

Robert Ritch

List of Publications by Year in Descending Order

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Version: 2024-04-25

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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.

506
papers

21,828
citations

75
h-index

126
g-index

543
ext. papers

24,458
ext. citations

4.3
avg, IF

6.71
L-index

#	Paper	IF	Citations
506	Blood pressure control and glaucoma risk in postmenopausal women: an analysis from the Women's Health Initiative.. <i>Menopause</i> , 2022 , 29, 531-536	2.5	
505	Summary of Utah Project on Exfoliation Syndrome (UPEXS): using a large database to identify systemic comorbidities. <i>BMJ Open Ophthalmology</i> , 2021 , 6, e000803	3.2	1
504	Variability and Power to Detect Progression of Different Visual Field Patterns. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 617-623	2.2	1
503	Response to Letter to the Editor: Early-onset Exfoliation Syndrome: A Literature Synthesis. <i>Journal of Glaucoma</i> , 2021 , 30, e377	2.1	
502	Association between Obstructive Sleep Apnea and Exfoliation Syndrome: The Utah Project on Exfoliation Syndrome. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 260-267	2.2	2
501	Automated Evaluation of Parapapillary Choroidal Microvasculature in Pseudoexfoliation Syndrome and Pseudoexfoliation Glaucoma. <i>American Journal of Ophthalmology</i> , 2021 , 224, 178-184	4.9	0
500	Association of Rare CYP39A1 Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 753-764	27.4	6
499	Elucidation of the role of the lamina cribrosa in glaucoma using optical coherence tomography. <i>Survey of Ophthalmology</i> , 2021 ,	6.1	2
498	Early-onset Exfoliation Syndrome: A Literature Synthesis. <i>Journal of Glaucoma</i> , 2021 , 30, e164-e168	2.1	2
497	Facilitating Patient-Ophthalmologist Dialog: A Call for a Patient-focused Classification of Glaucoma Diagnosis. <i>Journal of Glaucoma</i> , 2020 , 29, 329-330	2.1	
496	Ginkgo Biloba Extract in Ophthalmic and Systemic Disease, With a Focus on Normal-Tension Glaucoma. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020 , 9, 215-225	3.5	4
495	Cohort Study of Nonmelanoma Skin Cancer and the Risk of Exfoliation Glaucoma. <i>Journal of Glaucoma</i> , 2020 , 29, 448-455	2.1	1
494	Automated Evaluation of Parapapillary Choroidal Microvasculature in Ischemic Optic Neuropathy and Open Angle Glaucoma 2020 , 61, 35		5
493	Qualitative evaluation of neuroretinal rim and retinal nerve fibre layer on optical coherence tomography to detect glaucomatous damage. <i>British Journal of Ophthalmology</i> , 2020 , 104, 980-984	5.5	1
492	Detection of Progression With 10-2 Standard Automated Perimetry: Development and Validation of an Event-Based Algorithm. <i>American Journal of Ophthalmology</i> , 2020 , 216, 37-43	4.9	4
491	Densitometric Profiles of Optic Disc Hemorrhages in the Ocular Hypertension Treatment Study. <i>American Journal of Ophthalmology</i> , 2020 , 217, 10-19	4.9	0
490	Relationship between optic disc hemorrhage and corneal hysteresis. <i>Canadian Journal of Ophthalmology</i> , 2020 , 55, 239-244	1.4	1

