Serge Resnikoff

List of Publications by Year
in descending order

99 papers	19,453 citations	76326 40 h-index	45317 90 g-index
100 all docs	100 docs citations	100 times ranked	15225 citing authors

#	Article	IF	Citations
1	Global Prevalence of Myopia and High Myopia and Temporal Trends from 2000 through 2050. Ophthalmology, 2016, 123, 1036-1042.	5.2	2,684
2	Global data on visual impairment in the year 2002. Bulletin of the World Health Organization, 2004, 82, 844-51.	3.3	2,336
3	Global causes of blindness and distance vision impairment 1990â€“2020: a systematic review and meta-analysis. The Lancet Global Health, 2017, 5, e1221-e1234.	6.3	2,053
4	Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis. The Lancet Global Health, 2017, 5, e888-e897.	6.3	1,443
5	Causes of vision loss worldwide, 1990â€“2010: a systematic analysis. The Lancet Global Health, 2013, 1, e339-e349.	6.3	1,317
6	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. The Lancet Global Health, 2021, 9, e144-e160.	6.3	1,148
7	Global magnitude of visual impairment caused by uncorrected refractive errors in 2004. Bulletin of the World Health Organization, 2008, 86, 63-70.	3.3	835
8	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. The Lancet Global Health, 2021, 9, e489-e551.	6.3	549
9	Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study. The Lancet Global Health, 2021, 9, e130-e143.	6.3	500
10	IMI â€“ Defining and Classifying Myopia: A Proposed Set of Standards for Clinical and Epidemiologic Studies. , 2019, 60, M20.		443
11	Guidelines on Diabetic Eye Care. Ophthalmology, 2018, 125, 1608-1622.	5.2	437
12	Global Estimates on the Number of People Blind or Visually Impaired by Diabetic Retinopathy: A Meta-analysis From 1990 to 2010. Diabetes Care, 2016, 39, 1643-1649.	8.6	435
13	Global Prevalence of Vision Impairment andÂBlindness. Ophthalmology, 2013, 120, 2377-2384.	5.2	409
14	Global Prevalence of Presbyopia and Vision Impairment from Uncorrected Presbyopia. Ophthalmology, 2018, 125, 1492-1499.	5.2	302
15	The number of ophthalmologists in practice and training worldwide: a growing gap despite more than 200â€ˆ000 practitioners. British Journal of Ophthalmology, 2012, 96, 783-787.	3.9	292
16	VISION 2020: The Right to Sight. JAMA Ophthalmology, 2004, 122, 615.	2.4	280
17	Prevalence and causes of vision loss in high-income countries and in Eastern and Central Europe: 1990â€“2010. British Journal of Ophthalmology, 2014, 98, 629-638.	3.9	278
18	Number of People Blind or Visually Impaired by Cataract Worldwide and in World Regions, 1990 to 2010. , 2015, 56, 6762.		264

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19	Potential Lost Productivity Resulting from the Global Burden of Myopia. Ophthalmology, 2019, 126, 338-346.	5.2	231
20	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.	3.9	211
21	Global prevalence of visual impairment associated with myopic macular degeneration and temporal trends from 2000 through 2050: systematic review, meta-analysis and modelling. British Journal of Ophthalmology, 2018, 102, 855-862.	3.9	198
22	Estimated number of ophthalmologists worldwide (International Council of Ophthalmology update): will we meet the needs?. British Journal of Ophthalmology, 2020, 104, 588-592.	3.9	174
23	Number of People Blind or Visually Impaired by Glaucoma Worldwide and in World Regions 1990 â€“ 2010: A Meta-Analysis. PLoS ONE, 2016, 11, e0162229.	2.5	159
24	Global Vision Impairment and Blindness Due to Uncorrected Refractive Error, 1990â€“2010. Optometry and Vision Science, 2016, 93, 227-234.	1.2	153
25	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	6.3	147
26	IMI Prevention of Myopia and Its Progression. , 2021, 62, 6.		136
27	IMI Impact of Myopia. , 2021, 62, 2.		132
28	IMI â€“ Myopia Control Reports Overview and Introduction. , 2019, 60, M1.		106
29	Visual Impairment and Blindness Due to Macular Diseases Globally: A Systematic Review and Meta-Analysis. American Journal of Ophthalmology, 2014, 158, 808-815.	3.3	86
30	A Simple Method for Estimating the Economic Cost of Productivity Loss Due to Blindness and Moderate to Severe Visual Impairment. Ophthalmic Epidemiology, 2015, 22, 349-355.	1.7	84
31	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.	1.3	76
32	Prevalence and causes of vision loss in sub-Saharan Africa: 1990â€“2010. British Journal of Ophthalmology, 2014, 98, 612-618.	3.9	75
33	New Systematic Review Methodology for Visual Impairment and Blindness for the 2010 Global Burden of Disease Study. Ophthalmic Epidemiology, 2013, 20, 33-39.	1.7	64
34	Nearly 1 billion myopes at risk of myopiaâ€•related sightâ€•threatening conditions by 2050 â€“ time to act now. Australasian journal of optometry, The, 2015, 98, 491-493.	1.3	60
35	Review: Myopia control strategies recommendations from the 2018 WHO/IAPB/BHVI Meeting on Myopia. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315575.	3.9	59
36	Ganciclovir Ophthalmic Gel (Virgan; 0.15%) in the Treatment of Herpes Simplex Keratitis. Cornea, 1997, 16, 393???399.	1.7	58

