

# Rubens Belfort Jr

## List of Publications by Year in descending order

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376  
papers

16,212  
citations

26630  
56  
h-index

23533  
111  
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400  
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400  
docs citations

400  
times ranked

12928  
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized, Sham-Controlled Trial of Dexamethasone Intravitreal Implant in Patients with Macular Edema Due to Retinal Vein Occlusion. <i>Ophthalmology</i> , 2010, 117, 1134-1146.e3.	5.2	938
2	Three-Year, Randomized, Sham-Controlled Trial of Dexamethasone Intravitreal Implant in Patients with Diabetic Macular Edema. <i>Ophthalmology</i> , 2014, 121, 1904-1914.	5.2	909
3	Dexamethasone Intravitreal Implant in Patients with Macular Edema Related to Branch or Central Retinal Vein Occlusion. <i>Ophthalmology</i> , 2011, 118, 2453-2460.	5.2	623
4	Dexamethasone Intravitreal Implant for Noninfectious Intermediate or Posterior Uveitis. <i>JAMA Ophthalmology</i> , 2011, 129, 545.	2.4	617
5	Ocular Findings in Infants With Microcephaly Associated With Presumed Zika Virus Congenital Infection in Salvador, Brazil. <i>JAMA Ophthalmology</i> , 2016, 134, 529.	2.5	464
6	Zika virus in Brazil and macular atrophy in a child with microcephaly. <i>Lancet</i> , The, 2016, 387, 228.	13.7	455
7	Retinal findings in patients with COVID-19. <i>Lancet</i> , The, 2020, 395, 1610.	13.7	400
8	An Unusually High Prevalence of Ocular Toxoplasmosis in Southern Brazil. <i>American Journal of Ophthalmology</i> , 1992, 114, 136-144.	3.3	382
9	Clinical Expression of Leber Hereditary Optic Neuropathy Is Affected by the Mitochondrial DNAâ€“Haplogroup Background. <i>American Journal of Human Genetics</i> , 2007, 81, 228-233.	6.2	331
10	Ophthalmological findings in infants with microcephaly and presumable intra-uterus Zika virus infection. <i>Arquivos Brasileiros De Oftalmologia</i> , 2016, 79, 1-3.	0.5	249
11	Genetic Divergence of <i>Toxoplasma gondii</i> Strains Associated with Ocular Toxoplasmosis, Brazil. <i>Emerging Infectious Diseases</i> , 2006, 12, 942-949.	4.3	248
12	Efficient mitochondrial biogenesis drives incomplete penetrance in Leberâ€™s hereditary optic neuropathy. <i>Brain</i> , 2014, 137, 335-353.	7.6	229
13	The effect of long-term intermittent trimethoprim/sulfamethoxazole treatment on recurrences of toxoplasmic retinochoroiditis. <i>American Journal of Ophthalmology</i> , 2002, 134, 41-46.	3.3	223
14	Randomized Clinical Trial Evaluating mETDRS versus Normal or High-Density Micropulse Photocoagulation for Diabetic Macular Edema. , 2011, 52, 4314.		178
15	Guidance on Noncorticosteroid Systemic Immunomodulatory Therapy in Noninfectious Uveitis. <i>Ophthalmology</i> , 2018, 125, 757-773.	5.2	178
16	Toxoplasmosis: A global threat. <i>Journal of Global Infectious Diseases</i> , 2011, 3, 281.	0.5	168
17	A randomized controlled clinical trial of intravitreous fomivirsen for treatment of newly diagnosed peripheral cytomegalovirus retinitis in patients with aids11InternetAdvance publication at ajo.com Feb 8, 2002.Financial disclosures and conflict of interest statements are listed at the end of the article.Reprint requests to RenÃ© Lanz, PhD, Novartis Ophthalmics AG, Grenzstrasse 10, CH-8180 BÃ¼lach, Switzerland; fax: (41) 1-862-0762; e-mail: rene.lanz@pharma.novartis.comCorrespondence to Stephen L. Hutcherson, <i>American Journal of Ophthalmology</i> , 2002, 133, 467-474.	3.3	167
18	Haplogroup Effects and Recombination of Mitochondrial DNA: Novel Clues from the Analysis of Leber Hereditary Optic Neuropathy Pedigrees. <i>American Journal of Human Genetics</i> , 2006, 78, 564-574.	6.2	166