489	Artificial Intelligence Classification of Central Visual Field Patterns in Glaucoma. <i>Ophthalmology</i> , 2020 , 127, 731-738	7.3	13
488	Baseline Age and Mean Deviation Affect the Rate of Glaucomatous Vision Loss. <i>Journal of Glaucoma</i> , 2020 , 29, 31-38	2.1	6
487	Local Glaucomatous Defects of the Circumpapillary Retinal Nerve Fiber Layer Show a Variety of Patterns of Progression. <i>Journal of Glaucoma</i> , 2020 , 29, 857-863	2.1	
486	Optical Coherence Tomography Can Be Used to Assess Glaucomatous Optic Nerve Damage in Most Eyes With High Myopia. <i>Journal of Glaucoma</i> , 2020 , 29, 833-845	2.1	4
485	Optical coherence tomography angiography in glaucoma. <i>Annals of Translational Medicine</i> , 2020 , 8, 12043.2		3
484	Plateau iris syndrome and angle-closure glaucoma in a patient with nail-patella syndrome. <i>American Journal of Ophthalmology Case Reports</i> , 2020 , 20, 100886	1.3	1
483	A Topographic Comparison of OCT Minimum Rim Width (BMO-MRW) and Circumpapillary Retinal Nerve Fiber Layer (cRNFL) Thickness Measures in Eyes With or Suspected Glaucoma. <i>Journal of Glaucoma</i> , 2020 , 29, 671-680	2.1	4
482	Macular Vascularity in Ischemic Optic Neuropathy Compared to Glaucoma by Projection-Resolved Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2020 , 209, 27-34	4.9	6
481	Association between Chronic Obstructive Pulmonary Disease and Exfoliation Syndrome: The Utah Project on Exfoliation Syndrome. <i>Ophthalmology Glaucoma</i> , 2019 , 2, 3-10	2.2	5
480	Once-Daily Netarsudil Versus Twice-Daily Timolol in Patients With Elevated Intraocular Pressure: The Randomized Phase 3 ROCKET-4 Study. <i>American Journal of Ophthalmology</i> , 2019 , 204, 97-104	4.9	44
479	Transient expression of Wnt5a elicits ocular features of pseudoexfoliation syndrome in mice. <i>PLoS ONE</i> , 2019 , 14, e0212569	3.7	4
478	Nailfold Capillaroscopy of Resting Peripheral Blood Flow in Exfoliation Glaucoma and Primary Open-Angle Glaucoma. <i>JAMA Ophthalmology</i> , 2019 , 137, 618-625	3.9	8
477	Macula Vessel Density and Foveal Avascular Zone Parameters in Exfoliation Glaucoma Compared to Primary Open-Angle Glaucoma 2019 , 60, 1244-1253		22
476	Optic nerve head cupping in glaucomatous and non-glaucomatous optic neuropathy. <i>British Journal of Ophthalmology</i> , 2019 , 103, 374-378	5.5	11
475	Quantitative assessment of changes in anterior segment morphology after argon laser peripheral iridoplasty: findings from the EARL study group. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 33-40	2.4	2
474	Association of a Primary Open-Angle Glaucoma Genetic Risk Score With Earlier Age at Diagnosis. <i>JAMA Ophthalmology</i> , 2019 , 137, 1190-1194	3.9	15
473	OCT Circle Scans Can Be Used to Study Many Eyes with Advanced Glaucoma. <i>Ophthalmology Glaucoma</i> , 2019 , 2, 130-135	2.2	9
472	LOXL1 folding in exfoliation glaucoma. <i>Advances in Protein Chemistry and Structural Biology</i> , 2019 , 118, 273-288	5.3	4

