5.2	77
51	The Relationship Between Ambient Atmospheric Fine Particulate Matter (PM_{2.5}) and Glaucoma in a Large Community Cohort. , 2019, 60, 4915.		60
52	A Case Report of Complete Blockage of a Baerveldt Glaucoma Implant Following Insertion of a 3-0 Supramid Suture. Journal of Glaucoma, 2019, 28, e75-e76.	1.6	1
53	Childhood Lensectomy Is Associated with Static and Dynamic Reduction in Schlemm Canal Size. Ophthalmology, 2019, 126, 233-241.	5.2	22
54	Comparison of Quality and Output of Different Optimal Perimetric Testing Approaches in Children With Glaucoma. JAMA Ophthalmology, 2018, 136, 155.	2.5	9

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55	Antibody loaded collapsible hyaluronic acid hydrogels for intraocular delivery. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 124, 95-103.	4.3	59
56	Comparative Study of In Situ Loaded Antibody and PEG- α -Fab NIPAAm Gels. <i>Macromolecular Bioscience</i> , 2018, 18, 1700255.	4.1	16
57	Development of Targeted siRNA Nanocomplexes to Prevent Fibrosis in Experimental Glaucoma Filtration Surgery. <i>Molecular Therapy</i> , 2018, 26, 2812-2822.	8.2	36
58	Compression of pressurised elastic pockets. <i>International Journal of Non-Linear Mechanics</i> , 2018, 107, 10-15.	2.6	3
59	Comparative thermodynamic analysis in solution of a next generation antibody mimetic to VEGF. <i>RSC Advances</i> , 2018, 8, 35787-35793.	3.6	9
60	A Novel Method of Extending Glaucoma Drainage Tube: "Tube-in-Tube" Technique. <i>Journal of Glaucoma</i> , 2018, 27, e102-e104.	1.6	2
61	In vitro and in vivo delivery of a sustained release nanocarrier-based formulation of an MRTF/SRF inhibitor in conjunctival fibrosis. <i>Journal of Nanobiotechnology</i> , 2018, 16, 97.	9.1	20
62	Pediatric Trabeculectomy. , 2018, , 79-98.		0
63	Dynamic Changes in Schlemm Canal and Iridocorneal Angle Morphology During Accommodation in Children With Healthy Eyes: A Cross-Sectional Cohort Study. , 2018, 59, 3497.		13
64	New therapeutic avenues in glaucoma surgery. <i>Expert Review of Ophthalmology</i> , 2018, 13, 253-255.	0.6	0
65	Comparative proteomic analysis of normal and gliotic PVR retina and contribution of M μ ller glia to this profile. <i>Experimental Eye Research</i> , 2018, 177, 197-207.	2.6	17
66	Functional vision and quality of life in children with microphthalmia/anophthalmia/coloboma" a cross-sectional study. <i>Journal of AAPOS</i> , 2018, 22, 281-285.e1.	0.3	10
67	Genome-wide analyses identify 68 new loci associated with intraocular pressure and improve risk prediction for primary open-angle glaucoma. <i>Nature Genetics</i> , 2018, 50, 778-782.	21.4	214
68	LC-MS analysis to determine the biodistribution of a polymer coated ilomastat ocular implant. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 157, 100-106.	2.8	2
69	Association of Retinal Nerve Fiber Layer Thinning With Current and Future Cognitive Decline. <i>JAMA Neurology</i> , 2018, 75, 1198.	9.0	136
70	Primary congenital glaucoma including next-generation sequencing-based approaches: clinical utility gene card. <i>European Journal of Human Genetics</i> , 2018, 26, 1713-1718.	2.8	13
71	Clinically applicable deep learning for diagnosis and referral in retinal disease. <i>Nature Medicine</i> , 2018, 24, 1342-1350.	30.7	1,551
72	Quality of life and functional vision in children treated for cataract" a cross-sectional study. <i>Eye</i> , 2017, 31, 856-864.	2.1	22

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73	Sustained release ophthalmic dexamethasone: In vitro in vivo correlations derived from the PK-Eye. International Journal of Pharmaceutics, 2017, 522, 119-127.	5.2	29
