

# Jost B Jonas

## List of Publications by Citations

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586  
papers

64,842  
citations

92  
h-index

247  
g-index

689  
ext. papers

78,940  
ext. citations

6.6  
avg, IF

7.25  
L-index

#	Paper	IF	Citations
586	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2224-60	11.5	7625
585	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 766-81	11.5	7175
584	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2197-223	11.5	5768
583	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2163-96	11.5	4971
582	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1151-1210	11.5	2542
581	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , <b>2017</b> , 3, 524-548	3.2	2394
580	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1345-1422	11.5	1378
579	Global causes of blindness and distance vision impairment 1990-2020: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e1221-e1234	4	1218
578	Causes of vision loss worldwide, 1990-2010: a systematic analysis. <i>The Lancet Global Health</i> , <b>2013</b> , 1, e332-49		962
577	Global Burden of Hypertension and Systolic Blood Pressure of at Least 110 to 115 mm Hg, 1990-2015. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 317, 165-182	7.4	957
576	Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e888-e897	4	953
575	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 980-1004	11.5	950
574	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1553-1568	3.2	875
573	Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2129-43	11.5	842
572	Development and Validation of a Deep Learning System for Diabetic Retinopathy and Related Eye Diseases Using Retinal Images From Multiethnic Populations With Diabetes. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 2211-2223	7.4	838
571	The State of US Health, 1990-2016: Burden of Diseases, Injuries, and Risk Factors Among US States. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 1444-1472	7.4	632
570	Glaucoma. <i>Lancet, The</i> , <b>2017</b> , 390, 2183-2193	11.5	501

569	High myopia and glaucoma susceptibility the Beijing Eye Study. <i>Ophthalmology</i> , <b>2007</b> , 114, 216-20	1.9	400
568	Subfoveal choroidal thickness: the Beijing Eye Study. <i>Ophthalmology</i> , <b>2013</b> , 120, 175-80	1.9	392
567	Cerebrospinal fluid pressure in glaucoma: a prospective study. <i>Ophthalmology</i> , <b>2010</b> , 117, 259-66	1.9	387
566	Causes of blindness and visual impairment in urban and rural areas in Beijing: the Beijing Eye Study. <i>Ophthalmology</i> , <b>2006</b> , 113, 1134.e1-11	1.9	364
565	International photographic classification and grading system for myopic maculopathy. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 159, 877-83.e7	1	351
564	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , <b>2016</b> , 170, 267-87	2.4	347
563	Global prevalence of vision impairment and blindness: magnitude and temporal trends, 1990-2010. <i>Ophthalmology</i> , <b>2013</b> , 120, 2377-2384	1.9	329
562	Genome-wide meta-analyses of multi-ancestry cohorts identify multiple new susceptibility loci for refractive error and myopia. <i>Nature Genetics</i> , <b>2013</b> , 45, 314-8	7	314
561	The prevalence of age-related macular degeneration in Asians: a systematic review and meta-analysis. <i>Ophthalmology</i> , <b>2010</b> , 117, 921-7	1.9	311
560	Lamina cribrosa thickness and spatial relationships between intraocular space and cerebrospinal fluid space in highly myopic eyes. <i>Investigative Ophthalmology and Visual Science</i> , <b>2004</b> , 45, 2660-5		278
559	Global Estimates on the Number of People Blind or Visually Impaired by Diabetic Retinopathy: A Meta-analysis From 1990 to 2010. <i>Diabetes Care</i> , <b>2016</b> , 39, 1643-9	3.9	272
558	Anatomic relationship between lamina cribrosa, intraocular space, and cerebrospinal fluid space. <i>Investigative Ophthalmology and Visual Science</i> , <b>2003</b> , 44, 5189-95		268
557	Guidelines for the Management of Diabetic Macular Edema by the European Society of Retina Specialists (EURETINA). <i>Ophthalmologica</i> , <b>2017</b> , 237, 185-222	0.8	265
556	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , <b>2017</b> , 3, 636-651	3.2	236
555	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , <b>2021</b> , 20, 795-820	5.3	229
554	Prevalence and causes of vision loss in high-income countries and in Eastern and Central Europe: 1990-2010. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 629-38	1.3	224
553	Refractive error in urban and rural adult Chinese in Beijing. <i>Ophthalmology</i> , <b>2005</b> , 112, 1676-83	1.9	220
552	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 957-972	7	217

