

# Jost B Jonas

## List of Publications by Year in descending order

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Version: 2024-02-01

611  
papers

93,812  
citations

2197

102  
h-index

425

282  
g-index

689  
all docs

689  
docs citations

689  
times ranked

111294  
citing authors

#	ARTICLE	IF	CITATIONS
1	Central corneal thickness and its associations in a Russian population. <i>The Ural eye and Medical Study</i> . <i>Eye</i> , 2023, 37, 705-713.	1.1	2
2	High myopia as risk factor for the 10-year incidence of open-angle glaucoma in the Beijing Eye Study. <i>British Journal of Ophthalmology</i> , 2023, 107, 935-940.	2.1	15
3	Macula structural and vascular differences in glaucoma eyes with and without high axial myopia. <i>British Journal of Ophthalmology</i> , 2023, 107, 1286-1294.	2.1	4
4	Association between body mass index and diabetic retinopathy in Asians: the Asian Eye Epidemiology Consortium (AEEC) study. <i>British Journal of Ophthalmology</i> , 2022, 106, 980-986.	2.1	13
5	Peaks of circumpapillary retinal nerve fibre layer and associations in healthy eyes: the Beijing Eye Study 2011. <i>British Journal of Ophthalmology</i> , 2022, 106, 1417-1422.	2.1	2
6	Histopathology of myopic cobblestones. <i>Acta Ophthalmologica</i> , 2022, 100, 111-117.	0.6	3
7	Near work, screen time, outdoor time and myopia in schoolchildren in the Sunflower Myopia AEEC Consortium. <i>Acta Ophthalmologica</i> , 2022, 100, 302-311.	0.6	19
8	The prevalence of dry eye in a very old population. <i>Acta Ophthalmologica</i> , 2022, 100, 262-268.	0.6	8
9	Choriocapillaris Flow Deficits in Normal Chinese Imaged by Swept-Source Optical Coherence Tomographic Angiography. <i>American Journal of Ophthalmology</i> , 2022, 235, 143-153.	1.7	17
10	Level of systolic blood pressure within the normal range and risk of cardiovascular events in the absence of risk factors in Chinese. <i>Journal of Human Hypertension</i> , 2022, 36, 933-939.	1.0	3
11	Retinal Nerve Fiber Layer Thickness and Rim Area Profiles in Asians. <i>Ophthalmology</i> , 2022, 129, 552-561.	2.5	8
12	Ankle-brachial index and ocular diseases in a Russian population. <i>Eye</i> , 2022, 36, 2294-2303.	1.1	1
13	DeepLensNet: Deep Learning Automated Diagnosis and Quantitative Classification of Cataract Type and Severity. <i>Ophthalmology</i> , 2022, 129, 571-584.	2.5	23
14	Vision Prognosis and Associated Factors of Optic Neuritis in Dependence of Glial Autoimmune Antibodies. <i>American Journal of Ophthalmology</i> , 2022, 239, 11-25.	1.7	7
15	Globally optimal OCT surface segmentation using a constrained IPM optimization. <i>Optics Express</i> , 2022, 30, 2453.	1.7	9
16	Retinal nerve fibre layer thickness in association with gamma zone width and disc-fovea distance. <i>Acta Ophthalmologica</i> , 2022, , .	0.6	6
17	Bruch Membrane Opening Detection Accuracy in Healthy Eyes and Eyes With Glaucoma With and Without Axial High Myopia in an American and Korean Cohort. <i>American Journal of Ophthalmology</i> , 2022, 237, 221-234.	1.7	7
18	Detecting visually significant cataract using retinal photograph-based deep learning. <i>Nature Aging</i> , 2022, 2, 264-271.	5.3	14