74	Local delivery of novel MRTF/SRF inhibitors prevents scar tissue formation in a preclinical model of fibrosis. Scientific Reports, 2017, 7, 518.	3.3	52
75	Pursing of planar elastic pockets. Journal of Fluids and Structures, 2017, 70, 261-275.	3.4	10
76	Quality of Life and Functional Vision in Children with Glaucoma. Ophthalmology, 2017, 124, 1048-1055.	5.2	60
77	Comparison of proteomic profiles in the zebrafish retina during experimental degeneration and regeneration. Scientific Reports, 2017, 7, 44601.	3.3	20
78	Enhanced Trabeculectomy: The Moorfields Safer Surgery System. Developments in Ophthalmology, 2017, 59, 15-35.	0.1	67
79	Genotype-Phenotype Associations of <i>IL6</i> and <i>PRG4</i> With Conjunctival Fibrosis After Glaucoma Surgery. JAMA Ophthalmology, 2017, 135, 1147.	2.5	13
80	Electrospun formulations of bevacizumab for sustained release in the eye. Acta Biomaterialia, 2017, 64, 126-136.	8.3	59
81	Principles of pharmacology in the eye. British Journal of Pharmacology, 2017, 174, 4205-4223.	5.4	137
82	Genome-wide RNA-Sequencing analysis identifies a distinct fibrosis gene signature in the conjunctiva after glaucoma surgery. Scientific Reports, 2017, 7, 5644.	3.3	16
83	A Novel Method of Extending Glaucoma Drainage Tube: "Tube-in-Tube" Technique. Journal of Glaucoma, 2017, 26, 93-95.	1.6	10
84	An Ilomastat-CD Eye Drop Formulation to Treat Ocular Scarring. , 2017, 58, 3425.		10
85	Challenging Glaucomas: Update on Diagnosis and Management. Journal of Ophthalmology, 2016, 2016, 1-2.	1.3	5
86	Genetic Analysis of "PAX6-Negative"™ Individuals with Aniridia or Gillespie Syndrome. PLoS ONE, 2016, 11, e0153757.	2.5	54
87	The Influence of Scleral Flap Thickness, Shape, and Sutures on Intraocular Pressure (IOP) and Aqueous Humor Flow Direction in a Trabeculectomy Model. Journal of Glaucoma, 2016, 25, e704-e712.	1.6	12
88	Müller glia as an important source of cytokines and inflammatory factors present in the gliotic retina during proliferative vitreoretinopathy. Glia, 2016, 64, 495-506.	4.9	100
89	Geographical variation in glaucoma prescribing trends in England 2008–2012: an observational ecological study. BMJ Open, 2016, 6, e010429.	1.9	8
90	O3-12-03: Retinal Nerve Fiber Layer Thinning Associated with Poor Cognitive Function among a Large Cohort, the Uk Biobank. , 2016, 12, P317-P318.		2

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91	Targeting the MRTF/SRF gene transcription pathway in conjunctival fibrosis in glaucoma. <i>Lancet, The</i> , 2016, 387, S111.	13.7	3
92	Fc-fusion mimetics. <i>Biomaterials Science</i> , 2016, 4, 943-947.	5.4	8
93	Receptor-targeted liposome-peptide-siRNA nanoparticles represent an efficient delivery system for MRTF silencing in conjunctival fibrosis. <i>Scientific Reports</i> , 2016, 6, 21881.	3.3	44
94	An anti-TNF- α antibody mimetic to treat ocular inflammation. <i>Scientific Reports</i> , 2016, 6, 36905.	3.3	20
95	Personalized Medicine in Ocular Fibrosis: Myth or Future Biomarkers. <i>Advances in Wound Care</i> , 2016, 5, 390-402.	5.1	7
96	Evaluation of Dimensional and Flow Properties of ExPress Glaucoma Drainage Devices. <i>Journal of Glaucoma</i> , 2016, 25, e39-e45.	1.6	7
97	Allogeneic Transplantation of Müller-Derived Retinal Ganglion Cells Improves Retinal Function in a Feline Model of Ganglion Cell Depletion. <i>Stem Cells Translational Medicine</i> , 2016, 5, 192-205.	3.3	58
98	Electrospun formulations of acyclovir, ciprofloxacin and cyanocobalamin for ocular drug delivery. <i>International Journal of Pharmaceutics</i> , 2016, 502, 208-218.	5.2	41
99	Associations with Intraocular Pressure in a Large Cohort. <i>Ophthalmology</i> , 2016, 123, 771-782.	5.2	87