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37	World blindness and visual impairment: despite many successes, the problem is growing. Community Eye Health Journal, 2017, 30, 71-73.	0.4	58
38	Prevalence and causes of vision loss in East Asia: 1990â€“2010. British Journal of Ophthalmology, 2014, 98, 599-604.	3.9	57
39	Myopia â€“ A 21st Century Public Health Issue. , 2019, 60, Mi.		57
40	Ocular Complications in Survivors of the Ebola Outbreak in Guinea. American Journal of Ophthalmology, 2017, 175, 114-121.	3.3	55
41	Prevalence and causes of vision loss in Central and South Asia: 1990â€“2010. British Journal of Ophthalmology, 2014, 98, 592-598.	3.9	53
42	TRACHOMA: LOOKING FORWARD TO GLOBAL ELIMINATION OF TRACHOMA BY 2020 (GET 2020). American Journal of Tropical Medicine and Hygiene, 2003, 69, 33-35.	1.4	51
43	Future trends in global blindness. Indian Journal of Ophthalmology, 2012, 60, 387.	1.1	50
44	The Cataract Situation in Latin America: Barriers to Cataract Surgery. American Journal of Ophthalmology, 2014, 158, 242-250.e1.	3.3	47
45	Prevalence and causes of blindness and vision impairment: magnitude, temporal trends and projections in South and Central Asia. British Journal of Ophthalmology, 2019, 103, 871-877.	3.9	44
46	Cataract Surgery Rates in Latin America: A Four-Year Longitudinal Study of 19 Countries. Ophthalmic Epidemiology, 2010, 17, 75-81.	1.7	41
47	Disability weights for vision disorders in Global Burden of Disease study. Lancet, The, 2013, 381, 23.	13.7	41
48	Prevalence and causes of vision loss in Latin America and the Caribbean: 1990â€“2010. British Journal of Ophthalmology, 2014, 98, 619-628.	3.9	38
49	Prevalence and causes of vision loss in North Africa and the Middle East: 1990â€“2010. British Journal of Ophthalmology, 2014, 98, 605-611.	3.9	37
50	Prevalence and causes of vision loss in East Asia in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2020, 104, 616-622.	3.9	36
51	Prevalence and causes of vision loss in sub-Saharan Africa in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2020, 104, 1658-1668.	3.9	32
52	River blindness: An old disease on the brink of elimination and control. Journal of Global Infectious Diseases, 2011, 3, 151.	0.5	28
53	IMI â€“ Industry Guidelines and Ethical Considerations for Myopia Control Report. , 2019, 60, M161.		27
54	Keeping an eye on eye care: monitoring progress towards effective coverage. The Lancet Global Health, 2021, 9, e1460-e1464.	6.3	27

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55	Shanghai Time Outside to Reduce Myopia trial: design and baseline data. Clinical and Experimental Ophthalmology, 2019, 47, 171-178.	2.6	26
56	Preventing cancer through tobacco and infection control: how many lives can we save in the next 10 years?. European Journal of Cancer Prevention, 2008, 17, 153-161.	1.3	25
57	The economics of vision impairment and its leading causes: A systematic review. EClinicalMedicine, 2022, 46, 101354.	7.1	24
58	Prevalence and causes of visionÂloss in South-east Asia and Oceania in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2019, 103, 878-884.	3.9	23
59	Prevalence and causes of vision loss in North Africa and MiddleÂEast in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2019, 103, 863-870.	3.9	23
60	Towards better estimates of uncorrected presbyopia. Bulletin of the World Health Organization, 2015, 93, 667-667.	3.3	22
61	Prevalence of myopia and high myopia, and the association with education: Shanghai Child and Adolescent Large-scale Eye Study (SCALE): a cross-sectional study. BMJ Open, 2021, 11, e048450.	1.9	21
62	Healthcare utilization and economic burden of myopia in urban China: A nationwide cost-of-illness study. Journal of Global Health, 2022, 12, 11003.	2.7	20
63	From visual function deficiency to handicap: Measuring visual handicap in Mali. Ophthalmic Epidemiology, 2002, 9, 133-148.	1.7	17
64	Design and methodology of the Shanghai child and adolescent largeâ€scale eye study (SCALE). Clinical and Experimental Ophthalmology, 2018, 46, 329-338.	2.6	16
65	Prevalence and causes of vision loss in Latin America and the Caribbean in 2015: magnitude, temporal trends and projections. British Journal of Ophthalmology, 2019, 103, 885-893.	3.9	16
66	Cataract as a Cause of Blindness and Vision Impairment in Latin America: Progress Made and Challenges Beyond 2020. American Journal of Ophthalmology, 2021, 225, 1-10.	3.3	15
67	Ophthalmology training in sub-Saharan Africa: a scoping review. Eye, 2021, 35, 1066-1083.	2.1	15
68	Do gender inequities exist in cataract surgical coverage? Metaâ€analysis in Latin America. Clinical and Experimental Ophthalmology, 2012, 40, 458-466.	2.6	14
69	Status of Ophthalmic Education and the Eye Health Workforce in South Asian Association for Regional Cooperation Countries. Asia-Pacific Journal of Ophthalmology, 2014, 3, 74-82.	2.5	14
70	Preventing blindness and visual impairment in Europe: What do we have to do?. European Journal of Ophthalmology, 2019, 29, 129-132.	1.3	11
71	Estimating the global cost of vision impairment and its major causes: protocol for a systematic review. BMJ Open, 2020, 10, e036689.	1.9	11
72	Knowledge, attitudes and eye health-seeking behaviours in a population-based sample of people with diabetes in rural China. British Journal of Ophthalmology, 2021, 105, 806-811.	3.9	10

