

Thomas A Ciulla

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

186
papers

10,786
citations

50
h-index

101
g-index

201
ext. papers

12,376
ext. citations

5.5
avg, IF

6.28
L-index

#	Paper	IF	Citations
186	Ranibizumab and bevacizumab for neovascular age-related macular degeneration. <i>New England Journal of Medicine</i> , 2011 , 364, 1897-908	59.2	1923
185	Diabetic retinopathy and diabetic macular edema: pathophysiology, screening, and novel therapies. <i>Diabetes Care</i> , 2003 , 26, 2653-64	14.6	539
184	Enzymatic vitreolysis with ocriplasmin for vitreomacular traction and macular holes. <i>New England Journal of Medicine</i> , 2012 , 367, 606-15	59.2	428
183	Two-year outcomes of the ranibizumab for edema of the mAcula in diabetes (READ-2) study. <i>Ophthalmology</i> , 2010 , 117, 2146-51	7.3	419
182	INTRAVITREAL TRIAMCINOLONE ACETONIDE IN EXUDATIVE AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2000 , 20, 244-250	3.6	389
181	Bacterial endophthalmitis prophylaxis for cataract surgery: an evidence-based update. <i>Ophthalmology</i> , 2002 , 109, 13-24	7.3	356
180	Ranibizumab for treatment of neovascular age-related macular degeneration: a phase I/II multicenter, controlled, multidose study. <i>Ophthalmology</i> , 2006 , 113, 633.e1-4	7.3	312
179	Long-term benefit of sustained-delivery fluocinolone acetonide vitreous inserts for diabetic macular edema. <i>Ophthalmology</i> , 2011 , 118, 626-635.e2	7.3	288
178	Ranibizumab combined with verteporfin photodynamic therapy in neovascular age-related macular degeneration: year 1 results of the FOCUS Study. <i>JAMA Ophthalmology</i> , 2006 , 124, 1532-42		220
177	A susceptibility locus for multiple sclerosis is linked to the T cell receptor beta chain complex. <i>Cell</i> , 1989 , 57, 1095-100	56.2	216
176	A simple method for DNA purification from peripheral blood. <i>Analytical Biochemistry</i> , 1988 , 174, 485-8	3.1	216
175	Intravitreal triamcinolone acetonide inhibits choroidal neovascularization in a laser-treated rat model. <i>JAMA Ophthalmology</i> , 2001 , 119, 399-404		174
174	Dexamethasone intravitreal implant in combination with laser photocoagulation for the treatment of diffuse diabetic macular edema. <i>Ophthalmology</i> , 2013 , 120, 1843-51	7.3	153
173	Vascular endothelial growth factor-induced retinal permeability is mediated by protein kinase C in vivo and suppressed by an orally effective beta-isoform-selective inhibitor. <i>Diabetes</i> , 1997 , 46, 1473-1480 ⁹		149
172	Relation between dietary intake, serum concentrations, and retinal concentrations of lutein and zeaxanthin in adults in a Midwest population. <i>American Journal of Clinical Nutrition</i> , 2001 , 74, 796-802	7	147
171	Blebitis, early endophthalmitis, and late endophthalmitis after glaucoma-filtering surgery. <i>Ophthalmology</i> , 1997 , 104, 986-95	7.3	143
170	Progress in measurement of ocular blood flow and relevance to our understanding of glaucoma and age-related macular degeneration. <i>Progress in Retinal and Eye Research</i> , 1999 , 18, 669-87	20.5	133