471	The Effect of Therapeutic IOP-lowering Interventions on the 24-hour Ocular Dimensional Profile Recorded With a Sensing Contact Lens. <i>Journal of Glaucoma</i> , 2019 , 28, 252-257	2.1	10
470	An Examination of the Frequency of Paravascular Defects and Epiretinal Membranes in Eyes With Early Glaucoma Using En-face Slab OCT Images. <i>Journal of Glaucoma</i> , 2019 , 28, 265-269	2.1	4
469	Normal Pressure Glaucoma: The Challenge in Asia and the Scientific Contributions from Asia. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019 , 8, 419-421	3.5	3
468	Non-Synonymous variants in premelanosome protein (PMEL) cause ocular pigment dispersion and pigmentary glaucoma. <i>Human Molecular Genetics</i> , 2019 , 28, 1298-1311	5.6	18
467	Genetic Architecture of Primary Open-Angle Glaucoma in Individuals of African Descent: The African Descent and Glaucoma Evaluation Study III. <i>Ophthalmology</i> , 2019 , 126, 38-48	7.3	22
466	Optical Coherence Tomography Angiography in Papilledema Compared With Pseudopapilledema 2019 , 60, 168-175		27
465	The African Descent and Glaucoma Evaluation Study (ADAGES) III: Contribution of Genotype to Glaucoma Phenotype in African Americans: Study Design and Baseline Data. <i>Ophthalmology</i> , 2019 , 126, 156-170	7.3	8
464	Resting nailfold capillary blood flow in primary open-angle glaucoma. <i>British Journal of Ophthalmology</i> , 2019 , 103, 203-207	5.5	14
463	Ocular and Clinical Characteristics Associated with the Extent of Posterior Lamina Cribrosa Curve in Normal Tension Glaucoma. <i>Scientific Reports</i> , 2018 , 8, 961	4.9	16
462	The iridocorneal endothelial syndrome. <i>Survey of Ophthalmology</i> , 2018 , 63, 665-676	6.1	29
461	Optical Coherence Tomography Angiography in Optic Disc Swelling. <i>American Journal of Ophthalmology</i> , 2018 , 191, 116-123	4.9	44
460	Glaucoma - Authors' reply. <i>Lancet, The</i> , 2018 , 391, 740	4.0	5
459	Is Autophagy Dysfunction a Key to Exfoliation Glaucoma?. <i>Journal of Glaucoma</i> , 2018 , 27, 197-201	2.1	14
458	Racial Differences in the Effects of Hormone Therapy on Incident Open-Angle Glaucoma in a Randomized Trial. <i>American Journal of Ophthalmology</i> , 2018 , 195, 110-120	4.9	6
457	Use of Machine Learning on Contact Lens Sensor-Derived Parameters for the Diagnosis of Primary Open-angle Glaucoma. <i>American Journal of Ophthalmology</i> , 2018 , 194, 46-53	4.9	17
456	Factors associated with the presence of parafoveal scotoma in glaucomatous eyes with optic disc hemorrhages. <i>Eye</i> , 2018 , 32, 1669-1674	4.4	5
455	Blindness and visual impairment in opera. <i>European Journal of Ophthalmology</i> , 2018 , 28, 6-12	1.9	1
454	Deep Defects Seen on Visual Fields Spatially Correspond Well to Loss of Retinal Nerve Fiber Layer Seen on Circumpapillary OCT Scans 2018 , 59, 621-628		3

453	Interindividual Variations in Foveal Anatomy and Artifacts Seen on Inner Retinal Probability Maps from Spectral Domain OCT Scans of the Macula. <i>Translational Vision Science and Technology</i> , 2018 , 7, 4	3.3	3
452	Testosterone Pathway Genetic Polymorphisms in Relation to Primary Open-Angle Glaucoma: An Analysis in Two Large Datasets 2018 , 59, 629-636		9
451	Pattern of peripapillary capillary density loss in ischemic optic neuropathy compared to that in primary open-angle glaucoma. <i>PLoS ONE</i> , 2018 , 13, e0189237	3.7	31
450	Changes in Iridocorneal Angle and Anterior Chamber Structure in Eyes With Anatomically Narrow Angles: Laser Iridotomy Versus Pilocarpine. <i>Journal of Glaucoma</i> , 2018 , 27, 1073-1078	2.1	0
449	Effects of Circumpapillary Retinal Nerve Fiber Layer Segmentation Error Correction on Glaucoma Diagnosis in Myopic Eyes. <i>Journal of Glaucoma</i> , 2018 , 27, 971-975	2.1	9
448	Exfoliation syndrome in Northern Nigeria. <i>Clinical Ophthalmology</i> , 2018 , 12, 271-277	2.5	5
447	Association of Exfoliation Syndrome With Risk of Indirect Inguinal Hernia: The Utah Project on Exfoliation Syndrome. <i>JAMA Ophthalmology</i> , 2018 , 136, 1368-1374	3.9	13
446	Association Between 24-Hour Intraocular Pressure Monitored With Contact Lens Sensor and Visual Field Progression in Older Adults With Glaucoma. <i>JAMA Ophthalmology</i> , 2018 , 136, 779-785	3.9	39
445	Noninvasive Detection of Mitochondrial Dysfunction in Ocular Hypertension and Primary Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2018 , 27, 592-599	2.1	8
444	Nailfold capillary morphology in exfoliation syndrome. <i>Eye</i> , 2017 , 31, 698-707	4.4	13
443	Peripapillary perfused capillary density in primary openangle glaucoma across disease stage an optical coherence tomography angiography study. <i>British Journal of Ophthalmology</i> , 2017 , 101, 1261-1268	5.5	73
442	Characteristics and variations of in vivo Schlemm's canal and collector channel microstructures in enhanced-depth imaging optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2017 , 101, 808-813	5.5	22
441	Microarchitecture of Schlemm Canal Before and After Selective Laser Trabeculoplasty in Enhanced Depth Imaging Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2017 , 26, 361-366	2.1	17
440	The Association Between Clinical Features Seen on Fundus Photographs and Glaucomatous Damage Detected on Visual Fields and Optical Coherence Tomography Scans. <i>Journal of Glaucoma</i> , 2017 , 26, 498-504	2.1	13
439	Glaucoma Diagnostic Capability of Circumpapillary Retinal Nerve Fiber Layer Thickness in Circle Scans With Different Diameters. <i>Journal of Glaucoma</i> , 2017 , 26, 335-342	2.1	10
438	Optical Coherence Tomography and Glaucoma Progression: A Comparison of a Region of Interest Approach to Average Retinal Nerve Fiber Layer Thickness. <i>Journal of Glaucoma</i> , 2017 , 26, 473-477	2.1	8
437	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , 2017 , 49, 993-1004	36.3	72
436	A Novel Method for Assessing Lamina Cribrosa Structure Ex Vivo Using Anterior Segment Enhanced Depth Imaging Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2017 , 26, 626-632	2.1	6