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19	Parapapillary gamma zone enlargement in a 10-year follow-up: the Beijing Eye Study 2001–2011. <i>Eye</i> , 2022, , .	1.1	4
20	Macular pigment optical density and its determinants in a Russian population: the ural eye and medical study. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	3
21	Classification of Visual Field Abnormalities in Highly Myopic Eyes without Pathologic Change. <i>Ophthalmology</i> , 2022, 129, 803-812.	2.5	14
22	Prevalence and determinants of reticular pseudodrusen in the Russian Ural Eye and Medical Study. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	2
23	GUNN'S DOTS AS INDICATORS OF RENAL FUNCTION, FINDINGS FROM THE TONGREN HEALTH CARE STUDY. <i>Retina</i> , 2022, 42, 789-796.	1.0	1
24	Prevalence of metabolic syndrome in a Russian population: The Ural Eye and Medical Study and the Ural Very Old Study. <i>Metabolism Open</i> , 2022, 14, 100183.	1.4	0
25	Epiregulin, epigen and betacellulin antibodies and axial elongation in young guinea pigs with lens-induced myopization. <i>BMC Ophthalmology</i> , 2022, 22, 193.	0.6	4
26	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation. <i>Nature Genetics</i> , 2022, 54, 560-572.	9.4	250
27	Artificial Intelligence for Screening of Multiple Retinal and Optic Nerve Diseases. <i>JAMA Network Open</i> , 2022, 5, e229960.	2.8	45
28	Diagnostic Accuracy of Macular Thickness Map and Texture En Face Images for Detecting Glaucoma in Eyes With Axial High Myopia. <i>American Journal of Ophthalmology</i> , 2022, 242, 26-35.	1.7	6
29	Prevalence of non-alcoholic fatty liver disease in the Russian Ural Eye and Medical Study and the Ural Very Old Study. <i>Scientific Reports</i> , 2022, 12, 7842.	1.6	5
30	Concurrent vision and hearing impairment associated with cognitive dysfunction in a population aged 85+ years: the Ural Very Old Study. <i>BMJ Open</i> , 2022, 12, e058464.	0.8	4
31	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , 2022, 5, .	2.0	17
32	A deep-learning system for the assessment of cardiovascular disease risk via the measurement of retinal-vessel calibre. <i>Nature Biomedical Engineering</i> , 2021, 5, 498-508.	11.6	131
33	Optic nerve head anatomy in myopia and glaucoma, including parapapillary zones alpha, beta, gamma and delta: Histology and clinical features. <i>Progress in Retinal and Eye Research</i> , 2021, 83, 100933.	7.3	80
34	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.	2.1	19
35	Highlights from the 2019 International Myopia Summit on "controversies in myopia". <i>British Journal of Ophthalmology</i> , 2021, 105, 1196-1202.	2.1	11
36	Choriocapillaris thickness and density in axially elongated eyes. <i>Acta Ophthalmologica</i> , 2021, 99, 104-110.	0.6	24

