

Rohan Essex

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

2,894
citations

201385

27
h-index

197535

49
g-index

97
all docs

97
docs citations

97
times ranked

2648
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-traumatic endophthalmitis†. <i>Ophthalmology</i> , 2004, 111, 2015-2022.	2.5	303
2	Long-Term Outcomes of Treatment of Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2015, 122, 1837-1845.	2.5	206
3	Endogenous endophthalmitis: 10-year experience at a tertiary referral centre. <i>Eye</i> , 2011, 25, 66-72.	1.1	191
4	Two-Year Outcomes of “Treat and Extend” Intravitreal Therapy for Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2015, 122, 1212-1219.	2.5	148
5	EFFICIENT CAPTURE OF HIGH-QUALITY DATA ON OUTCOMES OF TREATMENT FOR MACULAR DISEASES. <i>Retina</i> , 2014, 34, 188-195.	1.0	104
6	TWO YEAR OUTCOMES OF “TREAT AND EXTEND” INTRAVITREAL THERAPY USING AFLIBERCEPT PREFERENTIALLY FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2018, 38, 20-28.	1.0	83
7	Punctate Inner Choroidopathy. <i>JAMA Ophthalmology</i> , 2010, 128, 982.	2.6	75
8	Genome-wide association study for sight-threatening diabetic retinopathy reveals association with genetic variation near the GRB2 gene. <i>Diabetologia</i> , 2015, 58, 2288-2297.	2.9	73
9	Incidence and Outcomes of Infectious and Noninfectious Endophthalmitis after Intravitreal Injections for Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2018, 125, 66-74.	2.5	73
10	Use of intravitreal rituximab for treatment of vitreoretinal lymphoma. <i>British Journal of Ophthalmology</i> , 2014, 98, 99-103.	2.1	68
11	The Effect of Postoperative Face-Down Positioning and of Long- versus Short-Acting Gas in Macular Hole Surgery. <i>Ophthalmology</i> , 2016, 123, 1129-1136.	2.5	68
12	Idiopathic Multifocal Choroiditis. <i>Retina</i> , 2013, 33, 1-4.	1.0	56
13	A single-nucleotide polymorphism in the MicroRNA-146a gene is associated with diabetic nephropathy and sight-threatening diabetic retinopathy in Caucasian patients. <i>Acta Diabetologica</i> , 2016, 53, 643-650.	1.2	53
14	Ten-Year Treatment Outcomes of Neovascular Age-Related Macular Degeneration from Two Regions. <i>American Journal of Ophthalmology</i> , 2020, 210, 116-124.	1.7	53
15	Genome-wide association studies for diabetic macular edema and proliferative diabetic retinopathy. <i>BMC Medical Genetics</i> , 2018, 19, 71.	2.1	49
16	Wound-related complications and clinical outcomes following open globe injury repair. <i>Clinical and Experimental Ophthalmology</i> , 2015, 43, 508-513.	1.3	48
17	MicroRNA-124 Dysregulation is Associated With Retinal Inflammation and Photoreceptor Death in the Degenerating Retina. , 2018, 59, 4094.		48
18	Treatment Patterns and Visual Outcomes during the Maintenance Phase of Treat-and-Extend Therapy for Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2016, 123, 2393-2400.	2.5	47