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19	Visual Performance of AcrySof ReSTOR Apodized Diffractive IOL: A Prospective Comparative Trial. American Journal of Ophthalmology, 2006, 141, 827-832.e2.	3.3	166
20	Risk Factors Associated With the Ophthalmoscopic Findings Identified in Infants With Presumed Zika Virus Congenital Infection. JAMA Ophthalmology, 2016, 134, 912.	2.5	158
21	Survival Analysis of Conjunctival Limbal Grafts and Amniotic Membrane Transplantation in Eyes With Total Limbal Stem Cell Deficiency. American Journal of Ophthalmology, 2005, 140, 223.e1-223.e9.	3.3	149
22	A follow-up study of Toxoplasma gondii infection in southern Brazil. American Journal of Ophthalmology, 2001, 131, 351-354.	3.3	148
23	Extensive investigation of a large Brazilian pedigree of 11778/haplogroup J Leber hereditary optic neuropathy. American Journal of Ophthalmology, 2003, 136, 231-238.	3.3	142
24	An outbreak of Mycobacterium chelonae infection after LASIK. Ophthalmology, 2003, 110, 276-285.	5.2	139
25	Acquired Toxoplasmic Infection as the Cause of Toxoplasmic Retinochoroiditis in Families. American Journal of Ophthalmology, 1988, 106, 362-364.	3.3	131
26	Comparison of Intravitreal versus Posterior Subâ€“Tenonâ€“Capsule Injection of Triamcinolone Acetonide for Diffuse Diabetic Macular Edema. Ophthalmology, 2005, 112, 1557-1563.	5.2	128
27	Shifting trends in in vitro antibiotic susceptibilities for common ocular isolates during a period of 15 years. American Journal of Ophthalmology, 2004, 137, 43-51.	3.3	122
28	Zika: neurological and ocular findings in infant without microcephaly. Lancet, The, 2016, 387, 2502.	13.7	118
29	Ocular toxoplasmosis: an update and review of the literature. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 345-350.	1.6	114
30	The genotype of Toxoplasma gondii strains causing ocular toxoplasmosis in humans in Brazil. American Journal of Ophthalmology, 2005, 139, 350-351.	3.3	112
31	Retinal and choroidal angiogenesis: a review of new targets. International Journal of Retina and Vitreous, 2017, 3, 31.	1.9	112
32	The Standardization of Uveitis Nomenclature (SUN) Project. Methods of Information in Medicine, 2013, 52, 259-265.	1.2	110
33	Mathematically Modeling the Involvement of Axons in Leber's Hereditary Optic Neuropathy., 2012, 53, 7608.		109
34	Evidence for a Novel X-Linked Modifier Locus for Leber Hereditary Optic Neuropathy. Ophthalmic Genetics, 2008, 29, 17-24.	1.2	105
35	Identification of an Atypical Strain of <i>Toxoplasma gondii</i> as the Cause of a Waterborne Outbreak of Toxoplasmosis in Santa Isabel do Ivaí, Brazil. Journal of Infectious Diseases, 2010, 202, 1226-1233.	4.0	101
36	Intrastromal Corneal Ring: 12-month Sighted Myopic Eyes. Journal of Refractive Surgery, 1996, 12, 20-28.	2.3	101