169	Sustained ocular delivery of fluocinolone acetonide by an intravitreal insert. <i>Ophthalmology</i> , 2010 , 117, 1393-9.e3	7.3	122
168	Macular pigment optical density in a midwestern sample. <i>Ophthalmology</i> , 2001 , 108, 730-7	7.3	114
167	Color Doppler imaging discloses reduced ocular blood flow velocities in nonexudative age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 1999 , 128, 75-80	4.9	114
166	Ginkgo biloba extract increases ocular blood flow velocity. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 1999 , 15, 233-40	2.6	101
165	Regulation of retinal and optic nerve blood flow. <i>JAMA Ophthalmology</i> , 1998 , 116, 1491-5		100
164	Age-related macular degeneration: a review of experimental treatments. <i>Survey of Ophthalmology</i> , 1998 , 43, 134-46	6.1	97
163	Subretinal Hyperreflective Material in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2015 , 122, 1846-53.e5	7.3	96
162	Ocular perfusion abnormalities in diabetes. <i>Acta Ophthalmologica</i> , 2002 , 80, 468-77		94
161	Antivascular endothelial growth factor therapy for neovascular age-related macular degeneration. <i>Current Opinion in Ophthalmology</i> , 2009 , 20, 158-65	5.1	91
160	Aqueous levels of fluocinolone acetonide after administration of fluocinolone acetonide inserts or fluocinolone acetonide implants. <i>Ophthalmology</i> , 2013 , 120, 583-587	7.3	90
159	Diabetic macular oedema: physical, physiological and molecular factors contribute to this pathological process. <i>Acta Ophthalmologica</i> , 2010 , 88, 279-91	3.7	90
158	Aging affects the retrobulbar circulation differently in women and men. <i>JAMA Ophthalmology</i> , 2000 , 118, 1076-80		89
157	Delayed suprachoroidal hemorrhage after glaucoma filtration procedures. <i>Ophthalmology</i> , 2001 , 108, 1808-11	7.3	89
156	Primary endpoint results of a phase II study of vascular endothelial growth factor trap-eye in wet age-related macular degeneration. <i>Ophthalmology</i> , 2011 , 118, 1089-97	7.3	84
155	Dual Antagonism of PDGF and VEGF in Neovascular Age-Related Macular Degeneration: A Phase IIb, Multicenter, Randomized Controlled Trial. <i>Ophthalmology</i> , 2017 , 124, 224-234	7.3	81
154	Corticosteroids in posterior segment disease: an update on new delivery systems and new indications. <i>Current Opinion in Ophthalmology</i> , 2004 , 15, 211-20	5.1	80
153	Macular pigment density is reduced in obese subjects. <i>Investigative Ophthalmology and Visual Science</i> , 2002 , 43, 47-50		79
152	Anti-vascular endothelial growth factor therapy for neovascular ocular diseases other than age-related macular degeneration. <i>Current Opinion in Ophthalmology</i> , 2009 , 20, 166-74	5.1	73

151	Intravitreal triamcinolone in subfoveal recurrence of choroidal neovascularisation after laser treatment in macular degeneration. <i>British Journal of Ophthalmology</i> , 2002 , 86, 527-9	5.5	73
150	Macular pigment density and aging, assessed in the normal elderly and those with cataracts and age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2004 , 138, 582-7	4.9	70
149	Seronegative myasthenia gravis: a plasma factor inhibiting agonist-induced acetylcholine receptor function copurifies with IgM. <i>Annals of Neurology</i> , 1991 , 30, 550-7	9.4	68
148	Photosensitization of single-strand breaks in pBR322 DNA by rose bengal. <i>Photochemistry and Photobiology</i> , 1989 , 49, 293-8	3.6	66
147	Age-related macular degeneration and the aging eye. <i>Clinical Interventions in Aging</i> , 2008 , 3, 473-82	4	65
146	Choroidal perfusion perturbations in non-neovascular age related macular degeneration. <i>British Journal of Ophthalmology</i> , 2002 , 86, 209-13	5.5	60
145	Corticosteroids as an antiangiogenic agent for histoplasmosis-related subfoveal choroidal neovascularization. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 1999 , 15, 425-8	2.6	59
144	Emerging vascular endothelial growth factor antagonists to treat neovascular age-related macular degeneration. <i>Expert Opinion on Emerging Drugs</i> , 2017 , 22, 235-246	3.7	57
143	Choroidal neovascular membrane inhibition in a laser treated rat model with intraocular sustained release triamcinolone acetate microimplants. <i>British Journal of Ophthalmology</i> , 2003 , 87, 1032-7	5.5	57
142	Innovative therapies for neovascular age-related macular degeneration. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 1879-1891	4	56
141	Gene therapy for inherited retinal and optic nerve degenerations. <i>Expert Opinion on Biological Therapy</i> , 2018 , 18, 37-49	5.4	55
140	Complement inhibition as a therapeutic strategy in retinal disorders. <i>Expert Opinion on Biological Therapy</i> , 2019 , 19, 335-342	5.4	54
139	Real-world Outcomes of Anti-Vascular Endothelial Growth Factor Therapy in Diabetic Macular Edema in the United States. <i>Ophthalmology Retina</i> , 2018 , 2, 1179-1187	3.8	54
138	Squalamine lactate reduces choroidal neovascularization in a laser-injury model in the rat. <i>Retina</i> , 2003 , 23, 808-14	3.6	54
137	Treatment strategies for refractory diabetic macular edema: switching anti-VEGF treatments, adopting corticosteroid-based treatments, and combination therapy. <i>Expert Opinion on Biological Therapy</i> , 2016 , 16, 365-74	5.4	52
136	Factors affecting visual outcomes in patients with diabetic macular edema treated with ranibizumab. <i>Eye</i> , 2014 , 28, 269-78	4.4	49
135	Ocular perfusion and age-related macular degeneration. <i>Acta Ophthalmologica</i> , 2001 , 79, 108-15		49
134	Visual Acuity Outcomes and Anti-Vascular Endothelial Growth Factor Therapy Intensity in Neovascular Age-Related Macular Degeneration Patients: A Real-World Analysis of 49 485 Eyes. <i>Ophthalmology Retina</i> , 2020 , 4, 19-30	3.8	49