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37	Digital Screen Time During the COVID-19 Pandemic: Risk for a Further Myopia Boom?. American Journal of Ophthalmology, 2021, 223, 333-337.	1.7	217
38	COVID-19 and the Unfinished Agenda of VISION 2020. American Journal of Ophthalmology, 2021, 224, 30-35.	1.7	14
39	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. The Lancet Global Health, 2021, 9, e489-e551.	2.9	549
40	Multi-ancestry genome-wide association study accounting for gene-psychosocial factor interactions identifies novel loci for blood pressure traits. Human Genetics and Genomics Advances, 2021, 2, 100013.	1.0	2
41	Referral for disease-related visual impairment using retinal photograph-based deep learning: a proof-of-concept, model development study. The Lancet Digital Health, 2021, 3, e29-e40.	5.9	20
42	MicroRNA-93/STAT3 signalling pathway mediates retinal microglial activation and protects retinal ganglion cells in an acute ocular hypertension model. Cell Death and Disease, 2021, 12, 41.	2.7	20
43	Compatibility of intravitreally applied epidermal growth factor and amphiregulin. International Ophthalmology, 2021, 41, 2053-2063.	0.6	2
44	Update and guidance on management of myopia. European Society of Ophthalmology in cooperation with International Myopia Institute. European Journal of Ophthalmology, 2021, 31, 853-883.	0.7	76
45	IMI 2021 Yearly Digest. , 2021, 62, 7.		36
46	Deep Learning-Based Estimation of Axial Length and Subfoveal Choroidal Thickness From Color Fundus Photographs. Frontiers in Cell and Developmental Biology, 2021, 9, 653692.	1.8	14
47	Elongation of the disc-fovea distance and retinal vessel straightening in high myopia in a 10-year follow-up of the Beijing eye study. Scientific Reports, 2021, 11, 9006.	1.6	12
48	IMI 2021 Reports and Digest " Reflections on the Implications for Clinical Practice. , 2021, 62, 1.		9
49	The influence of axial myopia on optic disc characteristics of glaucoma eyes. Scientific Reports, 2021, 11, 8854.	1.6	21
50	IMI Prevention of Myopia and Its Progression. , 2021, 62, 6.		136
51	Global Prevalence of Diabetic Retinopathy and Projection of Burden through 2045. Ophthalmology, 2021, 128, 1580-1591.	2.5	680
52	Intraocular epidermal growth factor concentration, axial length, and high axial myopia. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 3229-3234.	1.0	4
53	Prevalence of Retinal Vein Occlusions and Estimated Cerebrospinal Fluid Pressure: The Kailuan Eye Study. Eye and Brain, 2021, Volume 13, 147-156.	3.8	1
54	Myelinated Retinal Nerve Fiber Progression in a 10-Year Follow-Up. The Beijing Eye Study 2001/2011. American Journal of Ophthalmology, 2021, 230, 68-74.	1.7	0

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55	IMI Pathologic Myopia. , 2021, 62, 5.		140
56	Retinal photograph-based deep learning algorithms for myopia and a blockchain platform to facilitate artificial intelligence medical research: a retrospective multicohort study. <i>The Lancet Digital Health</i> , 2021, 3, e317-e329.	5.9	78
57	Neural Network-Based Retinal Nerve Fiber Layer Profile Compensation for Glaucoma Diagnosis in Myopia: Model Development and Validation. <i>JMIR Medical Informatics</i> , 2021, 9, e22664.	1.3	5
58	Obesity and risk of age-related eye diseases: a systematic review of prospective population-based studies. <i>International Journal of Obesity</i> , 2021, 45, 1863-1885.	1.6	18
59	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	9.4	341
60	Automatic Artery/Vein Classification Using a Vessel-Constraint Network for Multicenter Fundus Images. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 659941.	1.8	18
61	Reducing the Global Burden of Myopia by Delaying the Onset of Myopia and Reducing Myopic Progression in Children. <i>Ophthalmology</i> , 2021, 128, 816-826.	2.5	55
62	Evaluation of Shared Genetic Susceptibility to High and Low Myopia and Hyperopia. <i>JAMA Ophthalmology</i> , 2021, 139, 601.	1.4	22
63	Peripheral Monocyte Count and Age-Related Macular Degeneration. The Tongren Health Care Study. <i>American Journal of Ophthalmology</i> , 2021, 227, 143-153.	1.7	7
64	Choroidal shift in myopic eyes in the 10-year follow-up Beijing eye study. <i>Scientific Reports</i> , 2021, 11, 14658.	1.6	6
65	Prevalence Factors Associated With Vision Impairment and Blindness Among Individuals 85 Years and Older in Russia. <i>JAMA Network Open</i> , 2021, 4, e2121138.	2.8	17
66	Change in the ophthalmoscopic optic disc size and shape in a 10-year follow-up: the Beijing Eye Study 2001-2011. <i>British Journal of Ophthalmology</i> , 2021, , bjophthalmol-2021-319632.	2.1	7
67	Characteristics of p.Gln368Ter Myocilin Variant and Influence of Polygenic Risk on Glaucoma Penetrance in the UK Biobank. <i>Ophthalmology</i> , 2021, 128, 1300-1311.	2.5	27
68	Axial length and its associations in the Ural Very Old Study. <i>Scientific Reports</i> , 2021, 11, 18459.	1.6	5
69	Association between Body Mass Index and Chronic Kidney Disease in Asian Populations: A Participant-level Meta-Analysis. <i>Maturitas</i> , 2021, 154, 46-54.	1.0	12
70	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. <i>Lancet, The</i> , 2021, 398, 1317-1343.	6.3	79
71	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, The</i> , 2021, 20, 795-820.	4.9	2,308
72	Location of Parapapillary Gamma Zone and Vertical Fovea Location. <i>The Beijing Eye Study 2011. ,</i> 2021, 62, 18.		12