#	ARTICLE	IF	CITATIONS
37	Intravitreal triamcinolone in the treatment of serous retinal detachment in Vogt-Koyanagi-Harada syndrome. American Journal of Ophthalmology, 2004, 137, 572-574. Safety of intravitreous fomivirsen for treatment of cytomegalovirus retinitis in patients with AIDS11InternetAdvance publication at ajo.com Feb 8, 2002.Financial disclosures and conflict of interest statements are listed at the end of the article.Correspondence to Stephen L. Hutcherson, MBA, Cyclix Ltd. LLC, 11851 Rexmoor Drive, Richmond, VA 23236; fax: (804) 897-9544; e-mail: cyclix@comcast.netReprint requests to RenÃ© Lanz, PhD, Novartis Ophthalmics AG, Grenzstrasse 10,	3.3	93
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#	ARTICLE	IF	CITATIONS
55	Identification of <i>Toxoplasma gondii</i> in Paraffin-Embedded Sections by the Polymerase Chain Reaction. American Journal of Ophthalmology, 1990, 110, 599-604.	3.3	64
56	Optical Coherence Tomography of Retinal Lesions in Infants With Congenital Zika Syndrome. JAMA Ophthalmology, 2016, 134, 1420.	2.5	60
57	Visual Acuity, Contrast Sensitivity, Reading Speed, and Wavefront Analysis: Pseudophakic Eye With Multifocal IOL (ReSTOR) Versus Fellow Phakic Eye in Non-presbyopic Patients. Journal of Refractive Surgery, 2006, 22, 303-305.	2.3	60
58	Intravitreal Clindamycin and Dexamethasone for Zone 1 Toxoplasmic Retinochoroiditis at Twenty-four Months. Ophthalmology, 2010, 117, 1831-1838.	5.2	59
59	Natural History of Conversion of Leber's Hereditary Optic Neuropathy. Ophthalmology, 2017, 124, 843-850.	5.2	59
60	The effects of the subconjunctival injection of bevacizumab (Avastin®) on angiogenesis in the rat cornea. Anais Da Academia Brasileira De Ciencias, 2007, 79, 389-394.	0.8	58
61	Standardization of Nomenclature for Ocular Tuberculosis – Results of Collaborative Ocular Tuberculosis Study (COTS) Workshop. Ocular Immunology and Inflammation, 2020, 28, 74-84.	1.8	58
62	Photodynamic therapy with indocyanine green for occult subfoveal choroidal neovascularization caused by age-related macular degeneration. Current Eye Research, 2001, 23, 271-275.	1.5	57
63	Differentiation of <i>Toxoplasma Gondii</i> from Closely Related Coccidia by Riboprint Analysis and a Surface Antigen Gene Polymerase Chain Reaction. American Journal of Tropical Medicine and Hygiene, 1993, 48, 447-456.	1.4	57
64	High prevalence of unusual genotypes of <i>Toxoplasma gondii</i> infection in pork meat samples from Erechim, Southern Brazil. Anais Da Academia Brasileira De Ciencias, 2007, 79, 111-114.	0.8	56
65	Prevalence and Causes of Visual Impairment in Low- and Middle Income School Children in São Paulo, Brazil. , 2008, 49, 4308.		54
66	Twenty Years of Acanthamoeba Keratitis. Cornea, 2009, 28, 516-519.	1.7	54
67	Bevacizumab Injection in Patients with Neovascular Age-Related Macular Degeneration Increases Angiogenic Biomarkers. Ophthalmology Retina, 2018, 2, 31-37.	2.4	54
68	Infectious Post-LASIK Crystalline Keratopathy Caused by Nontuberculous Mycobacteria. Cornea, 2002, 21, 426-429.	1.7	53
69	Acute Unilateral Toxoplasmic Iridocyclitis in an AIDS Patient. American Journal of Ophthalmology, 1988, 106, 740-741.	3.3	52
70	Photodynamic therapy with verteporfin for subfoveal choroidal neovascularization in Vogt-Koyanagi-Harada syndrome. American Journal of Ophthalmology, 2002, 134, 137-139.	3.3	51
71	Current Approach to Dry Eye Disease. Clinical Reviews in Allergy and Immunology, 2015, 49, 288-297.	6.5	51
72	Parsing the differences in affected with LHON: genetic versus environmental triggers of disease conversion. Brain, 2016, 139, e17-e17.	7.6	51