551	Prevalence and progression of myopic retinopathy in Chinese adults: the Beijing Eye Study. <i>Ophthalmology</i> , <b>2010</b> , 117, 1763-8	1.9	216
550	IMI - Defining and Classifying Myopia: A Proposed Set of Standards for Clinical and Epidemiologic Studies <b>2019</b> , 60, M20-M30		194
549	Optic disk morphometry in high myopia. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>1988</b> , 226, 587-90	0.8	189
548	Number of People Blind or Visually Impaired by Cataract Worldwide and in World Regions, 1990 to 2010 <b>2015</b> , 56, 6762-9		184
547	Anterior chamber depth and chamber angle and their associations with ocular and general parameters: the Beijing Eye Study. <i>American Journal of Ophthalmology</i> , <b>2008</b> , 145, 929-36	1	166
546	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050. <i>Lancet, The</i> , <b>2019</b> , 393, 2233-2260	11.5	158
545	Outdoor activity and myopia among primary students in rural and urban regions of Beijing. <i>Ophthalmology</i> , <b>2013</b> , 120, 277-83	1.9	158
544	Parapapillary atrophy: histological gamma zone and delta zone. <i>PLoS ONE</i> , <b>2012</b> , 7, e47237	1.2	158
543	Prevalence of glaucoma in North China: the Beijing Eye Study. <i>American Journal of Ophthalmology</i> , <b>2010</b> , 150, 917-24	1	151
542	Intravitreal triamcinolone acetonide as treatment of macular edema in central retinal vein occlusion. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2002</b> , 240, 782-3	0.8	151
541	Scleral thickness in human eyes. <i>PLoS ONE</i> , <b>2012</b> , 7, e29692	1.2	151
540	Incidence and progression of diabetic retinopathy: a systematic review. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2019</b> , 7, 140-149	4.9	150
539	Refractive error, visual acuity and causes of vision loss in children in Shandong, China. The Shandong Children Eye Study. <i>PLoS ONE</i> , <b>2013</b> , 8, e82763	1.2	148
538	Intravitreal triamcinolone acetonide for pseudophakic cystoid macular edema. <i>American Journal of Ophthalmology</i> , <b>2003</b> , 136, 384-6	1	147
537	Vascular Density in Retina and Choriocapillaris as Measured by Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 168, 95-109	1	141
536	Prevalence and causes of vision loss in high-income countries and in Eastern and Central Europe in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 575-585 <sup>1-3</sup>		138
535	Subfoveal choroidal thickness in diabetes and diabetic retinopathy. <i>Ophthalmology</i> , <b>2013</b> , 120, 2023-8	1.9	137
534	Genome-wide association meta-analysis highlights light-induced signaling as a driver for refractive error. <i>Nature Genetics</i> , <b>2018</b> , 50, 834-848	7	135

