

Global causes of blindness and distance vision impairment and meta-analysis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Global causes of vision loss in 2015: are we on track to achieve the Vision 2020 target?. The Lancet Global Health, 2017, 5, e1164-e1165.	2.9	21
2	Interventions to improve access to cataract surgical services and their impact on equity in low- and middle-income countries. The Cochrane Library, 2017, 2017, CD011307.	1.5	20
3	Epigenetic Treatment of Neurodegenerative Ophthalmic Disorders: An Eye Toward the Future. BioResearch Open Access, 2017, 6, 169-181.	2.6	13
4	Willingness to pay for cataract surgery is much lower than actual costs in Zamfara state, northern Nigeria. Ophthalmic Epidemiology, 2018, 25, 227-233.	0.8	7
5	Prevalence and causes of visual impairment amongst older adults in a rural area of North India: a cross-sectional study. BMJ Open, 2018, 8, e018894.	0.8	25
6	A Few Steps Toward Improving Glaucoma Diagnostic Accuracy and Understanding Intraocular Pressure. Optometry and Vision Science, 2018, 95, 86-87.	0.6	0
7	Population-based assessment of visual acuity outcomes following cataract surgery in Australia: the National Eye Health Survey. British Journal of Ophthalmology, 2018, 102, 1419-1424.	2.1	18
8	Efficacy and Safety of Lampalizumab for Geographic Atrophy Due to Age-Related Macular Degeneration. JAMA Ophthalmology, 2018, 136, 666.	1.4	265
9	Exploring the Use of Molecular Biomarkers for Precision Medicine in Age-Related Macular Degeneration. Molecular Diagnosis and Therapy, 2018, 22, 315-343.	1.6	26
10	Cognitive Function and Ophthalmological Diseases: The Beijing Eye Study. Scientific Reports, 2018, 8, 4816.	1.6	27
11	Prevalence and causes of vision loss in high-income countries and in Eastern and Central Europe in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2018, 102, 575-585.	2.1	211
12	Design of a Parallel Mechanism as an Assistance Tool for Thorax Orientation. , 2018, , .		1
13	Diagnostic utility of central damage determination in glaucoma by magnetic resonance imaging: An observational study. Experimental and Therapeutic Medicine, 2018, 17, 1891-1895.	0.8	11
14	Constructing Item Banks for Measuring Quality of Life in Refractive Error. Optometry and Vision Science, 2018, 95, 575-587.	0.6	13
15	Photoacoustic Ophthalmoscopy: Principle, Application, and Future Directions. Journal of Imaging, 2018, 4, 149.	1.7	24
16	Prevalence of trachoma in the Republic of Chad: results of 41 population-based surveys. Ophthalmic Epidemiology, 2018, 25, 143-154.	0.8	3
17	Statins and risk of cataracts: A systematic review and meta-analysis of observational studies. Cardiovascular Therapeutics, 2018, 36, e12480.	1.1	14
18	Cataract Detection and Grading Based on Combination of Deep Convolutional Neural Network and Random Forests. , 2018, , .		34

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19	Evaluating Self-Refractive and Ready-Made Spectacles for Treatment of Uncorrected Refractive Error. <i>Ophthalmic Epidemiology</i> , 2018, 25, 392-398.	0.8	2
20	Strengthening primary eye care in South Africa: An assessment of services and prospective evaluation of a health systems support package. <i>PLoS ONE</i> , 2018, 13, e0197432.	1.1	15
21	Gene expression in response to optical defocus of opposite signs reveals bidirectional mechanism of visually guided eye growth. <i>PLoS Biology</i> , 2018, 16, e2006021.	2.6	53
22	Cost-utility Analysis of Primary Open-angle Glaucoma according to Follow-up Observation Period. <i>Journal of Korean Ophthalmological Society</i> , 2018, 59, 842.	0.0	0
23	Risk of Parkinson's disease in patients with neovascular age-related macular degeneration. <i>Journal of Current Ophthalmology</i> , 2018, 30, 365-367.	0.3	10
24	Six-Year Incidence of and Risk Factors for Cataract Surgery in a Multi-ethnic Asian Population. <i>Ophthalmology</i> , 2018, 125, 1844-1853.	2.5	25
25	Pharmacotherapeutic management of macular edema in diabetic subjects undergoing cataract surgery. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 1551-1563.	0.9	11
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28	Reducing inequity of cataract blindness and vision impairment is a global priority, but where is the evidence?. <i>British Journal of Ophthalmology</i> , 2018, 102, 1179-1181.	2.1	14
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30	Treating the Eyes to Help the Brain. <i>JAMA Ophthalmology</i> , 2018, 136, 996.	1.4	1
31	Precision medicine for age-related macular degeneration: current developments and prospects. <i>Expert Review of Precision Medicine and Drug Development</i> , 2018, 3, 249-263.	0.4	2
32	Korean reading speed: Effects of print size and retinal eccentricity. <i>Vision Research</i> , 2018, 150, 8-14.	0.7	7
33	Curcumin Modulates DNA Methyltransferase Functions in a Cellular Model of Diabetic Retinopathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-12.	1.9	63
34	Stereosonic vision: Exploring visual-to-auditory sensory substitution mappings in an immersive virtual reality navigation paradigm. <i>PLoS ONE</i> , 2018, 13, e0199389.	1.1	31
35	Synthesis, Evaluation, and Structure-Activity Relationship Study of Lanosterol Derivatives To Reverse Mutant-Crystallin-Induced Protein Aggregation. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 8693-8706.	2.9	23
36	Severity of diabetic retinopathy at the first ophthalmological examination in the Lebanese population. <i>Therapeutic Advances in Ophthalmology</i> , 2018, 10, 251584141879195.	0.8	5
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40	Therapeutic effects of various therapeutic strategies on non-exudative age-related macular degeneration. <i>Medicine (United States)</i> , 2018, 97, e10422.	0.4	9
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44	Etiology of Global Corneal Blindness and Current Practices of Corneal Transplantation: A Focused Review. <i>Cornea</i> , 2018, 37, 1198-1203.	0.9	92
45	Corneal astigmatism in cataract surgery patients from Bosnia and Herzegovina. <i>International Ophthalmology</i> , 2019, 39, 1753-1760.	0.6	6
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47	Altered Regional Homogeneity in Patients With Corneal Ulcer: A Resting-State Functional MRI Study. <i>Frontiers in Neuroscience</i> , 2019, 13, 743.	1.4	17
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87	Mitochondrial uncoupling has no effect on microvascular complications in type 2 diabetes. <i>Scientific Reports</i> , 2019, 9, 881.	1.6	19
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167	Preventing blindness and visual impairment in Europe: What do we have to do?. <i>European Journal of Ophthalmology</i> , 2019, 29, 129-132.	0.7	11
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