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19	Dichoptic Multifocal Pupillography Reveals Afferent Visual Field Defects in Early Type 2 Diabetes. , 2010, 51, 602.		44
20	ENDOGENOUS ENDOPHTHALMITIS ASSOCIATED WITH INTRAVENOUS DRUG ABUSE. Retina, 2010, 30, 1721-1725.	1.0	43
21	Comparison of Outcomes from a Phase 3 Study of Age-Related Macular Degeneration with a Matched, Observational Cohort. Ophthalmology, 2014, 121, 676-681.	2.5	41
22	Blue Multifocal Pupillographic Objective Perimetry in Glaucoma. , 2015, 56, 6394.		39
23	Impacts of impaired face perception on social interactions and quality of life in age-related macular degeneration: A qualitative study and new community resources. PLoS ONE, 2018, 13, e0209218.	1.1	38
24	Effects of switching from ranibizumab to aflibercept in eyes with exudative age-related macular degeneration. British Journal of Ophthalmology, 2016, 100, 1640-1645.	2.1	36
25	Amniotic membrane grafting in the surgical management of primary pterygium. Clinical and Experimental Ophthalmology, 2004, 32, 501-504.	1.3	35
26	Associations between preoperative OCT parameters and visual outcome 3Âmonths postoperatively in patients undergoing vitrectomy for idiopathic epiretinal membrane. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1909-1917.	1.0	35
27	Prospective Audit of Exudative Age-Related Macular Degeneration: 12-Month Outcomes in Treatment-NaÃve Eyes. , 2013, 54, 5754.		34
28	Avastin as an adjunct to vitrectomy in the management of severe proliferative diabetic retinopathy: a prospective case series. Clinical and Experimental Ophthalmology, 2008, 36, 449-454.	1.3	31
29	Luminance and colour variant pupil perimetry in glaucoma. Clinical and Experimental Ophthalmology, 2014, 42, 815-824.	1.3	31
30	Outcomes of Suspending VEGF Inhibitors for Neovascular Age-Related Macular Degeneration When Lesions Have Been Inactive for 3 Months. Ophthalmology Retina, 2019, 3, 623-628.	1.2	31
31	Comparing multifocal pupillographic objective perimetry (mfPOP) and multifocal visual evoked potentials (mfVEP) in retinal diseases. Scientific Reports, 2017, 7, 45847.	1.6	29
32	FIRST FAILED MACULAR HOLE SURGERY OR REOPENING OF A PREVIOUSLY CLOSED HOLE. Retina, 2020, 40, 1-15.	1.0	28
33	Clinical Case Notes. Three cases of post-traumatic endophthalmitis caused by unusual bacteria. Clinical and Experimental Ophthalmology, 2004, 32, 445-447.	1.3	27
34	Multifocal Pupillography in Early Age-Related Macular Degeneration. Optometry and Vision Science, 2014, 91, 904-915.	0.6	26
35	Time to Initial Clinician-Reported Inactivation of Neovascular Age-Related Macular Degeneration Treated Primarily withÂRanibizumab. Ophthalmology, 2015, 122, 589-594.e1.	2.5	25
36	Avastin as an adjunct to vitrectomy in the management of severe proliferative diabetic retinopathy: a prospective case series. Clinical and Experimental Ophthalmology, 2008, 36, 449-54.	1.3	25

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37	Two-year results of surgical removal of choroidal neovascular membranes related to non-age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2007, 91, 649-654.	2.1	24
38	Multifocal Pupillography Identifies Ranibizumab-Induced Changes in Retinal Function for Exudative Age-Related Macular Degeneration. , 2012, 53, 253.		23
39	High- versus low-density multifocal pupillographic objective perimetry in glaucoma. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 140-147.	1.3	23
40	The Visual Outcomes of Macular Hole Surgery: A Registry-Based Study by the Australian and New Zealand Society of Retinal Specialists. <i>Ophthalmology Retina</i> , 2018, 2, 1143-1151.	1.2	22
41	Outcomes of Eyes with Failed Primary Surgery for Idiopathic Macular Hole. <i>Ophthalmology Retina</i> , 2018, 2, 757-764.	1.2	21
42	Common Sequence Variation in the VEGFC Gene Is Associated with Diabetic Retinopathy and Diabetic Macular Edema. <i>Ophthalmology</i> , 2015, 122, 1828-1836.	2.5	20
43	MicroRNA-223 Regulates Retinal Function and Inflammation in the Healthy and Degenerating Retina. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 516.	1.8	20
44	Multifocal Pupillographic Assessment of Age-Related Macular Degeneration. <i>Optometry and Vision Science</i> , 2011, 88, 1477-1485.	0.6	20
45	Outcomes of persistently active neovascular age-related macular degeneration treated with VEGF inhibitors: observational study data. <i>British Journal of Ophthalmology</i> , 2015, 99, 359-364.	2.1	18
46	Outcomes and Predictive Factors After Cataract Surgery in Patients With Neovascular Age-related Macular Degeneration. The Fight Retinal Blindness! Project. <i>American Journal of Ophthalmology</i> , 2018, 190, 50-57.	1.7	18
47	Ophthalmic nurse practitioner led diabetic retinopathy screening. Results of a 3-month trial. <i>Eye</i> , 2006, 20, 173-177.	1.1	17
48	Multifocal pupillography identifies retinal dysfunction in early age-related macular degeneration. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1707-1716.	1.0	17
49	Photodynamic therapy in practice: a review of the results of the first 12 months experience with verteporfin at the Royal Victorian Eye and Ear Hospital. <i>Clinical and Experimental Ophthalmology</i> , 2003, 31, 476-481.	1.3	15
50	Correlation of Central Versus Peripheral Macular Structure-Function With Acuity in Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2021, 10, 10.	1.1	15
51	Revisiting transconjunctival sutureless 25-gauge vitrectomy: still worthwhile?. <i>Clinical and Experimental Ophthalmology</i> , 2009, 37, 649-653.	1.3	14
52	Genetic study of diabetic retinopathy: recruitment methodology and analysis of baseline characteristics. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 486-493.	1.3	14
53	Intraocular Pressure Changes and Vascular Endothelial Growth Factor Inhibitor Use in Various Retinal Diseases: Long-Term Outcomes in Routine Clinical Practice. <i>Ophthalmology Retina</i> , 2020, 4, 861-870.	1.2	14
54	An Objective Perimetry Study of Central Versus Peripheral Sensitivities and Delays in Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2021, 10, 24.	1.1	14