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73	Isolated diastolic hypertension as defined by the 2017 American College of Cardiology/American Heart Association blood pressure guideline and incident cardiovascular events in Chinese. <i>Journal of Hypertension</i> , 2021, 39, 519-525.	0.3	17
74	Albuminuria and retinal vessel density in diabetes without diabetic retinopathy: the Kailuan Eye Study. <i>Acta Ophthalmologica</i> , 2021, 99, e669-e678.	0.6	8
75	Genetic Variants Associated With Human Eye Size Are Distinct From Those Conferring Susceptibility to Myopia. , 2021, 62, 24.		5
76	Histology of neovascular myopic macular degeneration. <i>Scientific Reports</i> , 2021, 11, 21908.	1.6	4
77	PROGRESSION OF MYOPIC MACULOPATHY IN CHINESE CHILDREN WITH HIGH MYOPIA. <i>Retina</i> , 2021, 41, 1502-1511.	1.0	13
78	Prevalence and Associated Factors of Diabetic Retinopathy in a Russian Population. <i>The Ural Eye and Medical Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4723-4734.	1.1	2
79	In vivo Imaging of Retina and Choroid in Guinea Pigs. <i>Frontiers in Medicine</i> , 2021, 8, 730494.	1.2	3
80	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	13.7	353
81	Decreasing myopic lacquer crack and widening parapapillary gamma zone: case report. <i>BMC Ophthalmology</i> , 2021, 21, 443.	0.6	3
82	Serum Sodium Concentration and Increased Risk for Primary Epiretinal Membrane. <i>Frontiers in Medicine</i> , 2021, 8, 770362.	1.2	1
83	Intravitreal application of epidermal growth factor in non-exudative age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2021, , bjophthalmol-2021-319582.	2.1	1
84	RIDGE-SHAPED MACULA IN YOUNG MYOPIC PATIENTS AND ITS DIFFERENTIATION FROM TYPICAL DOME-SHAPED MACULA IN ELDERLY MYOPIC PATIENTS. <i>Retina</i> , 2020, 40, 225-232.	1.0	25
85	Prevalence and Associated Factors of Pseudoexfoliation in a Russian Population: The Ural Eye and Medical Study. <i>American Journal of Ophthalmology</i> , 2020, 210, 158-166.	1.7	23
86	Prevalence and causes of vision loss in East Asia in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , 2020, 104, 616-622.	2.1	36
87	Prevalence and Associated Factors of Age-Related Macular Degeneration in a Russian Population: The Ural Eye and Medical Study. <i>American Journal of Ophthalmology</i> , 2020, 210, 146-157.	1.7	11
88	RIDGE-SHAPED MACULA PROGRESSING PARALLEL TO BRUCH MEMBRANE DEFECTS AND MACULAR SUPRACHOROIDAL CAVITATION. <i>Retina</i> , 2020, 40, 456-460.	1.0	7
89	PREVALENCE AND TIME TRENDS OF MYOPIA IN CHILDREN AND ADOLESCENTS IN CHINA. <i>Retina</i> , 2020, 40, 399-411.	1.0	106
90	Microvascular retinal changes in pre-clinical diabetic retinopathy as detected by optical coherence tomographic angiography. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 513-520.	1.0	20