133	How the diabetic eye loses vision. <i>Endocrine</i> , 2007 , 32, 107-16		48
132	Excess mortality in patients with AIDS in the era of highly active antiretroviral therapy: temporal changes and risk factors. <i>Clinical Infectious Diseases</i> , 2010 , 51, 947-56	11.6	47
131	Efficacy and Safety of Suprachoroidal CLS-TA for Macular Edema Secondary to Noninfectious Uveitis: Phase 3 Randomized Trial. <i>Ophthalmology</i> , 2020 , 127, 948-955	7.3	46
130	Pharmacotherapy for diabetic retinopathy. <i>Current Opinion in Ophthalmology</i> , 2004 , 15, 508-18	5.1	45
129	Influence of the Vitreomacular Interface on Treatment Outcomes in the Comparison of Age-Related Macular Degeneration Treatments Trials. <i>Ophthalmology</i> , 2015 , 122, 1203-11	7.3	43
128	Ranibizumab for choroidal neovascularization secondary to causes other than age-related macular degeneration: a phase I clinical trial. <i>Ophthalmology</i> , 2011 , 118, 111-8	7.3	43
127	Tie-2/Angiopoietin pathway modulation as a therapeutic strategy for retinal disease. <i>Expert Opinion on Investigational Drugs</i> , 2019 , 28, 861-869	5.9	40
126	Gene therapy for age-related macular degeneration. <i>Expert Opinion on Biological Therapy</i> , 2017 , 17, 1235-1244	5.1	40
125	Novel approaches for retinal drug delivery. <i>Ophthalmology Clinics of North America</i> , 2002 , 15, 405-10		40
124	Proton therapy for exudative age-related macular degeneration: a randomized, sham-controlled clinical trial. <i>American Journal of Ophthalmology</i> , 2002 , 134, 905-6	4.9	40
123	Mitochondrial maculopathy: geographic atrophy of the macula in the MELAS associated A to G 3243 mitochondrial DNA point mutation. <i>American Journal of Ophthalmology</i> , 1999 , 128, 112-4	4.9	39
122	Current and upcoming anti-VEGF therapies and dosing strategies for the treatment of neovascular AMD: a comparative review. <i>BMJ Open Ophthalmology</i> , 2019 , 4, e000398	3.2	38
121	Real-world Outcomes of Anti-Vascular Endothelial Growth Factor Therapy in Neovascular Age-Related Macular Degeneration in the United States. <i>Ophthalmology Retina</i> , 2018 , 2, 645-653	3.8	36
120	Treatment of diabetic macular edema with sustained-release glucocorticoids: intravitreal triamcinolone acetonide, dexamethasone implant, and fluocinolone acetonide implant. <i>Expert Opinion on Pharmacotherapy</i> , 2014 , 15, 953-9	4	35
119	Uveal lymphoid neoplasia: a clinical-pathologic correlation and review of the early form. <i>Survey of Ophthalmology</i> , 1997 , 41, 467-76	6.1	35
118	The acute and chronic effects of intravitreal anti-vascular endothelial growth factor injections on intraocular pressure: A review. <i>Survey of Ophthalmology</i> , 2018 , 63, 281-295	6.1	34
117	Vitreous amyloidosis in familial amyloidotic polyneuropathy. Report of a case with the Val30Met transthyretin mutation. <i>Survey of Ophthalmology</i> , 1995 , 40, 197-206	6.1	31
116	Subretinal aspiration biopsy of ocular lymphoma. <i>American Journal of Ophthalmology</i> , 1997 , 123, 420-2	4.9	30