435	Glaucoma. <i>Lancet, The</i> , 2017 , 390, 2183-2193	40	501
434	Optic Nerve Head Drusen Prevalence and Associated Factors in Clinically Normal Subjects Measured Using Optical Coherence Tomography. <i>Ophthalmology</i> , 2017 , 124, 320-325	7.3	26
433	Genomic Organization of TBK1 Copy Number Variations in Glaucoma Patients. <i>Journal of Glaucoma</i> , 2017 , 26, 1063-1067	2.1	4
432	Hybrid Deep Learning on Single Wide-field Optical Coherence tomography Scans Accurately Classifies Glaucoma Suspects. <i>Journal of Glaucoma</i> , 2017 , 26, 1086-1094	2.1	122
431	Relationship Between Optic Nerve Head Drusen Volume and Structural and Functional Optic Nerve Damage. <i>Journal of Glaucoma</i> , 2017 , 26, 1095-1100	2.1	12
430	Assessment of patient perception of glaucomatous visual field loss and its association with disease severity using Amsler grid. <i>PLoS ONE</i> , 2017 , 12, e0184230	3.7	3
429	Genetic correlations between intraocular pressure, blood pressure and primary open-angle glaucoma: a multi-cohort analysis. <i>European Journal of Human Genetics</i> , 2017 , 25, 1261-1267	5.3	9
428	Age at natural menopause genetic risk score in relation to age at natural menopause and primary open-angle glaucoma in a US-based sample. <i>Menopause</i> , 2017 , 24, 150-156	2.5	5
427	Effect of Cyclopentolate on In Vivo Schlemm Canal Microarchitecture in Healthy Subjects. <i>Journal of Glaucoma</i> , 2017 , 26, 133-137	2.1	7
426	Mutations of conserved non-coding elements of PITX2 in patients with ocular dysgenesis and developmental glaucoma. <i>Human Molecular Genetics</i> , 2017 , 26, 3630-3638	5.6	18
425	Glaucoma Diagnostic Capability of Global and Regional Measurements of Isolated Ganglion Cell Layer and Inner Plexiform Layer. <i>Journal of Glaucoma</i> , 2017 , 26, 208-215	2.1	18
424	Urrets-Zavalía Syndrome After Diode Laser Transscleral Cyclophotocoagulation. <i>Journal of Glaucoma</i> , 2017 , 26, 678-682	2.1	7
423	Risk for Exfoliation Syndrome in Women With Pelvic Organ Prolapse : A Utah Project on Exfoliation Syndrome (UPEXS) Study. <i>JAMA Ophthalmology</i> , 2016 , 134, 1255-1262	3.9	29
422	Efficacy of Topically Administered Rho-Kinase Inhibitor AR-12286 in Patients With Exfoliation Syndrome and Ocular Hypertension or Glaucoma. <i>Journal of Glaucoma</i> , 2016 , 25, e807-14	2.1	16
421	Efficacy of the Amsler Grid Test in Evaluating Glaucomatous Central Visual Field Defects. <i>Ophthalmology</i> , 2016 , 123, 737-43	7.3	9
420	Visual Field Change and 24-Hour IOP-Related Profile with a Contact Lens Sensor in Treated Glaucoma Patients. <i>Ophthalmology</i> , 2016 , 123, 744-53	7.3	64
419	Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. <i>Nature Genetics</i> , 2016 , 48, 189-94	36.3	159
418	Elevated urine formaldehyde in elderly patients with primary open angle glaucoma. <i>International Journal of Ophthalmology</i> , 2016 , 9, 411-6	1.4	3