100	Procedural Treatments: Trabeculectomy. , 2016, , 319-329.		0
101	Primary congenital glaucoma. <i>Progress in Brain Research</i> , 2015, 221, 177-189.	1.4	47
102	Dimensional and Flow Properties of the EX-PRESS Glaucoma Drainage Device. , 2015, 56, 8026.		1
103	The PK-Eye: A Novel In Vitro Ocular Flow Model for Use in Preclinical Drug Development. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 3330-3342.	3.3	59
104	Goniotomy and Trabeculotomy. , 2015, , 1129-1136.		0
105	Future Strategies. , 2015, , 932-938.		0
106	Pathogenesis of Progressive Scarring Trachoma in Ethiopia and Tanzania and Its Implications for Disease Control: Two Cohort Studies. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003763.	3.0	52
107	Storage stability of bevacizumab in polycarbonate and polypropylene syringes. <i>Eye</i> , 2015, 29, 820-827.	2.1	31
108	Epilation for Minor Trichomatous Trichiasis: Four-Year Results of a Randomised Controlled Trial. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003558.	3.0	16

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109	An energy theory of glaucoma. <i>Glia</i> , 2015, 63, 1537-1552.	4.9	29
110	Measures of socioeconomic status and self-reported glaucoma in the UK Biobank cohort. <i>Eye</i> , 2015, 29, 1360-1367.	2.1	42
111	Solid-state protein formulations. <i>Therapeutic Delivery</i> , 2015, 6, 59-82.	2.2	31
112	Long-Term Outcomes of Trabeculectomy Augmented with Mitomycin C Undertaken within the First 2 Years of Life. <i>Ophthalmology</i> , 2015, 122, 2216-2222.	5.2	46
113	Developing novel anti-fibrotic therapeutics to modulate post-surgical wound healing in glaucoma: big potential for small molecules. <i>Expert Review of Ophthalmology</i> , 2015, 10, 65-76.	0.6	34
114	Transplantation of Photoreceptors Derived From Human Müller Glia Restore Rod Function in the P23H Rat. <i>Stem Cells Translational Medicine</i> , 2014, 3, 323-333.	3.3	81
115	The Role of the MRTF-A/SRF Pathway in Ocular Fibrosis. , 2014, 55, 4560.		25
116	Childhood glaucoma surgery in the 21st Century. <i>Eye</i> , 2014, 28, 931-943.	2.1	79
117	ReGAE 9: baseline factors for success following augmented trabeculectomy with mitomycin C in African-Caribbean patients. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 36-42.	2.6	6
118	<i>LTBP2</i> gene analysis in the <i>GLC3C</i> -linked family and 94 <i>CYP1B1</i> -negative cases with primary congenital glaucoma. <i>Ophthalmic Genetics</i> , 2013, 34, 14-20.	1.2	16
119	Molecular Dynamic Simulations of Ocular Tablet Dissolution. <i>Journal of Chemical Information and Modeling</i> , 2013, 53, 3000-3008.	5.4	11
120	Fab-PEG-Fab as a Potential Antibody Mimetic. <i>Bioconjugate Chemistry</i> , 2013, 24, 1870-1882.	3.6	41
121	VEGF-A Is Necessary and Sufficient for Retinal Neuroprotection in Models of Experimental Glaucoma. <i>American Journal of Pathology</i> , 2013, 182, 1379-1390.	3.8	151
122	Channelrhodopsins: visual regeneration and neural activation by a light switch. <i>New Biotechnology</i> , 2013, 30, 461-474.	4.4	20
123	The Singapore 5-Fluorouracil Trial. <i>Ophthalmology</i> , 2013, 120, 1127-1134.	5.2	28
124	New developments in the pharmacological modulation of wound healing after glaucoma filtration surgery. <i>Current Opinion in Pharmacology</i> , 2013, 13, 65-71.	3.5	53
125	Neuroprotection and other novel therapies for glaucoma. <i>Current Opinion in Pharmacology</i> , 2013, 13, 1-4.	3.5	37
126	A Comparison between Tube Surgery, ND:YAG Laser and Diode Laser Cyclophotocoagulation in the Management of Refractory Glaucoma. <i>BioMed Research International</i> , 2013, 2013, 1-11.	1.9	21