533	Characteristics of highly myopic eyes: the Beijing Eye Study. <i>Ophthalmology</i> , <b>2007</b> , 114, 121-6	1.9	134
532	Intravitreal triamcinolone acetonide for treatment of intraocular proliferative, exudative, and neovascular diseases. <i>Progress in Retinal and Eye Research</i> , <b>2005</b> , 24, 587-611	4.3	131
531	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e489-e551	4	131
530	Intravitreal triamcinolone acetonide: a change in a paradigm. <i>Ophthalmic Research</i> , <b>2006</b> , 38, 218-45	0.6	128
529	Secondary chronic open-angle glaucoma after intravitreal triamcinolone acetonide. <i>JAMA Ophthalmology</i> , <b>2003</b> , 121, 729-30		128
528	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2017</b> , 28, 2167-2179	3.2	127
527	Intravitreal reinjection of triamcinolone for exudative age-related macular degeneration. <i>JAMA Ophthalmology</i> , <b>2004</b> , 122, 218-22		125
526	Optic disk and retinal nerve fiber layer damage after transient central retinal artery occlusion: an experimental study in rhesus monkeys. <i>American Journal of Ophthalmology</i> , <b>2000</b> , 129, 786-95	1	125
525	Microstructure of parapapillary atrophy: beta zone and gamma zone <b>2013</b> , 54, 2013-8		124
524	Lamina cribrosa and peripapillary sclera histomorphometry in normal and advanced glaucomatous Chinese eyes with various axial length <b>2009</b> , 50, 2175-84		121
523	Central corneal thickness and thickness of the lamina cribrosa in human eyes. <i>Investigative Ophthalmology and Visual Science</i> , <b>2005</b> , 46, 1275-9		119
522	Health in times of uncertainty in the eastern Mediterranean region, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , <b>2016</b> , 4, e704-13	4	117
521	Clinical implications of peripapillary atrophy in glaucoma. <i>Current Opinion in Ophthalmology</i> , <b>2005</b> , 16, 84-8	1.3	117
520	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 792-814	7.4	114
519	Optical coherence tomography-assisted enhanced depth imaging of central serous chorioretinopathy <b>2013</b> , 54, 4659-65		114
518	The retinal nerve fiber layer in normal eyes. <i>Ophthalmology</i> , <b>1989</b> , 96, 627-32	1.9	114
517	Monocyte chemoattractant protein 1, intercellular adhesion molecule 1, and vascular cell adhesion molecule 1 in exudative age-related macular degeneration. <i>JAMA Ophthalmology</i> , <b>2010</b> , 128, 1281-6		113
516	Duration of the effect of intravitreal triamcinolone acetonide as treatment for diffuse diabetic macular edema. <i>American Journal of Ophthalmology</i> , <b>2004</b> , 138, 158-60	1	112

515	Optic disc morphology in myopic primary open-angle glaucoma. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>1997</b> , 235, 627-33	0.8	111
514	Orbital cerebrospinal fluid space in glaucoma: the Beijing intracranial and intraocular pressure (iCOP) study. <i>Ophthalmology</i> , <b>2012</b> , 119, 2065-2073.e1	1.9	109
513	Structural brain abnormalities in patients with primary open-angle glaucoma: a study with 3T MR imaging <b>2013</b> , 54, 545-54		109
512	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , <b>2016</b> , 48, 556-62	7	109
511	Diagnosis and pathogenesis of glaucomatous optic neuropathy: morphological aspects. <i>Progress in Retinal and Eye Research</i> , <b>2000</b> , 19, 1-40	4.3	108
510	Number of People Blind or Visually Impaired by Glaucoma Worldwide and in World Regions 1990 - 2010: A Meta-Analysis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162229	1.2	105
509	Cytokine concentration in aqueous humour of eyes with exudative age-related macular degeneration. <i>Acta Ophthalmologica</i> , <b>2012</b> , 90, e381-8	0.9	104
508	Prevalence of age-related maculopathy in the adult population in China: the Beijing eye study. <i>American Journal of Ophthalmology</i> , <b>2006</b> , 142, 788-93	1	104
507	Global Vision Impairment and Blindness Due to Uncorrected Refractive Error, 1990-2010. <i>Optometry and Vision Science</i> , <b>2016</b> , 93, 227-34	0.4	104
506	Optic neuropathy induced by experimentally reduced cerebrospinal fluid pressure in monkeys <b>2014</b> , 55, 3067-73		103
505	Dry eye disease, dry eye symptoms and depression: the Beijing Eye Study. <i>British Journal of Ophthalmology</i> , <b>2013</b> , 97, 1399-403	1.3	103
504	Histology of the parapapillary region in high myopia. <i>American Journal of Ophthalmology</i> , <b>2011</b> , 152, 1021-9	1	102
503	Central corneal thickness correlated with glaucoma damage and rate of progression. <i>Investigative Ophthalmology and Visual Science</i> , <b>2005</b> , 46, 1269-74		99
502	Progression of Myopic Maculopathy during 18-Year Follow-up. <i>Ophthalmology</i> , <b>2018</b> , 125, 863-877	1.9	97
501	Optic disk size correlated with refractive error. <i>American Journal of Ophthalmology</i> , <b>2005</b> , 139, 346-8	1	97
500	Prevalence and associated factors of myopia in high-school students in Beijing. <i>PLoS ONE</i> , <b>2015</b> , 10, e0120764		96
499	The 10-year incidence and risk factors of retinal vein occlusion: the Beijing eye study. <i>Ophthalmology</i> , <b>2013</b> , 120, 803-8	1.9	95
498	Trans-lamina cribrosa pressure difference correlated with neuroretinal rim area in glaucoma. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 249, 1057-63	0.8	95