417	The 24-2 Visual Field Test Misses Central Macular Damage Confirmed by the 10-2 Visual Field Test and Optical Coherence Tomography. <i>Translational Vision Science and Technology</i> , 2016 , 5, 15	3.3	72
416	A New Provocative Test for Glaucoma. <i>Journal of Current Glaucoma Practice</i> , 2016 , 10, 1-3	1.1	1
415	Defects Along Blood Vessels in Glaucoma Suspects and Patients 2016 , 57, 1680-6		13
414	A Single Wide-Field OCT Protocol Can Provide Compelling Information for the Diagnosis of Early Glaucoma. <i>Translational Vision Science and Technology</i> , 2016 , 5, 4	3.3	50
413	Autophagy and Mitochondrial Dysfunction in Tenon Fibroblasts from Exfoliation Glaucoma Patients. <i>PLoS ONE</i> , 2016 , 11, e0157404	3.7	32
412	A Common Variant in MIR182 Is Associated With Primary Open-Angle Glaucoma in the NEIGHBORHOOD Consortium 2016 , 57, 4528-4535		31
411	Assessing the Association of Mitochondrial Genetic Variation With Primary Open-Angle Glaucoma Using Gene-Set Analyses 2016 , 57, 5046-5052		29
410	Vision Loss With Sexual Activity. <i>Journal of Glaucoma</i> , 2016 , 25, e46-7	2.1	4
409	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
408	African Descent and Glaucoma Evaluation Study (ADAGES): Racial Differences in Optic Disc Hemorrhage and Beta-Zone Parapapillary Atrophy. <i>Ophthalmology</i> , 2016 , 123, 1476-83	7.3	24
407	The Clinical Spectrum and a New Theory of Pathogenesis of True Exfoliation Syndrome. <i>Ophthalmology</i> , 2016 , 123, 2328-2337	7.3	9
406	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015 , 47, 387-92	36.3	70
405	Author reply: To PMID 24869467. <i>Ophthalmology</i> , 2015 , 122, e26-7	7.3	1
404	Adaptive optics imaging of healthy and abnormal regions of retinal nerve fiber bundles of patients with glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , 2015 , 56, 674-81		41
403	Lamina cribrosa depth in different stages of glaucoma 2015 , 56, 2059-64		72
402	Vision loss with bending over. <i>Survey of Ophthalmology</i> , 2015 , 60, 78-81	6.1	1
401	Why Do People (Still) Go Blind from Glaucoma?. <i>Translational Vision Science and Technology</i> , 2015 , 4, 1	3.3	67
400	Confocal Adaptive Optics Imaging of Peripapillary Nerve Fiber Bundles: Implications for Glaucomatous Damage Seen on Circumpapillary OCT Scans. <i>Translational Vision Science and Technology</i> , 2015 , 4, 12	3.3	20