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91	Effect of medically lowering intraocular pressure in glaucoma suspects with high myopia (GSHM) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.7	6
92	Prediction of systemic biomarkers from retinal photographs: development and validation of deep-learning algorithms. <i>The Lancet Digital Health</i> , 2020, 2, e526-e536.	5.9	83
93	Self-reported visual difficulties in Europe and related factors: a European population-based cross-sectional survey. <i>Acta Ophthalmologica</i> , 2020, 99, 559-568.	0.6	3
94	Prevalence and associated factors of glaucoma in the Russian Ural Eye and Medical Study. <i>Scientific Reports</i> , 2020, 10, 20307.	1.6	8
95	Estimated pulse wave velocity and cardiovascular events in Chinese. <i>International Journal of Cardiology: Hypertension</i> , 2020, 7, 100063.	2.2	26
96	Mandatory universal masking is the key to stop COVID-19. <i>Journal of Global Health</i> , 2020, 10, 020383.	1.2	0
97	Glaucoma neurodegeneration and myopia. <i>Progress in Brain Research</i> , 2020, 257, 1-17.	0.9	5
98	Prevalence and associated factors of cataract and cataract-related blindness in the Russian Ural Eye and Medical Study. <i>Scientific Reports</i> , 2020, 10, 18157.	1.6	12
99	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020, 26, i125-i153.	1.2	44
100	Death tolls of COVID-19: Where come the fallacies and ways to make them more accurate. <i>Global Public Health</i> , 2020, 15, 1582-1587.	1.0	12
101	Prevalence and Risk Factors of Epiretinal Membranes in a Chinese Population: The Kailuan Eye Study. , 2020, 61, 37.		13
102	Prevalence, risk factors and associated ocular diseases of cerebral stroke: the population-based Beijing Eye Study. <i>BMJ Open</i> , 2020, 10, e024646.	0.8	3
103	Prevalence and causes of vision impairment and blindness in the Russian ural eye and medical study. <i>Scientific Reports</i> , 2020, 10, 12397.	1.6	7
104	Advances in myopia research anatomical findings in highly myopic eyes. <i>Eye and Vision (London,)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	1.4	37
105	Long-term follow-up of optic neuropathy in chronic low cerebrospinal fluid pressure monkeys: the Beijing Intracranial and Intraocular Pressure (iCOP) Study. <i>Science China Life Sciences</i> , 2020, 63, 1762-1765.	2.3	5
106	Blockade of epidermal growth factor and its receptor and axial elongation in experimental myopia. <i>FASEB Journal</i> , 2020, 34, 13654-13670.	0.2	16
107	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	1.2	103
108	Common variants in SOX-2 and congenital cataract genes contribute to age-related nuclear cataract. <i>Communications Biology</i> , 2020, 3, 755.	2.0	10