497	Intraocular availability of triamcinolone acetonide after intravitreal injection. <i>American Journal of Ophthalmology</i> , <b>2004</b> , 137, 560-2	1	94
496	Pseudoglaucomatous physiologic large cups. <i>American Journal of Ophthalmology</i> , <b>1989</b> , 107, 137-44	1	94
495	Intraocular pressure correlated with arterial blood pressure: the beijing eye study. <i>American Journal of Ophthalmology</i> , <b>2007</b> , 144, 461-2	1	92
494	Intravitreal triamcinolone acetonide for treatment of intraocular oedematous and neovascular diseases. <i>Acta Ophthalmologica</i> , <b>2005</b> , 83, 645-63		92
493	Prevalence of myopia in school children in greater Beijing: the Beijing Childhood Eye Study. <i>Acta Ophthalmologica</i> , <b>2014</b> , 92, e398-406	0.9	91
492	Association analyses of East Asian individuals and trans-ancestry analyses with European individuals reveal new loci associated with cholesterol and triglyceride levels. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 1770-1784	1.1	90
491	Identification of type 2 diabetes loci in 433,540 East Asian individuals. <i>Nature</i> , <b>2020</b> , 582, 240-245	16.4	89
490	Reproducibility of subfoveal choroidal thickness measurements with enhanced depth imaging by spectral-domain optical coherence tomography <b>2013</b> , 54, 230-3		89
489	Prevalence and associated factors of diabetic retinopathy. The Beijing Eye Study 2006. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2008</b> , 246, 1519-26	0.8	89
488	Digital Screen Time During the COVID-19 Pandemic: Risk for a Further Myopia Boom?. <i>American Journal of Ophthalmology</i> , <b>2021</b> , 223, 333-337	1	87
487	Optic disc shape, corneal astigmatism, and amblyopia. <i>Ophthalmology</i> , <b>1997</b> , 104, 1934-7	1.9	86
486	Cerebrospinal fluid pressure in ocular hypertension. <i>Acta Ophthalmologica</i> , <b>2011</b> , 89, e142-8	0.9	85
485	Choroidal vessel diameter in central serous chorioretinopathy. <i>Acta Ophthalmologica</i> , <b>2013</b> , 91, e358-62	0.9	84
484	Noninvasive intracranial pressure estimation by orbital subarachnoid space measurement: the Beijing Intracranial and Intraocular Pressure (iCOP) study. <i>Critical Care</i> , <b>2013</b> , 17, R162	2.8	83
483	Facts and myths of cerebrospinal fluid pressure for the physiology of the eye. <i>Progress in Retinal and Eye Research</i> , <b>2015</b> , 46, 67-83	4.3	83
482	Macular Bruch's membrane defects and axial length: association with gamma zone and delta zone in peripapillary region <b>2013</b> , 54, 1295-302		81
481	New insights into the genetics of primary open-angle glaucoma based on meta-analyses of intraocular pressure and optic disc characteristics. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 438-453	1.1	80
480	Intravitreal bevacizumab for retinopathy of prematurity: refractive error results. <i>American Journal of Ophthalmology</i> , <b>2013</b> , 155, 1119-1124.e1	1	80