115	Stargardt macular dystrophy and evolving therapies. <i>Expert Opinion on Biological Therapy</i> , 2018 , 18, 1049-1059	5.1	29
114	Combined treatment of intravitreal bevacizumab and intravitreal triamcinolone in patients with retinal vein occlusion: 6 months of follow-up. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2010 , 248, 375-80	3.8	28
113	Presumed ocular histoplasmosis syndrome: update on epidemiology, pathogenesis, and photodynamic, antiangiogenic, and surgical therapies. <i>Current Opinion in Ophthalmology</i> , 2001 , 12, 442-9	5.1	28
112	An update on photodynamic therapy in age-related macular degeneration. <i>Expert Opinion on Pharmacotherapy</i> , 2002 , 3, 931-8	4	27
111	Photoaddition of chlorpromazine to guanosine-5' monophosphate. <i>Photochemistry and Photobiology</i> , 1986 , 43, 607-13	3.6	27
110	Cost-effectiveness of Voretigene Neparvovec-rzyl vs Standard Care for RPE65-Mediated Inherited Retinal Disease. <i>JAMA Ophthalmology</i> , 2019 , 137, 1115-1123	3.9	26
109	Impaired ocular blood flow regulation in patients with open-angle glaucoma and diabetes. <i>Clinical and Experimental Ophthalmology</i> , 2012 , 40, 697-705	2.4	26
108	Estimation of impact of mediated inherited retinal disease on quality of life and the potential benefits of gene therapy. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1610-1614	5.5	25
107	Current and future treatment options for nonexudative and exudative age-related macular degeneration. <i>Drugs and Aging</i> , 2004 , 21, 967-92	4.7	25
106	Diagnostic imaging of retinal disease. <i>International Ophthalmology Clinics</i> , 2004 , 44, 1-15	1.7	25
105	Oral administration of lumiracoxib reduces choroidal neovascular membrane development in the rat laser-trauma model. <i>Retina</i> , 2005 , 25, 1054-64	3.6	24
104	Postvitrectomy positioning complicated by ulnar nerve palsy. <i>American Journal of Ophthalmology</i> , 1996 , 122, 739-40	4.9	24
103	Visual acuity outcomes and anti-VEGF therapy intensity in diabetic macular oedema: a real-world analysis of 28 658 patient eyes. <i>British Journal of Ophthalmology</i> , 2021 , 105, 216-221	5.5	24
102	Pharmacotherapy of retinal disease with visual cycle modulators. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 471-481	4	22
101	Induced pluripotent stem cell-based therapy for age-related macular degeneration. <i>Expert Opinion on Biological Therapy</i> , 2017 , 17, 1113-1126	5.4	22
100	LEAN SIX SIGMA TECHNIQUES TO IMPROVE OPHTHALMOLOGY CLINIC EFFICIENCY. <i>Retina</i> , 2018 , 38, 1688-1698	3.6	21
99	Serpiginous choroiditis. <i>International Ophthalmology Clinics</i> , 1996 , 36, 135-43	1.7	21
98	Voretigene neparvovec-rzyl for treatment of -mediated inherited retinal diseases: a model for ocular gene therapy development. <i>Expert Opinion on Biological Therapy</i> , 2020 , 20, 565-578	5.4	20