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127	The Outcome of Trichomatous Trichiasis Surgery in Ethiopia: Risk Factors for Recurrence. PLoS Neglected Tropical Diseases, 2013, 7, e2392.	3.0	22
128	A Review of the Medical Treatment of Pediatric Glaucomas at Moorfields Eye Hospital. Journal of Glaucoma, 2013, 22, 601-607.	1.6	29
129	Impact of Age, Diagnosis, and History of Glaucoma Surgery on Outcomes in Pediatric Patients Treated With Latanoprost. Journal of Glaucoma, 2013, 22, 614-619.	1.6	10
130	Longitudinal changes in anterior chamber depth and axial length in Asian subjects after trabeculectomy surgery. British Journal of Ophthalmology, 2013, 97, 852-856.	3.9	35
131	Comparison of handheld rebound tonometry with Goldmann applanation tonometry in children with glaucoma: a cohort study. BMJ Open, 2013, 3, e001788.	1.9	35
132	The effectiveness of schemes that refine referrals between primary and secondary care—the UK experience with glaucoma referrals: the Health Innovation & Education Cluster (HIEC) Glaucoma Pathways Project. BMJ Open, 2013, 3, e002715.	1.9	34
133	Childhood glaucoma. , 2013, , 353-367.e2.		3
134	Post-Operative Recurrent Trichomatous Trichiasis Is Associated with Increased Conjunctival Expression of S100A7 (Psoriasin). PLoS Neglected Tropical Diseases, 2012, 6, e1985.	3.0	20
135	Enhanced Trabeculectomy — The Moorfields Safer Surgery System. Developments in Ophthalmology, 2012, 50, 1-28.	0.1	91
136	Cataract Surgery After Trabeculectomy. JAMA Ophthalmology, 2012, 130, 165.	2.4	76
137	Human Müller Glia with Stem Cell Characteristics Differentiate into Retinal Ganglion Cell (RGC) Precursors In Vitro and Partially Restore RGC Function In Vivo Following Transplantation. Stem Cells Translational Medicine, 2012, 1, 188-199.	3.3	166
138	Characterisation of Ilomastat for Prolonged Ocular Drug Release. AAPS PharmSciTech, 2012, 13, 1063-1072.	3.3	11
139	Focus on Molecules: Neural retina leucine zipper (NRL). Experimental Eye Research, 2012, 104, 99-100.	2.6	5
140	Epilation for Trichomatous Trichiasis and the Risk of Corneal Opacification. Ophthalmology, 2012, 119, 84-89.	5.2	25
141	Olfactory Ensheathing Cells Rescue Optic Nerve Fibers in a Rat Glaucoma Model. Translational Vision Science and Technology, 2012, 1, 3.	2.2	81
142	Rac1 Inhibition Prevents Tissue Contraction and MMP Mediated Matrix Remodeling in the Conjunctiva. , 2012, 53, 4682.		23
143	ReGAE 7: long-term outcomes of augmented trabeculectomy with mitomycin C in African Caribbean patients. Clinical and Experimental Ophthalmology, 2012, 40, e176-82.	2.6	16
144	Structural basis of glaucoma: The fortified astrocytes of the optic nerve head are the target of raised intraocular pressure. Glia, 2012, 60, 13-28.	4.9	112

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145	Long-term outcome of primary congenital glaucoma. <i>Journal of AAPOS</i> , 2011, 15, 148-152.	0.3	54
146	Outcomes of Goniotomy for Primary Congenital Glaucoma in East Africa. <i>Ophthalmology</i> , 2011, 118, 236-240.	5.2	34
147	CYP1B1-Related Anterior Segment Developmental Anomalies. <i>Ophthalmology</i> , 2011, 118, 1865-1873.	5.2	23
148	Comparison of Latanoprost and Timolol in Pediatric Glaucoma: A Phase 3, 12-Week, Randomized, Double-Masked Multicenter Study. <i>Ophthalmology</i> , 2011, 118, 2014-2021.	5.2	34
149	A novel paediatric game-based visual-fields assessor. <i>British Journal of Ophthalmology</i> , 2011, 95, 921-924.	3.9	15
150	Central Corneal Thickness and Glaucoma in East Asian People. , 2011, 52, 8407.		31
151	The Clinical Phenotype of Trichomatous Trichiasis in Ethiopia: Not All Trichiasis Is Due to Entropion. , 2011, 52, 7974.		30