479	Meta-analysis of gene-environment-wide association scans accounting for education level identifies additional loci for refractive error. <i>Nature Communications</i> , <b>2016</b> , 7, 11008	5	79
478	Optic disc morphology after arteritic anterior ischemic optic neuropathy. <i>Ophthalmology</i> , <b>2001</b> , 108, 1586-94	1.9	79
477	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. <i>Nature Genetics</i> , <b>2020</b> , 52, 160-166	7	78
476	Global Prevalence of Diabetic Retinopathy and Projection of Burden through 2045: Systematic Review and Meta-analysis. <i>Ophthalmology</i> , <b>2021</b> , 128, 1580-1591	1.9	78
475	BRUCH MEMBRANE AND THE MECHANISM OF MYOPIZATION: A New Theory. <i>Retina</i> , <b>2017</b> , 37, 1428-1440	108	77
474	Correlation between mean visual field loss and morphometric optic disk variables in the open-angle glaucomas. <i>American Journal of Ophthalmology</i> , <b>1997</b> , 124, 488-97	1	76
473	Infectious and noninfectious endophthalmitis after intravitreal high-dosage triamcinolone acetonide. <i>American Journal of Ophthalmology</i> , <b>2006</b> , 141, 579-80	1	76
472	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , <b>2017</b> , 49, 993-1004	7	72
471	The spider effect: morphological and orienting classification of microglia in response to stimuli in vivo. <i>PLoS ONE</i> , <b>2012</b> , 7, e30763	1.2	72
470	Factors associated with myopia in school children in China: the Beijing childhood eye study. <i>PLoS ONE</i> , <b>2012</b> , 7, e52668	1.2	72
469	Meta-analysis of genome-wide association studies identifies novel loci that influence cupping and the glaucomatous process. <i>Nature Communications</i> , <b>2014</b> , 5, 4883	5	71
468	Prevalence and risk factors of lens opacities in urban and rural Chinese in Beijing. <i>Ophthalmology</i> , <b>2006</b> , 113, 747-55	1.9	71
467	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , <b>2015</b> , 47, 387-92	7	70
466	Prevalence and risk factors for diabetic retinopathy: the Beijing Communities Diabetes Study 6. <i>Retina</i> , <b>2012</b> , 32, 322-9	0.8	69
465	Variability of the real dimensions of normal human optic discs. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>1988</b> , 226, 332-6	0.8	69
464	The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169575	1.2	68
463	Central corneal thickness and its association with ocular and general parameters in Indians: the Central India Eye and Medical Study. <i>Ophthalmology</i> , <b>2010</b> , 117, 705-10	1.9	68
462	Ocular axial length and its associations in an adult population of central rural India: the Central India Eye and Medical Study. <i>Ophthalmology</i> , <b>2010</b> , 117, 1360-6	1.9	68



461	Retinal Thickness and Axial Length <b>2016</b> , 57, 1791-7		67
460	Update in myopia and treatment strategy of atropine use in myopia control. <i>Eye</i> , <b>2019</b> , 33, 3-13	1	65
459	Visual acuity and subfoveal choroidal thickness: the Beijing Eye Study. <i>American Journal of Ophthalmology</i> , <b>2014</b> , 158, 702-709.e1	1	65
458	Choroidal thickness in age-related macular degeneration. <i>Retina</i> , <b>2014</b> , 34, 1149-55	0.8	65
457	The Beijing Eye Study. <i>Acta Ophthalmologica</i> , <b>2009</b> , 87, 247-61	0.9	65
456	Visual impairment and blindness due to macular diseases globally: a systematic review and meta-analysis. <i>American Journal of Ophthalmology</i> , <b>2014</b> , 158, 808-15	1	64
455	Optic disc morphometry in chronic primary open-angle glaucoma. II. Correlation of the intrapapillary morphometric data to visual field indices. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>1988</b> , 226, 531-8	0.8	64
454	Resting heart rate and risk of hypertension: results of the Kailuan cohort study. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 1600-5; discussion 1605	0.5	62
453	Prevalence and causes of vision loss in sub-Saharan Africa: 1990-2010. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 612-8	1.3	61
452	Identification of four novel variants that influence central corneal thickness in multi-ethnic Asian populations. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 437-45	1.1	61
451	Myopic maculopathy imaged by optical coherence tomography: the beijing eye study. <i>Ophthalmology</i> , <b>2014</b> , 121, 220-224	1.9	60
450	Vein occlusion in Chinese subjects. <i>Ophthalmology</i> , <b>2007</b> , 114, 1795-6	1.9	60
449	Posterior staphyloma in pathologic myopia. <i>Progress in Retinal and Eye Research</i> , <b>2019</b> , 70, 99-109	4.3	60
448	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , <b>2019</b> , 51, 636-648	7	59
447	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , <b>2018</b> , 102, 375-400	2.5	59
446	Ocular axial length and its associations in Chinese: the Beijing Eye Study. <i>PLoS ONE</i> , <b>2012</b> , 7, e43172	1.2	59
445	Macular Bruch Membrane Holes in Highly Myopic Patchy Chorioretinal Atrophy. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 166, 22-28	1	58
444	Strategies to Improve Stroke Care Services in Low- and Middle-Income Countries: A Systematic Review. <i>Neuroepidemiology</i> , <b>2017</b> , 49, 45-61	1.6	58