97	Suprachoroidal Delivery of Viral and Nonviral Gene Therapy for Retinal Diseases. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2020 , 36, 384-392	2.6	20
96	Treatment Burden in Neovascular AMD: Visual Acuity Outcomes are Associated With Anti-VEGF Injection Frequency. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2017 , 48, 780-784	1.4	20
95	Pazopanib eye drops: a randomised trial in neovascular age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2014 , 98, 172-8	5.5	20
94	New and classic insights into presumed ocular histoplasmosis syndrome and its treatment. <i>Current Opinion in Ophthalmology</i> , 2005 , 16, 160-5	5.1	20
93	RANIBIZUMAB FOR DIABETIC MACULAR EDEMA REFRACTORY TO MULTIPLE PRIOR TREATMENTS. <i>Retina</i> , 2016 , 36, 1292-7	3.6	18
92	Changing therapeutic paradigms for exudative age-related macular degeneration: antiangiogenic agents and photodynamic therapy. <i>Expert Opinion on Investigational Drugs</i> , 1999 , 8, 2173-2182	5.9	18
91	Update on acute and chronic endophthalmitis. <i>Ophthalmology</i> , 1999 , 106, 2237-8	7.3	18
90	Preliminary experience in the treatment of choroidal melanoma with gamma knife radiosurgery. <i>Journal of Neurosurgery</i> , 2000 , 93, 177-179	3.2	18
89	Comparison of Monthly vs Treat-and-Extend Regimens for Individuals With Macular Edema Who Respond Well to Anti-Vascular Endothelial Growth Factor Medications: Secondary Outcomes From the SCORE2 Randomized Clinical Trial. <i>JAMA Ophthalmology</i> , 2018 , 136, 337-345	3.9	17
88	Intravitreal bevacizumab for choroidal neovascularization secondary to presumed ocular histoplasmosis syndrome. <i>Retina</i> , 2009 , 29, 1418-23	3.6	17
87	Photodynamic therapy with PhotoPoint photosensitiser MV6401, indium chloride methyl pyropheophorbide, achieves selective closure of rat corneal neovascularisation and rabbit choriocapillaris. <i>British Journal of Ophthalmology</i> , 2005 , 89, 113-9	5.5	17
86	Pharmacologic therapies for diabetic retinopathy and diabetic macular edema. <i>Clinical Ophthalmology</i> , 2007 , 1, 383-91	2.5	17
85	Olestra consumption is not associated with macular pigment optical density in a cross-sectional volunteer sample in Indianapolis. <i>Journal of Nutrition</i> , 2000 , 130, 642-7	4.1	16
84	Corticosteroids as antiangiogenic agents. <i>Ophthalmology Clinics of North America</i> , 2006 , 19, 345-51, v		15
83	The squirrel monkey: characterization of a new-world primate model of experimental choroidal neovascularization and comparison with the macaque. <i>Investigative Ophthalmology and Visual Science</i> , 2004 , 45, 625-34		14
82	Human vitreous distribution of linezolid after a single oral dose. <i>Retina</i> , 2005 , 25, 619-24	3.6	14
81	Endothelin-1-mediated retinal artery vasospasm and the rabbit electroretinogram. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2000 , 16, 393-8	2.6	14
80	Anti-angiogenic therapy of proliferative diabetic retinopathy. <i>Expert Opinion on Pharmacotherapy</i> , 2001 , 2, 395-407	4	14