399	Cerebrospinal fluid pressure in the pathogenesis of glaucoma. <i>Progress in Brain Research</i> , 2015 , 221, 33-47	2.9	30
398	Details of Glaucomatous Damage Are Better Seen on OCT En Face Images Than on OCT Retinal Nerve Fiber Layer Thickness Maps 2015 , 56, 6208-16		52
397	Central Glaucomatous Damage of the Macula Can Be Overlooked by Conventional OCT Retinal Nerve Fiber Layer Thickness Analyses. <i>Translational Vision Science and Technology</i> , 2015 , 4, 4	3.3	49
396	Intraocular Pressure Rise in Subjects with and without Glaucoma during Four Common Yoga Positions. <i>PLoS ONE</i> , 2015 , 10, e0144505	3.7	32
395	Biogeographic Ancestry in the African Descent and Glaucoma Evaluation Study (ADAGES): Association With Corneal and Optic Nerve Structure 2015 , 56, 2043-9		14
394	A common variant near TGFBR3 is associated with primary open angle glaucoma. <i>Human Molecular Genetics</i> , 2015 , 24, 3880-92	5.6	84
393	Author reply: To PMID 24869467. <i>Ophthalmology</i> , 2015 , 122, e15-6	7.3	
392	Facts and myths of cerebrospinal fluid pressure for the physiology of the eye. <i>Progress in Retinal and Eye Research</i> , 2015 , 46, 67-83	20.5	83
391	Risk factors for optic disc hemorrhage in the low-pressure glaucoma treatment study. <i>American Journal of Ophthalmology</i> , 2014 , 157, 945-52	4.9	56
390	Exfoliation syndrome in sub-Saharan Africa. <i>International Ophthalmology</i> , 2014 , 34, 1165-73	2.2	10
389	Flammer syndrome. <i>EPMA Journal</i> , 2014 , 5, 11	8.8	119
388	Retinal blood vessel positional shifts and glaucoma progression. <i>Ophthalmology</i> , 2014 , 121, 842-8	7.3	29
387	A new index to monitor central visual field progression in glaucoma. <i>Ophthalmology</i> , 2014 , 121, 1531-8	7.3	9
386	Nocturnal systemic hypotension increases the risk of glaucoma progression. <i>Ophthalmology</i> , 2014 , 121, 2004-12	7.3	100
385	Reply: To PMID 24345319. <i>American Journal of Ophthalmology</i> , 2014 , 157, 1327-8	4.9	
384	Relationship between preferred sleeping position and asymmetric visual field loss in open-angle glaucoma patients. <i>American Journal of Ophthalmology</i> , 2014 , 157, 739-45	4.9	31
383	Prevalence and nature of early glaucomatous defects in the central 10° of the visual field. <i>JAMA Ophthalmology</i> , 2014 , 132, 291-7	3.9	136
382	A Test of a Model of Glaucomatous Damage of the Macula With High-Density Perimetry: Implications for the Locations of Visual Field Test Points. <i>Translational Vision Science and Technology</i> , 2014 , 3, 5	3.3	32

381	Valsalva manoeuver, intra-ocular pressure, cerebrospinal fluid pressure, optic disc topography: Beijing intracranial and intra-ocular pressure study. <i>Acta Ophthalmologica</i> , 2014 , 92, e475-80	3.7	50
380	Risk calculation variability over time in ocular hypertensive subjects. <i>Journal of Glaucoma</i> , 2014 , 23, 1-4	2.1	22
379	Ocular and systemic manifestations of exfoliation syndrome. <i>Journal of Glaucoma</i> , 2014 , 23, S1-8	2.1	47
378	Solar exposure and residential geographic history in relation to exfoliation syndrome in the United States and Israel. <i>JAMA Ophthalmology</i> , 2014 , 132, 1439-45	3.9	48
377	Medical management of exfoliative glaucoma. <i>International Ophthalmology Clinics</i> , 2014 , 54, 57-70	1.7	
376	Effect of focal lamina cribrosa defect on glaucomatous visual field progression. <i>Ophthalmology</i> , 2014 , 121, 1524-30	7.3	73
375	Defining 10-2 visual field progression criteria: exploratory and confirmatory factor analysis using pointwise linear regression. <i>Ophthalmology</i> , 2014 , 121, 741-9	7.3	21
374	Congenital cataracts: de novo gene conversion event in CRYBB2. <i>Molecular Vision</i> , 2014 , 20, 1579-93	2.3	9
373	Visual field progression outcomes in glaucoma subtypes. <i>Acta Ophthalmologica</i> , 2013 , 91, 288-93	3.7	40
372	Parafoveal scotoma progression in glaucoma: humphrey 10-2 versus 24-2 visual field analysis. <i>Ophthalmology</i> , 2013 , 120, 1546-50	7.3	63
371	Noninvasive intracranial pressure estimation by orbital subarachnoid space measurement: the Beijing Intracranial and Intraocular Pressure (iCOP) study. <i>Critical Care</i> , 2013 , 17, R162	10.8	83
370	Enhanced depth imaging optical coherence tomography of optic nerve head drusen. <i>Ophthalmology</i> , 2013 , 120, 1409-14	7.3	102
369	Progression pattern of initial parafoveal scotomas in glaucoma. <i>Ophthalmology</i> , 2013 , 120, 520-527	7.3	29
368	Nanomedicine for the treatment of retinal and optic nerve diseases. <i>Current Opinion in Pharmacology</i> , 2013 , 13, 134-48	5.1	30
367	Glaucomatous damage of the macula. <i>Progress in Retinal and Eye Research</i> , 2013 , 32, 1-21	20.5	519
366	Regenerative nanomedicine for vision restoration. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 1480-90	6.4	20
365	Arcuate scotoma associated with traction at the optic disc. <i>Eye</i> , 2013 , 27, 572-4	4.4	1
364	Posterior displacement of the lamina cribrosa in glaucoma: in vivo interindividual and intereye comparisons 2013 , 54, 4836-42		90