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109	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	4.1	17
110	Identification of type 2 diabetes loci in 433,540 East Asian individuals. <i>Nature</i> , 2020, 582, 240-245.	13.7	282
111	A deep learning algorithm to detect chronic kidney disease from retinal photographs in community-based populations. <i>The Lancet Digital Health</i> , 2020, 2, e295-e302.	5.9	130
112	Chronic kidney disease in Russia: the Ural eye and medical study. <i>BMC Nephrology</i> , 2020, 21, 198.	0.8	8
113	Blood Pressure Classification of 2017 Associated With Cardiovascular Disease and Mortality in Young Chinese Adults. <i>Hypertension</i> , 2020, 76, 251-258.	1.3	33
114	High Myopia and Glaucoma-Like Optic Neuropathy. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020, 9, 234-238.	1.3	45
115	Prevalence and Pattern of Geographic Atrophy in Asia. <i>Ophthalmology</i> , 2020, 127, 1371-1381.	2.5	34
116	Advances and Latest Developments in Ophthalmology and Visual Sciences. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020, 9, 157-158.	1.3	2
117	Histology of myopic posterior scleral staphylomas. <i>Acta Ophthalmologica</i> , 2020, 98, e856-e863.	0.6	19
118	Prevalence of Myopic Maculopathy Among Adults in a Russian Population. <i>JAMA Network Open</i> , 2020, 3, e200567.	2.8	54
119	Genome-wide association meta-analysis of corneal curvature identifies novel loci and shared genetic influences across axial length and refractive error. <i>Communications Biology</i> , 2020, 3, 133.	2.0	22
120	Retinal Pigment Epithelium Cell Density and Bruchâ€™s Membrane Thickness in Secondary versus Primary High Myopia and Emmetropia. <i>Scientific Reports</i> , 2020, 10, 5159.	1.6	13
121	Central Retinal Vessel Trunk Caliber Changes After Short-term Intraocular Pressure Elevation. <i>Journal of Glaucoma</i> , 2020, 29, 467-472.	0.8	1
122	Prevalence, Awareness, and Control of Arterial Hypertension in a Russian Population. <i>The Ural Eye and Medical Study. Frontiers in Public Health</i> , 2020, 7, 394.	1.3	3
123	Thickness of individual layers at the macula and associated factors: the Beijing Eye Study 2011. <i>BMC Ophthalmology</i> , 2020, 20, 49.	0.6	13
124	Is kidney function associated with primary open-angle glaucoma? Findings from the Asian Eye Epidemiology Consortium. <i>British Journal of Ophthalmology</i> , 2020, 104, bjophthalmol-2019-314890.	2.1	13
125	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. <i>Nature Genetics</i> , 2020, 52, 160-166.	9.4	192
126	Falls in older aged adults in 22 European countries: incidence, mortality and burden of disease from 1990 to 2017. <i>Injury Prevention</i> , 2020, 26, i67-i74.	1.2	65



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127	Association of <i>G6PD</i> variants with hemoglobin A1c and impact on diabetes diagnosis in East Asian individuals. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001091.	1.2	12
128	Prevalence and causes of vision loss in sub-Saharan Africa in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , 2020, 104, 1658-1668.	2.1	32
129	Effect of Changing Heart Rate on the Ocular Pulse and Dynamic Biomechanical Behavior of the Optic Nerve Head. , 2020, 61, 27.		7
130	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i12-i26.	1.2	44
131	Lamina cribrosa pore movement during acute intraocular pressure rise. <i>British Journal of Ophthalmology</i> , 2020, 104, 800-806.	2.1	7
132	Prevalence of and factors associated with low Back pain, thoracic spine pain and neck pain in Bashkortostan, Russia: the Ural Eye and Medical Study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 64.	0.8	9
133	Natural history of glaucomatous optic neuropathy in highly myopic Chinese: study protocol for a registry cohort study. <i>BMJ Open</i> , 2020, 10, e039183.	0.8	6
134	Understanding Pathologic Myopia. , 2020, , 201-218.		5
135	Diabetic Macular Edema. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020, 9, 377-378.	1.3	1
136	Update in myopia and treatment strategy of atropine use in myopia control. <i>Eye</i> , 2019, 33, 3-13.	1.1	135
137	Incidence and progression of diabetic retinopathy: a systematic review. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 140-149.	5.5	299
138	Prevalence, awareness and control of diabetes in Russia: The Ural Eye and Medical Study on adults aged 40+ years. <i>PLoS ONE</i> , 2019, 14, e0215636.	1.1	25
139	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	5.8	84
140	Correlation of axial length and myopic macular degeneration to levels of molecular factors in the aqueous. <i>Scientific Reports</i> , 2019, 9, 15708.	1.6	13
141	Differences in ocular biometry between urban and rural children matched by refractive error: the Shandong Children Eye Study. <i>Ophthalmic and Physiological Optics</i> , 2019, 39, 451-458.	1.0	12
142	Ocular Axial Length and Diabetic Retinopathy: The Kailuan Eye Study. , 2019, 60, 3689.		25
143	Prevalence and Associations of Fundus Tessellation Among Junior Students From Greater Beijing. , 2019, 60, 4033.		18
144	Effects of lentivirus-mediated astrocyte elevated gene-1 overexpression on proliferation and apoptosis of human retinoblastoma cells. <i>Acta Ophthalmologica</i> , 2019, 97, e397-e402.	0.6	1