152	SOX2 Is Required for Adult Human M μ ller Stem Cell Survival and Maintenance of Progenicity In Vitro. , 2011, 52, 136.		30
153	Advancing the Treatment of Conjunctival Scarring. <i>JAMA Ophthalmology</i> , 2011, 129, 619.	2.4	12
154	Nuclear transport of the serum response factor coactivator MRTF α is downregulated at tensional homeostasis. <i>EMBO Reports</i> , 2011, 12, 963-970.	4.5	45
155	Reply to Athanasiadis et al. <i>Eye</i> , 2011, 25, 255-256.	2.1	0
156	The effect of MMP inhibitor GM6001 on early fibroblast-mediated collagen matrix contraction is correlated to a decrease in cell protrusive activity. <i>European Journal of Cell Biology</i> , 2011, 90, 26-36.	3.6	30
157	Primary Angle Closure Glaucoma in East Asia: Educational Attainment as a Protective Factor. <i>Ophthalmic Epidemiology</i> , 2011, 18, 217-225.	1.7	11
158	Quantitative Mapping of Scleral Fiber Orientation in Normal Rat Eyes. , 2011, 52, 9684.		104
159	Surgery Versus Epilation for the Treatment of Minor Trichiasis in Ethiopia: A Randomised Controlled Noninferiority Trial. <i>PLoS Medicine</i> , 2011, 8, e1001136.	8.4	30
160	Absorbable Versus Silk Sutures for Surgical Treatment of Trichomatous Trichiasis in Ethiopia: A Randomised Controlled Trial. <i>PLoS Medicine</i> , 2011, 8, e1001137.	8.4	41
161	Strategies for optic nerve rescue and regeneration in glaucoma and other optic neuropathies. <i>Drug Discovery Today</i> , 2010, 15, 287-299.	6.4	66
162	Prophylactic laser peripheral iridotomy and cataract progression. <i>Eye</i> , 2010, 24, 1127-1135.	2.1	12

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163	Randomised controlled trial of screening and prophylactic treatment to prevent primary angle closure glaucoma. <i>British Journal of Ophthalmology</i> , 2010, 94, 1472-1477.	3.9	35
164	Triamcinolone attenuates macrophage/microglia accumulation associated with NMDA-induced RGC death and facilitates survival of Müller stem cell grafts. <i>Experimental Eye Research</i> , 2010, 90, 308-315.	2.6	34
165	Tear Cytokine Profile in Medicated Glaucoma Patients. <i>Ophthalmology</i> , 2010, 117, 2353-2358.	5.2	50
166	Current approaches and future prospects for stem cell rescue and regeneration of the retina and optic nerve. <i>Canadian Journal of Ophthalmology</i> , 2010, 45, 333-341.	0.7	63
167	Procedural Treatments: Trabeculectomy. , 2010, , 271-278.		1
168	Adult Retinal Stem Cells Revisited. <i>Open Ophthalmology Journal</i> , 2010, 4, 30-38.	0.2	34
169	Wound-healing responses to glaucoma surgery. , 2010, , 214-222.		0
170	Characterization of Fiber Organization in Rat Corneo-Scleral Shells Using Small Angle Light Scattering. , 2010, , .		0
171	Optic Disc and Visual Field Changes after Trabeculectomy. , 2009, 50, 4693.		30
172	The role of an MMP inhibitor in the regulation of mechanical tension by Dupuytren's disease fibroblasts. <i>Journal of Hand Surgery: European Volume</i> , 2009, 34, 783-787.	1.0	11
173	The Moorfields safer surgery system. <i>Middle East African Journal of Ophthalmology</i> , 2009, 16, 112.	0.3	51
174	Increased mast cell numbers in the conjunctiva of glaucoma patients: a possible indicator of preoperative glaucoma surgery inflammation. <i>Eye</i> , 2009, 23, 1859-1865.	2.1	20
175	Is measurement of adult height useful in screening for primary angle closure?. <i>Eye</i> , 2009, 23, 1775-1780.	2.1	11
176	Distribution of Müller stem cells within the neural retina: Evidence for the existence of a ciliary margin-like zone in the adult human eye. <i>Experimental Eye Research</i> , 2009, 89, 373-382.	2.6	96
177	The Singapore 5-Fluorouracil Trabeculectomy Study. <i>Ophthalmology</i> , 2009, 116, 175-184.	5.2	83
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