443	Intraocular pressure in Northern China in an urban and rural population: the Beijing eye study. <i>American Journal of Ophthalmology</i> , <b>2005</b> , 140, 913-5	1	58
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431	Posterior Staphylomas in Pathologic Myopia Imaged by Widefield Optical Coherence Tomography <b>2017</b> , 58, 3750-3758		55
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425	Differences in parapapillary atrophy between glaucomatous and normal eyes: the Beijing Eye Study. <i>American Journal of Ophthalmology</i> , <b>2007</b> , 144, 541-6	1	52
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410	Parapapillary Gamma Zone and Axial Elongation-Associated Optic Disc Rotation: The Beijing Eye Study <b>2016</b> , 57, 396-402		44
409	Optical coherence tomographic enhanced depth imaging of polypoidal choroidal vasculopathy. <i>Retina</i> , <b>2013</b> , 33, 1584-9	0.8	43
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340	Pseudoexfoliation: normative data and associations. The Central India Eye and Medical Study. <i>PLoS ONE</i> , <b>2013</b> , 8, e76770	1.2	29
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318	Parapapillary Diffuse Choroidal Atrophy in Children Is Associated With Extreme Thinning of Parapapillary Choroid <b>2017</b> , 58, 901-906		25

317	Scleral Thickness in Chinese Eyes <b>2015</b> , 56, 2720-7		25
316	Intraocular pressure and associated factors in children: the Shandong children eye study <b>2014</b> , 55, 4128-34		25
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297	Five-year change in intraocular pressure associated with changes in arterial blood pressure and body mass index. The Beijing eye study. <i>PLoS ONE</i> , <b>2013</b> , 8, e77180	1.2	23
296	10-year incidence and associations of pterygium in adult Chinese: the Beijing Eye Study <b>2013</b> , 54, 1509-14		23
295	Neuroprotective effect of intravitreal cell-based glucagon-like peptide-1 production in the optic nerve crush model. <i>Acta Ophthalmologica</i> , <b>2011</b> , 89, e320-6	0.9	23
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288	Optic disc morphometry in simple optic nerve atrophy. <i>Acta Ophthalmologica</i> , <b>1989</b> , 67, 199-203	0.9	22
287	Frequency and associated factors of structural progression of open-angle glaucoma in the Beijing Eye Study. <i>British Journal of Ophthalmology</i> , <b>2012</b> , 96, 811-5	1.3	22
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272	MicroRNA regulation in an animal model of acute ocular hypertension. <i>Acta Ophthalmologica</i> , <b>2017</b> , 95, e10-e21	0.9	20
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269	MACULAR BRUCH MEMBRANE DEFECTS IN HIGHLY MYOPIC EYES: The Beijing Eye Study. <i>Retina</i> , <b>2016</b> , 36, 517-23	0.8	20
268	Parapapillary Gamma Zone and Progression of Myopia in School Children: The Beijing Children Eye Study <b>2018</b> , 59, 1609-1616		20
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266	Neuroretinal rim area and body mass index. <i>PLoS ONE</i> , <b>2012</b> , 7, e30104	1.2	19
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