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145	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019, 188, 1033-1054.	1.6	85
146	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	5.8	64
147	Looking Within Rather Than Between Countries to Understand the Risk Factors for Vision Impairment. <i>JAMA Ophthalmology</i> , 2019, 137, 158.	1.4	5
148	Prevalence and associated factors of anemia in a Russian population: the Ural eye and medical study. <i>BMC Public Health</i> , 2019, 19, 762.	1.2	10
149	Size and Shape of Bruch's Membrane Opening in Relationship to Axial Length, Gamma Zone, and Macular Bruch's Membrane Defects. , 2019, 60, 2591.		52
150	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019, 51, 957-972.	9.4	549
151	Self-reported hearing loss in Russians: the population-based Ural Eye and Medical Study. <i>BMJ Open</i> , 2019, 9, e024644.	0.8	10
152	Outdoor Jogging and Myopia Progression in School Children From Rural Beijing: The Beijing Children Eye Study. <i>Translational Vision Science and Technology</i> , 2019, 8, 2.	1.1	18
153	Ocular size and shape in lens-induced Myopization in young Guinea pigs. <i>BMC Ophthalmology</i> , 2019, 19, 102.	0.6	3
154	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, 1995â€“2050. <i>Lancet, The</i> , 2019, 393, 2233-2260.	6.3	283
155	Bruchâ€™s Membrane Thickness and Retinal Pigment Epithelium Cell Density in Experimental Axial Elongation. <i>Scientific Reports</i> , 2019, 9, 6621.	1.6	28
156	Glaucoma in myopia: diagnostic dilemmas. <i>British Journal of Ophthalmology</i> , 2019, 103, 1347-1355.	2.1	71
157	Facts and Myths of Cerebrospinal Fluid Pressure for theÂ Physiology of theÂ Eye. <i>Advances in Visual Science and Eye Diseases</i> , 2019, , 73-93.	0.1	0
158	Pterygium Prevalence and Its Associations in a Russian Population: The Ural Eye and Medical Study. <i>American Journal of Ophthalmology</i> , 2019, 205, 27-34.	1.7	12
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169	CORRELATIONS BETWEEN EXPERIMENTAL MYOPIA MODELS AND HUMAN PATHOLOGIC MYOPIA. <i>Retina</i> , 2019, 39, 621-635.	1.0	4
170	Myopia: Anatomic Changes and Consequences for Its Etiology. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019, 8, 355-359.	1.3	58
171	Prevalence, Awareness, and Associated Factors of Airflow Obstruction in Russia: The Ural Eye and Medical Study. <i>Frontiers in Public Health</i> , 2019, 7, 350.	1.3	5
172	Prevalence and causes of vision loss in South-east Asia and Oceania in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , 2019, 103, 878-884.	2.1	23
173	Prevalence and causes of vision loss in North Africa and Middle East in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , 2019, 103, 863-870.	2.1	23
174	Prevalence and causes of blindness and vision impairment: magnitude, temporal trends and projections in South and Central Asia. <i>British Journal of Ophthalmology</i> , 2019, 103, 871-877.	2.1	44
175	Physical activity and eye diseases. The Beijing Eye Study. <i>Acta Ophthalmologica</i> , 2019, 97, 325-331.	0.6	28
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179	Optical Coherence Tomography Angiography Vessel Density Changes after Acute Intraocular Pressure Elevation. <i>Scientific Reports</i> , 2018, 8, 6024.	1.6	34
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248	Chronic Kidney Disease and Eye Diseases: The Beijing Eye Study. <i>Ophthalmology</i> , 2017, 124, 1566-1569.	2.5	11
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250	Human bone marrow mesenchymal stem cells for retinal vascular injury. <i>Acta Ophthalmologica</i> , 2017, 95, e453-e461.	0.6	21
251	Retinal pigment epithelium cell density in relationship to axial length in human eyes. <i>Acta Ophthalmologica</i> , 2017, 95, e22-e28.	0.6	61
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284	Optical coherence tomography angiography in idiopathic choroidal neovascularization. Acta Ophthalmologica, 2016, 94, 415-417.	0.6	8
285	Retinal Microglia in Glaucoma. Journal of Glaucoma, 2016, 25, 459-465.	0.8	52
286	Prevalence and associations of central serous chorioretinopathy in elderly Chinese. The Beijing Eye Study 2011. Acta Ophthalmologica, 2016, 94, 386-390.	0.6	8
287	Ideal cardiovascular health score and incident end-stage renal disease in a community-based longitudinal cohort study: the Kailuan Study. BMJ Open, 2016, 6, e012486.	0.8	17
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290	Axial Length and Associated Factors in Children: The Shandong Children Eye Study. <i>Ophthalmologica</i> , 2016, 235, 78-86.	1.0	39
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292	Reply. <i>Ophthalmology</i> , 2016, 123, e35.	2.5	0
293	Vascular Density in Retina and Choriocapillaris as Measured by Optical Coherence Tomography Angiography. <i>American Journal of Ophthalmology</i> , 2016, 168, 95-109.	1.7	177
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300	Coats™ disease and retrobulbar haemodynamics. <i>Acta Ophthalmologica</i> , 2016, 94, 397-400.	0.6	3
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305	Chemokine (CCL2) ligand 2 and chemokine (CXCL12) ligand 7 in angle-closure glaucoma. <i>Acta Ophthalmologica</i> , 2016, 94, e220-4.	0.6	10
306	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. <i>JAMA Pediatrics</i> , 2016, 170, 267.	3.3	479