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73	Glaucoma and Congenital Zika Syndrome. <i>Ophthalmology</i> , 2017, 124, 407-408.	5.2	51
74	Evaluation of Experimental Autoimmune Uveitis in Mice Treated with FTY720. <i>J. Immunol.</i> , 2010, 184, 2568.	5.2	50
75	Histopathologic and Immunohistopathologic Features of Subretinal Fibrosis and Uveitis Syndrome. <i>American Journal of Ophthalmology</i> , 1987, 104, 15-23.	3.3	49
76	Visual impairment and blindness: an overview of prevalence and causes in Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 539-549.	0.8	49
77	Ultrasound energy and endothelial cell loss with stop-and-chop and nuclear preslice phacoemulsification. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 1661-1666.	1.5	48
78	Fundus autofluorescence of choroidal nevus and melanoma. <i>British Journal of Ophthalmology</i> , 2007, 91, 1299-1302.	3.9	48
79	Prevalence and Causes of Vision Impairment and Blindness in Older Adults in Brazil: The São Paulo Eye Study. <i>Ophthalmic Epidemiology</i> , 2008, 15, 167-175.	1.7	48
80	Vogt-Koyanagi-Harada Syndrome following COVID-19 and ChAdOx1 nCoV-19 (AZD1222) vaccine. <i>International Journal of Retina and Vitreous</i> , 2021, 7, 49.	1.9	48
81	Ocular Involvement Following Postnatally Acquired Toxoplasma gondii Infection in Southern Brazil: A 28-Year Experience. <i>American Journal of Ophthalmology</i> , 2015, 159, 1002-1012.e2.	3.3	47
82	Ocular Toxoplasmosis: More Than Just What Meets the Eye*. <i>Scandinavian Journal of Immunology</i> , 2002, 55, 324-328.	2.7	46
83	Retrospective Analysis of Structural Disease Progression in Retinitis Pigmentosa Utilizing Multimodal Imaging. <i>Scientific Reports</i> , 2017, 7, 10347.	3.3	46
84	Zika virus and the eye. <i>Current Opinion in Ophthalmology</i> , 2017, 28, 595-599.	2.9	44
85	Pathogenesis of ocular toxoplasmosis. <i>Progress in Retinal and Eye Research</i> , 2021, 81, 100882.	15.5	43
86	Subclinical carriers and conversions in Leber hereditary optic neuropathy: a prospective psychophysical study. <i>Transactions of the American Ophthalmological Society</i> , 2006, 104, 51-61.	1.4	43
87	Antihelminthic drugs in diffuse unilateral subacute neuroretinitis. <i>American Journal of Ophthalmology</i> , 1998, 125, 109-111.	3.3	41
88	Uveitis in São Paulo, Brazil: 1053 New Patients in 15 Months. <i>Ocular Immunology and Inflammation</i> , 2017, 25, 382-387.	1.8	41
89	Risk of Zika microcephaly correlates with features of maternal antibodies. <i>Journal of Experimental Medicine</i> , 2019, 216, 2302-2315.	8.5	41
90	The role of c-kit and imatinib mesylate in uveal melanoma. <i>Journal of Carcinogenesis</i> , 2005, 4, 19.	2.5	40

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91	Cystoid Macular Edema in Gyrate Atrophy of the Choroid and Retina: A Fluorescein Angiography and Optical Coherence Tomography Evaluation. American Journal of Ophthalmology, 2005, 140, 147-149.	3.3	39
92	Vision-Related Functioning Outcomes of Dexamethasone Intravitreal Implant in Noninfectious Intermediate or Posterior Uveitis. , 2013, 54, 4864.		39
93	Ocular Involvement Following an Epidemic of Toxoplasma gondii Infection in Santa Isabel do Ivaí, Brazil. American Journal of Ophthalmology, 2015, 159, 1013-1021.e3.	3.3	39
94	Quantitative Assessment of Microstructural Changes of the Retina in Infants With Congenital Zika Syndrome. JAMA Ophthalmology, 2017, 135, 1069.	2.5	39
95	Resolution of microsporidial keratoconjunctivitis in an AIDS patient treated with highly active antiretroviral therapy. American Journal of Ophthalmology, 2001, 131, 378-379.	3.3	38
96	Ocular and central nervous system paracoccidioidomycosis in a pregnant woman with acquired immunodeficiency syndrome. American Journal of Ophthalmology, 2002, 134, 456-459.	3.3	38
97	Normative Comparison of Patient-Reported Outcomes in Patients With Noninfectious Uveitis. JAMA Ophthalmology, 2013, 131, 219.	2.5	38
98	Eye Findings in Infants With Suspected or Confirmed Antenatal Zika Virus Exposure. Pediatrics, 2018, 142, .	2.1	38
99	Correlation between clinical diagnosis and PCR analysis of serum, aqueous, and vitreous samples in patients with inflammatory eye disease. Arquivos Brasileiros De Oftalmologia, 2007, 70, 109-114.	0.5	37
100	Eyelid aging: pathophysiology and clinical management. Arquivos Brasileiros De Oftalmologia, 2015, 78, 328-31.	0.5	37
101	Limbal and Choroidal Cryptococcus Infection in the Acquired Immunodeficiency Syndrome. American Journal of Ophthalmology, 1995, 120, 539-540.	3.3	36
102	Incidence of Melanocytic Lesions of the Conjunctiva in a Review of 10 675 Ophthalmic Specimens. International Journal of Surgical Pathology, 2010, 18, 60-63.	0.8	36
103	Presumed SARS-CoV-2 Viral Particles in the Human Retina of Patients With COVID-19. JAMA Ophthalmology, 2021, 139, 1015.	2.5	35
104	Inflammatory Reaction After Aflibercept Intravitreal Injections Associated With Silicone Oil Droplets Released From Syringes: A Case-Control Study. Ophthalmic Surgery Lasers and Imaging Retina, 2019, 50, 288-294.	0.7	34
105	A very large Brazilian pedigree with 11778 Leber's hereditary optic neuropathy. Transactions of the American Ophthalmological Society, 2002, 100, 169-78; discussion 178-9.	1.4	34
106	Colour vision defects in asymptomatic carriers of the Leber's hereditary optic neuropathy (LHON) mtDNA 11778 mutation from a large Brazilian LHON pedigree: a case-control study. British Journal of Ophthalmology, 2006, 90, 150-153.	3.9	33
107	Fourier domain optical coherence tomographic and auto-fluorescence findings in indeterminate choroidal melanocytic lesions. British Journal of Ophthalmology, 2010, 94, 474-478.	3.9	33
108	ULTRASONIC FRAGMENTATION OF CATARACT IN UVEITIS. Retina, 1986, 6, 61-65.	1.7	32