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73	Eye health indicators for universal health coverage: results of a global expert prioritisation process. British Journal of Ophthalmology, 2022, 106, 893-901.	3.9	10
74	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. PLoS Neglected Tropical Diseases, 2021, 15, e0008824.	3.0	10
75	Trachoma then and now: update on mapping and control. Community Eye Health Journal, 2017, 30, 90-91.	0.4	10
76	Transforming research results into useful tools for global health: BOOST. The Lancet Global Health, 2016, 4, e96.	6.3	9
77	General analysis of factors influencing cataract surgery practice in Shanghai residents. BMC Ophthalmology, 2018, 18, 102.	1.4	9
78	Impression cytology with transfer in xerophtalmia and conjunctival diseases. International Ophthalmology, 1992, 16, 445-451.	1.4	8
79	Reduced vision in highly myopic eyes without ocular pathology: the ZOCâ€BHVI high myopia study. Australasian journal of optometry, The, 2018, 101, 77-83.	1.3	8
80	Establishing a method to estimate the effect of antimyopia management options on lifetime cost of myopia. British Journal of Ophthalmology, 2023, 107, 1043-1050.	3.9	8
81	Feasibility of the rapid assessment of avoidable blindness with diabetic retinopathy module (RAAB+DR) in industrialised countries: challenges and lessons learned in Hungary. Ophthalmic Epidemiology, 2018, 25, 273-279.	1.7	7
82	Urbanisation and vitamin A deficiency in children: comparison between a traditional district and a new settlement in Mali. European Journal of Epidemiology, 2000, 16, 1143-1149.	5.7	6
83	Outcomes of cataract surgery performed by non-physician cataract surgeons in remote North Cameroon. British Journal of Ophthalmology, 2019, 103, 1042-1047.	3.9	6
84	A Population-Based Trachoma Prevalence Survey Covering Seven Districts of Sangha and Likouala Departments, Republic of the Congo. Ophthalmic Epidemiology, 2018, 25, 155-161.	1.7	5
85	Looking Within Rather Than Between Countries to Understand the Risk Factors for Vision Impairment. JAMA Ophthalmology, 2019, 137, 158.	2.5	5
86	Magrabi ICO Cameroon Eye Institute, YaoundÃ©, Cameroon: Ophthalmology Subspecialty Patient Care and Training Center in Central Africa. American Journal of Ophthalmology, 2019, 197, 98-104.	3.3	5
87	Non-communicable eye diseases: facing the future. Community Eye Health Journal, 2014, 27, 41-3.	0.4	5
88	Complexities and challenges of surgical data collection from cataract patients: comparison of cataract surgery rates between 2001 and 2008 in all provinces of Argentina. Arquivos Brasileiros De Oftalmologia, 2014, 77, 25-9.	0.5	4
89	Prevalence and Causes of Vision Impairment and Blindness: The Global Burden of Disease. Essentials in Ophthalmology, 2019, , 7-20.	0.1	4
90	Prevalence of trachoma in the Republic of Chad: results of 41 population-based surveys. Ophthalmic Epidemiology, 2018, 25, 143-154.	1.7	3

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91	Selfâ€reported visual difficulties in Europe and related factors: a European populationâ€based crossâ€sectional survey. Acta Ophthalmologica, 2020, 99, 559-568.	1.1	3
92	Is MisiÃ³n Milagro an effective program to prevent blindness in Latin America?. Arquivos Brasileiros De Oftalmologia, 2010, 73, 397-398.	0.5	3
93	New Challenges for VISION 2020. Ophthalmic Epidemiology, 2005, 12, 291-292.	1.7	2
94	Blindness. , 2017, , 239-246.		2
95	Challenges in addressing post-operative trachomatous trichiasis. Eye, 2020, 34, 2131-2132.	2.1	2
96	Assessment of trachoma in suspected endemic areas within 16 provinces in mainland China. PLoS Neglected Tropical Diseases, 2019, 13, e0007130.	3.0	1
97	Getting ready to cope with non-communicable eye diseases. Community Eye Health Journal, 2014, 27, 51.	0.4	1
98	Reply. Ophthalmology, 2017, 124, e25.	5.2	0
99	Quality of eye care: Time to act. Clinical and Experimental Ophthalmology, 2021, 49, 647-648.	2.6	0