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308	Cognitive Function and Subfoveal Choroidal Thickness: The Beijing Eye Study. Ophthalmology, 2016, 123, 220-222.	2.5	13
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313	Immune oppression array elucidating immune escape and survival mechanisms in uveal melanoma. International Journal of Ophthalmology, 2016, 9, 1701-1712.	0.5	5
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315	Incident retinal vein occlusions and estimated cerebrospinal fluid pressure. The Beijing Eye Study. Acta Ophthalmologica, 2015, 93, e522-6.	0.6	18
316	Conversion of central serous chorioretinopathy to polypoidal choroidal vasculopathy. Acta Ophthalmologica, 2015, 93, e512-4.	0.6	14
317	PERIPAPILLARY ATROPHY WITH LARGE DEHISCENCES IN BRUCH MEMBRANE IN PSEUDOXANTHOMA ELASTICUM. Retina, 2015, 35, 1507-1510.	1.0	21
318	Glaucoma and the Role of Cerebrospinal Fluid Dynamics. , 2015, 56, 6632.		5
319	Macular Choroidal Thickness in Children: The Shandong Children Eye Study. , 2015, 56, 7646.		51
320	Optic Disc Ovality in Primary School Children in Beijing. , 2015, 56, 4547.		17
321	Risk Factors of Myopic Shift among Primary School Children in Beijing, China: A Prospective Study. International Journal of Medical Sciences, 2015, 12, 633-638.	1.1	43
322	Peripapillary Choroidal Thickness in Adult Chinese: The Beijing Eye Study. , 2015, 56, 4045.		71
323	Cerebrospinal fluid pressure in the pathogenesis of glaucoma. Progress in Brain Research, 2015, 221, 33-47.	0.9	39
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