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109	Bilateral retinochoroiditis caused by an atypical strain of <i>Toxoplasma gondii</i> . British Journal of Ophthalmology, 2009, 93, 1546-1550.	3.9	32
110	Zika and the Eye: Pieces of a Puzzle. Progress in Retinal and Eye Research, 2018, 66, 85-106.	15.5	32
111	Diabetic Retinopathy Screening Using Artificial Intelligence and Handheld Smartphone-Based Retinal Camera. Journal of Diabetes Science and Technology, 2022, 16, 716-723.	2.2	32
112	Iris recognition as a biometric method after cataract surgery. BioMedical Engineering OnLine, 2004, 3, 2.	2.7	31
113	A heparin mimetic isolated from a marine shrimp suppresses neovascularization. Journal of Thrombosis and Haemostasis, 2010, 8, 1828-1837.	3.8	31
114	Autoimmune uveitis: The associated proinflammatory molecules and the search for immunoregulation. Autoimmunity Reviews, 2011, 10, 205-209.	5.8	31
115	Plasma levels of complement proteins from the alternative pathway in patients with age-related macular degeneration are independent of Complement Factor H Tyr <sup>48</sup> His polymorphism. Molecular Vision, 2012, 18, 2288-99.	1.1	31
116	Ocular Toxoplasmosis in the Developing World. International Ophthalmology Clinics, 2010, 50, 57-69.	0.7	30
117	Cytomegalovirus Antigenemia in Acquired Immunodeficiency Syndrome Patients With Untreated Cytomegalovirus Retinitis. American Journal of Ophthalmology, 1996, 122, 847-852.	3.3	29
118	Squamous Cell Carcinoma of the Conjunctiva in a Patient With the Acquired Immunodeficiency Syndrome. American Journal of Ophthalmology, 1996, 121, 94-96.	3.3	29
119	Visual Electrophysiologic Findings in Patients From an Extensive Brazilian Family with Leber's Hereditary Optic Neuropathy Visual electrophysiology in LHON. Documenta Ophthalmologica, 2004, 108, 147-155.	2.2	29
120	<sup>i</sup> <i>Mansonella ozzardi</i> </sup>corneal lesions in the Amazon: a cross-sectional study. BMJ Open, 2012, 2, e001266.	1.9	29
121	Release of silicone oil and the off-label use of syringes in ophthalmology. British Journal of Ophthalmology, 2020, 104, 291-296.	3.9	29
122	Relationship between Intestinal Parasitic Infection in Children and Soil Contamination in an Urban Slum. Journal of Tropical Pediatrics, 2007, 55, 42-45.	1.5	28
123	Prevalence and Outcomes of Cataract Surgery in Brazil: The São Paulo Eye Study. American Journal of Ophthalmology, 2009, 148, 199-206.e2.	3.3	28
124	IL-10 and TGF-β <sup>2</sup> Immunoregulatory Cytokines rather than Natural Regulatory T Cells are Associated with the Resolution Phase of Vogt-Koyanagi-Harada (VKH) Syndrome. Scandinavian Journal of Immunology, 2010, 72, 31-37.	2.7	28
125	Optic nerve histopathology in a case of Wolfram Syndrome: A mitochondrial pattern of axonal loss. Mitochondrion, 2013, 13, 841-845.	3.4	28
126	Concentration of hyaluronic acid in primary open-angle glaucoma aqueous humor. Experimental Eye Research, 2005, 80, 853-857.	2.6	27