79	Molecular Genetics of Glaucoma: Subtype and Ethnicity Considerations. <i>Genes</i> , 2020 , 12,	4.2	14
78	Localization of rose bengal, aluminum phthalocyanine tetrasulfonate, and chlorin e6 in the rabbit eye. <i>Retina</i> , 2002 , 22, 65-74	3.6	13
77	Ranibizumab versus photodynamic therapy for presumed ocular histoplasmosis syndrome. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2013 , 44, 17-21	1.4	13
76	Anti-integrin therapy for retinovascular diseases. <i>Expert Opinion on Investigational Drugs</i> , 2020 , 29, 935-945	3.5	13
75	Anastomotic vessels remain viable after photodynamic therapy in primate models of choroidal neovascularization. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 2168-74		12
74	Current and future pharmacological intervention for diabetic retinopathy. <i>Expert Opinion on Emerging Drugs</i> , 2005 , 10, 441-55	3.7	12
73	Host Immune Responses after Suprachoroidal Delivery of AAV8 in Nonhuman Primate Eyes. <i>Human Gene Therapy</i> , 2021 , 32, 682-693	4.8	12
72	Presumed macular choroidal watershed vascular filling, choroidal neovascularization, and systemic vascular disease in patients with age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 1998 , 126, 153-5	4.9	11
71	EXOGENOUS ASPERGILLUS NIGER ENDOPHTHALMITIS IN A PATIENT WITH A FILTERING BLEB. <i>Retina</i> , 1997 , 17, 461-462	3.6	11
70	Vascular dysfunction in retinitis pigmentosa. <i>Acta Ophthalmologica</i> , 2019 , 97, 660-664	3.7	10
69	Suprachoroidally Delivered DNA Nanoparticles Transfect Retina and Retinal Pigment Epithelium/Choroid in Rabbits. <i>Translational Vision Science and Technology</i> , 2020 , 9, 21	3.3	10
68	Retinal and Choroidal Blood Flow in Health and Disease 2006 , 83-102		10
67	Investigational plasma kallikrein inhibitors for the treatment of diabetic macular edema: an expert assessment. <i>Expert Opinion on Investigational Drugs</i> , 2020 , 29, 237-244	5.9	10
66	Suprachoroidal CLS-TA plus Intravitreal Aflibercept for Diabetic Macular Edema: A Randomized, Double-Masked, Parallel-Design, Controlled Study. <i>Ophthalmology Retina</i> , 2021 , 5, 60-70	3.8	10
65	Talc embolism: a static retinopathy. <i>American Journal of Ophthalmology</i> , 1997 , 124, 841-3	4.9	9
64	Acute progressive multifocal Best's disease in a 61-year-old man. <i>American Journal of Ophthalmology</i> , 1997 , 123, 129-31	4.9	9
63	The effects of dorzolamide on choroidal and retinal perfusion in non-exudative age related macular degeneration. <i>British Journal of Ophthalmology</i> , 2003 , 87, 753-7	5.5	9
62	Vasoprotection as neuroprotection for the optic nerve. <i>Eye</i> , 2000 , 14 (Pt 3B), 473-5	4.4	9

61	Retinal oximetry in glaucoma: investigations and findings reviewed. <i>Acta Ophthalmologica</i> , 2020 , 98, 559-571	3.7	8
60	Squalamine lactate for the treatment of age-related macular degeneration. <i>Expert Review of Ophthalmology</i> , 2007 , 2, 165-175	1.5	8
59	Comparison of intraocular to plasma HIV-1 viral burden in patients with cytomegalovirus retinitis. <i>American Journal of Ophthalmology</i> , 1999 , 127, 221-3	4.9	8
58	Suprachoroidal Delivery of Small Molecules, Nanoparticles, Gene and Cell Therapies for Ocular Diseases. <i>Pharmaceutics</i> , 2021 , 13,	6.4	8
57	Patient preferences in the treatment of diabetic retinopathy. <i>Patient Preference and Adherence</i> , 2011 , 5, 229-37	2.4	7
56	Vital Dyes in Vitreomacular Surgery. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2018 , 49, 788-798	1.4	7
55	Evolving pathophysiological paradigms for age related macular degeneration. <i>British Journal of Ophthalmology</i> , 2001 , 85, 510-2	5.5	6
54	Endophthalmitis following glaucoma filtering surgery. <i>International Ophthalmology Clinics</i> , 1996 , 36, 87-96	1.7	6
53	Severe penetrating eye trauma caused by fish pick accidents. <i>Retina</i> , 1996 , 16, 219-21	3.6	6
52	RNA therapeutics for retinal diseases. <i>Expert Opinion on Biological Therapy</i> , 2021 , 21, 603-613	5.4	6
51	Biomechanics of suprachoroidal drug delivery: From benchtop to clinical investigation in ocular therapies. <i>Expert Opinion on Drug Delivery</i> , 2021 , 18, 777-788	8	6
50	Clinical Characterization of Suprachoroidal Injection Procedure Utilizing a Microinjector across Three Retinal Disorders. <i>Translational Vision Science and Technology</i> , 2020 , 9, 27	3.3	5
49	Efficacy and safety of bromfenac 0.075% formulated in DuraSite for pain and inflammation in cataract surgery. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 1703-1709	4	5
48	Exogenous <i>Aspergillus niger</i> endophthalmitis in a patient with a filtering bleb. <i>Retina</i> , 1997 , 17, 461-2	3.6	5
47	Laser photodisruption of visible retinal artery emboli. <i>British Journal of Ophthalmology</i> , 1995 , 79, 964-5	5.5	5
46	Molecular genotypes of the T-cell receptor beta chain in families with multiple sclerosis. <i>Annals of the New York Academy of Sciences</i> , 1988 , 540, 271-6	6.5	5
45	Bilateral Infantile Cataractogenesis in a Patient With Deficiency of Complex I, A Mitochondrial Electron Transport Chain Enzyme. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 1995 , 32, 378-382	0.9	5
44	The relationship between retrobulbar and choroidal hemodynamics in non-neovascular age-related macular degeneration. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2007 , 38, 219-25	1.4	5