363	24-hour efficacy of the bimatoprost-timolol fixed combination versus latanoprost as first choice therapy in subjects with high-pressure exfoliation syndrome and glaucoma. <i>British Journal of Ophthalmology</i> , 2013 , 97, 857-61	5.5	15
362	Factors associated with focal lamina cribrosa defects in glaucoma 2013 , 54, 8401-7		72
361	Is preoperative ciliary body and iris anatomical configuration a predictor of malignant glaucoma development?. <i>Clinical and Experimental Ophthalmology</i> , 2013 , 41, 541-5	2.4	30
360	Focal lamina cribrosa defects associated with glaucomatous rim thinning and acquired pits. <i>JAMA Ophthalmology</i> , 2013 , 131, 314-20	3.9	83
359	Series length used during trend analysis affects sensitivity to changes in progression rate in the ocular hypertension treatment study 2013 , 54, 1252-9		25
358	Outcomes of trabeculectomy with 5-Fluorouracil at a nigerian tertiary hospital. <i>Journal of Ophthalmic and Vision Research</i> , 2013 , 8, 126-33	1.2	3
357	Ultrasound biomicroscopy of congenital iris flocculi. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, 323-5	2.4	
356	Examination of the performance of different pointwise linear regression progression criteria to detect glaucomatous visual field change. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, e190-6	2.4	16
355	Optic disc haemorrhage and posterior vitreous haemorrhage from an acute posterior vitreous detachment. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, e116-7	2.4	10
354	Glaucoma and obstructive sleep apnoea syndrome. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, 408-19	2.4	50
353	Rates of visual field progression in distinct optic disc phenotypes. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, 706-12	2.4	9
352	Risk factors for visual field progression in the low-pressure glaucoma treatment study. <i>American Journal of Ophthalmology</i> , 2012 , 154, 702-11	4.9	93
351	Enhanced depth imaging optical coherence tomography of deep optic nerve complex structures in glaucoma. <i>Ophthalmology</i> , 2012 , 119, 3-9	7.3	166
350	Confirmation of TBK1 duplication in normal tension glaucoma. <i>Experimental Eye Research</i> , 2012 , 96, 178-89		58
349	Association between corneal biomechanical properties and optic nerve head morphology in newly diagnosed glaucoma patients. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, 682-8	2.4	40
348	In vivo evaluation of focal lamina cribrosa defects in glaucoma. <i>JAMA Ophthalmology</i> , 2012 , 130, 552-9		107
347	Clinical use of multifocal visual-evoked potentials in a glaucoma practice: a prospective study. <i>Documenta Ophthalmologica</i> , 2012 , 125, 1-9	2.2	9
346	The rate of visual field change in the ocular hypertension treatment study 2012 , 53, 224-7		16

345	Annual Reviews in Ophthalmology, a New Feature of the Asia-Pacific Journal of Ophthalmology. <i>Asia-Pacific Journal of Ophthalmology</i> , 2012 , 1, 323-4	3.5	
344	Horizontal central ridge of the lamina cribrosa and regional differences in laminar insertion in healthy subjects 2012 , 53, 1610-6		66
343	Effect of treatment on the rate of visual field change in the ocular hypertension treatment study observation group 2012 , 53, 1704-9		35
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