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127	Nonspecific provocation of target organs in allergic diseases: EAACI-GA2LEN consensus report. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 683-694.	5.7	27
128	Prevalence of visual impairment, blindness, ocular disorders and cataract surgery outcomes in low-income elderly from a metropolitan region of São Paulo - Brazil. <i>Arquivos Brasileiros De Oftalmologia</i> , 2008, 71, 246-253.	0.5	27
129	p38 $\pm$ MAP Kinase Controls IL-17 Synthesis in Vogt-Koyanagi-Harada Syndrome and Experimental Autoimmune Uveitis. , 2010, 51, 3567.		27
130	Anterior-Segment Ocular Findings and Microphthalmia in Congenital Zika Syndrome. <i>Ophthalmology</i> , 2017, 124, 1876-1878.	5.2	27
131	Intravitreal triamcinolone acetonide as an adjunct in the treatment of severe ocular toxoplasmosis. <i>Eye</i> , 2006, 20, 1080-1082.	2.1	26
132	LUTEIN. <i>Retina</i> , 2014, 34, 262-272.	1.7	26
133	Objective assessment of YAG laser vitreolysis in patients with symptomatic vitreous floaters. <i>International Journal of Retina and Vitreous</i> , 2020, 6, 1.	1.9	26
134	Ocular Complications of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis in Patients with AIDS. <i>Cornea</i> , 1991, 10, 536-538.	1.7	25
135	The Effect of Long-term Intermittent Trimethoprim/Sulfamethoxazole Treatment on Recurrences of Toxoplasmic Retinochoroiditis: 10 Years of Follow-up. <i>Ocular Immunology and Inflammation</i> , 2015, 23, 246-247.	1.8	25
136	Multimodal imaging analyses of hyperreflective dot-like lesions in acute syphilitic posterior placoid chorioretinopathy. <i>Journal of Ophthalmic Inflammation and Infection</i> , 2017, 7, 1.	2.2	25
137	The Photopic Negative Response: An Objective Measure of Retinal Ganglion Cell Function in Patients With Leber's Hereditary Optic Neuropathy. , 2017, 58, BIO300.		25
138	Molecular markers of susceptibility to ocular toxoplasmosis, host and guest behaving badly. <i>Clinical Ophthalmology</i> , 2008, 2, 837.	1.8	24
139	INFANTS WITH CONGENITAL ZIKA SYNDROME AND OCULAR FINDINGS FROM SÃO PAULO, BRAZIL: SPREAD OF INFECTION. <i>Retinal Cases and Brief Reports</i> , 2018, 12, 382-386.	0.6	24
140	Pterygium in adults from the Brazilian Amazon Region: prevalence, visual status and refractive errors. <i>British Journal of Ophthalmology</i> , 2020, 104, 757-763.	3.9	24
141	Arachidonic acid cascade and platelet-activating factor in the network of eye inflammatory mediators: therapeutic implications in uveitis. <i>International Ophthalmology</i> , 1990, 14, 335-344.	1.4	23
142	Response of Reactivated Ligneous Conjunctivitis to Topical Cyclosporine. <i>American Journal of Ophthalmology</i> , 1991, 112, 95-96.	3.3	23
143	Presumed Ocular and Central Nervous System Tuberculosis in a Patient With the Acquired Immunodeficiency Syndrome. <i>American Journal of Ophthalmology</i> , 1996, 121, 217-219.	3.3	23
144	The ophthalmologist and the global impact of the AIDS epidemic LV Edward Jackson Memorial Lecture. <i>American Journal of Ophthalmology</i> , 2000, 129, 1-8.	3.3	23