43	Important Considerations in Modeling the Cost-Effectiveness for the First Food and Drug Administration-Approved Gene Therapy and Implications for Future One-Time Therapies. <i>Value in Health</i> , 2019 , 22, 970-971	3.3	4
42	Leber congenital amaurosis associated with optic disk neovascularization and vitreous hemorrhage. <i>American Journal of Ophthalmology</i> , 2003 , 135, 723-5	4.9	4
41	Evaluation of photopoint photosensitizer mv6401, indium chloride methyl pyropheophorbide, as a photodynamic therapy agent in primate choriocapillaris and laser-induced choroidal neovascularization. <i>Retina</i> , 2004 , 24, 521-9	3.6	4
40	THE USE OF DYE DILUTION CURVE ANALYSIS IN THE QUANTIFICATION OF INDOCYANINE GREEN ANGIOGRAMS OF THE HUMAN CHOROID. <i>Ophthalmology Clinics of North America</i> , 1998 , 11, 331-337		4
39	Visual acuity outcomes and anti-VEGF therapy intensity in macular oedema due to retinal vein occlusion: a real-world analysis of 15613 patient eyes. <i>British Journal of Ophthalmology</i> , 2021 , 105, 1696-1704	5.5	4
38	Suprachoroidal CLS-TA for non-infectious uveitis: an open-label, safety trial (AZALEA). <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	4
37	Glaucoma Heritability: Molecular Mechanisms of Disease. <i>Genes</i> , 2021 , 12,	4.2	4
36	Challenges of Cost-Effectiveness Analyses of Novel Therapeutics for Inherited Retinal Diseases. <i>American Journal of Ophthalmology</i> , 2021 , 235, 90-97	4.9	4
35	Repair of retinal detachments due to herpes varicella-zoster virus retinitis. <i>Ophthalmology</i> , 1998 , 105, 390-1	7.3	3
34	Laser trabecular sclerosis for chronic hypotony after vitreoretinal surgery. <i>Ophthalmology</i> , 2004 , 111, 256-8	7.3	3
33	Future pharmacological treatment options for nonexudative and exudative age-related macular degeneration. <i>Expert Opinion on Emerging Drugs</i> , 2005 , 10, 119-35	3.7	3
32	Evolution of a full-thickness macular hole. <i>American Journal of Ophthalmology</i> , 1998 , 125, 245-7	4.9	3
31	Visual Acuity in Retinal Vein Occlusion, Diabetic, and Uveitic Macular Edema: Central Subfield Thickness and Ellipsoid Zone Analysis. <i>Ophthalmology Retina</i> , 2021 , 5, 633-647	3.8	3
30	Genetics of Diabetic Retinopathy, a Leading Cause of Irreversible Blindness in the Industrialized World. <i>Genes</i> , 2021 , 12,	4.2	3
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