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145	Visual evoked potentials findings in non-affected subjects from a large Brazilian pedigree of Leber's hereditary optic neuropathy. <i>Documenta Ophthalmologica</i> , 2010, 121, 147-154.	2.2	23
146	Involutorial Ectropion and Entropion: Clinicopathologic Correlation Between Horizontal Eyelid Laxity and Eyelid Extracellular Matrix. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2011, 27, 321-326.	0.8	23
147	Comparison of Optical Coherence Tomography Angiography and Fluorescein Angiography for the Identification of Retinal Vascular Changes in Eyes With Diabetic Macular Edema. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 1013-1019.	0.7	23
148	Unilateral Pigmentary Retinopathy Associated with Ocular Toxoplasmosis. <i>American Journal of Ophthalmology</i> , 1989, 107, 682-684.	3.3	22
149	Exophiala jeanselmei causing late endophthalmitis after cataract surgery. <i>American Journal of Ophthalmology</i> , 1999, 128, 512-514.	3.3	22
150	A Single Intraoperative Sub-Tenon's Capsule Injection of Triamcinolone and Ciprofloxacin in a Controlled-Release System for Cataract Surgery. <i>Acta Ophthalmologica</i> , 2009, 50, 3041.		22
151	Restoration of retinal morphology and residual scarring after photocoagulation. <i>Acta Ophthalmologica</i> , 2013, 91, e315-23.	1.1	22
152	Multicenter, Randomized Clinical Trial to Assess the Effectiveness of Intravitreal Injections of Bevacizumab, Triamcinolone, or Their Combination in the Treatment of Diabetic Macular Edema. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017, 48, 734-740.	0.7	22
153	Developmental outcomes in children exposed to Zika virus in utero from a Brazilian urban slum cohort study. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009162.	3.0	22
154	Genetic characterization of adenovirus strains isolated from patients with acute conjunctivitis in the city of São Paulo, Brazil. <i>Journal of Clinical Virology</i> , 2000, 61, 143-149.		21
155	Anterior chamber intraocular lens for high myopia. <i>Journal of Cataract and Refractive Surgery</i> , 2001, 27, 1248-1253.	1.5	21
156	The involvement of autoimmunity against retinal antigens in determining disease severity in toxoplasmosis. <i>Journal of Autoimmunity</i> , 2005, 24, 25-32.	6.5	21
157	Real-time PCR in infectious uveitis as an alternative diagnosis. <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 258-261.	0.5	21
158	Tacrolimus eye drops as monotherapy for vernal keratoconjunctivitis: a randomized controlled trial. <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, 154-158.	0.5	21
159	Quality of Life and Psychological Aspects in Patients with Visual Impairment Secondary to Uveitis: A Clinical Study in a Tertiary Care Hospital in Brazil. <i>Ocular Immunology and Inflammation</i> , 2019, 27, 99-107.	1.8	21
160	Pathogenesis of Involutorial Ectropion and Entropion: The Involvement of Matrix Metalloproteinases in Elastic Fiber Degradation. <i>Orbit</i> , 2011, 30, 132-139.	0.8	20
161	Prevalence and Causes of Visual Impairment and Blindness in Adults Aged 45 Years and Older from Parintins: The Brazilian Amazon Region Eye Survey. <i>Ophthalmic Epidemiology</i> , 2019, 26, 345-354.	1.7	20
162	Robot-assisted tremor control for performance enhancement of retinal microsurgeons. <i>British Journal of Ophthalmology</i> , 2019, 103, 1195-1200.	3.9	20

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163	Clinical and molecular findings in a cohort of 152 Brazilian severe early onset inherited retinal dystrophy patients. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 728-752.	1.6	20
164	Intraocular Lens Implantation in Anterior Megalophthalmus. <i>Cornea</i> , 1991, 10, 539-541.	1.7	19
165	Alterations in Blood-Aqueous Barrier After Corneal Refractive Surgery. <i>Cornea</i> , 1998, 17, 158-162.	1.7	19
166	Extranodal B-cell lymphoma of the uvea: a case report. <i>Canadian Journal of Ophthalmology</i> , 2005, 40, 623-626.	0.7	19
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