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55	Intravitreal Therapy in Bilateral Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2014, 121, 2073-2074.	2.5	13
56	Pattern and Presentation of Vitreo-Retinal Diseases: An Analysis of Retrospective Data at a Tertiary Eye Care Center in Nepal. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019, 8, 481-488.	1.3	13
57	Comparing Objective Perimetry, Matrix Perimetry, and Regional Retinal Thickness in Mild Diabetic Macular Edema. <i>Translational Vision Science and Technology</i> , 2021, 10, 32.	1.1	13
58	Dichoptic multifocal visual evoked potentials identify local retinal dysfunction in age-related macular degeneration. <i>Documenta Ophthalmologica</i> , 2013, 126, 125-136.	1.0	12
59	Two-year results of laser treatment for retinopathy of prematurity at a single neonatal intensive care unit. <i>Clinical and Experimental Ophthalmology</i> , 2005, 33, 390-394.	1.3	11
60	Improving face identity perception in age-related macular degeneration via caricaturing. <i>Scientific Reports</i> , 2018, 8, 15205.	1.6	11
61	MicroRNA-Related Genetic Variants Are Associated With Diabetic Retinopathy in Type 1 Diabetes Mellitus. , 2019, 60, 3937.		11
62	Prevalence and characteristics of macular atrophy in eyes with neovascular age-related macular degeneration. A study from a long-term observational dataset: the Fight Retinal Blindness! project. <i>British Journal of Ophthalmology</i> , 2020, 104, 1064-1069.	2.1	10
63	Are Duane syndrome and infantile esotropia allelic?. <i>Ophthalmic Genetics</i> , 2004, 25, 189-198.	0.5	9
64	Comparison of trichiasis recurrence after primary bilamellar tarsal rotation or anterior lamellar repositioning surgery performed for trachoma. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 311-316.	1.3	8
65	Postoperative endophthalmitis following chandelier-assisted scleral buckle for primary repair of rhegmatogenous retinal detachment. <i>Acta Ophthalmologica</i> , 2019, 97, e130-e131.	0.6	8
66	SURGICAL MANAGEMENT OF TRAUMATIC MACULAR HOLE. <i>Retina</i> , 2020, 40, 290-298.	1.0	8
67	Rapid Objective Testing of Visual Function Matched to the ETDRS Grid and Its Diagnostic Power in Age-Related Macular Degeneration. <i>Ophthalmology Science</i> , 2022, 2, 100143.	1.0	8
68	Promoter polymorphism at the tumour necrosis factor/lymphotoxin-alpha locus is associated with type of diabetes but not with susceptibility to sight-threatening diabetic retinopathy. <i>Diabetes and Vascular Disease Research</i> , 2016, 13, 164-167.	0.9	7
69	Subconjunctival gentamicin-induced macular toxicity following sutureless 25-gauge vitrectomy. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 301-304.	1.3	7
70	A pilot randomised clinical trial of 670-nm red light for reducing retinopathy of prematurity. <i>Pediatric Research</i> , 2020, 87, 131-136.	1.1	7
71	Clustered Volleys Stimulus Presentation for Multifocal Objective Perimetry. <i>Translational Vision Science and Technology</i> , 2022, 11, 5.	1.1	7
72	Prophylaxis for Posttraumatic Endophthalmitis. <i>JAMA Ophthalmology</i> , 2008, 126, 742.	2.6	6

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73	Tattoo-Associated Uveitis. American Journal of Ophthalmology, 2014, 158, 1355-1356.	1.7	6
74	ASSESSING THE ACCURACY OF A LARGE OBSERVATIONAL REGISTRY OF NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2020, 40, 866-872.	1.0	6
75	Caricaturing can improve facial expression recognition in low-resolution images and age-related macular degeneration. Journal of Vision, 2019, 19, 18.	0.1	5
76	Is post-operative perfluorocarbon liquid tamponade for macula-on giant retinal tear safer than silicone oil?. Eye, 2019, 33, 689-691.	1.1	5
77	ANALYSIS OF TIME TO FAILURE AFTER RETINAL DETACHMENT SURGERY. Retina, 2020, 40, 1909-1917.	1.0	4
78	Dramatic Fall in Retinal Detachment Presentations During the COVID-19 Pandemic: Collateral Damage Due to COVID-19. Asia-Pacific Journal of Ophthalmology, 2021, 10, 121.	1.3	4
79	Sight-Threatening Retinopathy of Prematurity: Changing Trends in Treatment. Journal of Pediatric Ophthalmology and Strabismus, 2016, 53, 90-95.	0.3	4
80	A safety and feasibility study of the use of 670nm red light in premature neonates. Journal of Perinatology, 2015, 35, 493-496.	0.9	3
81	Relationships between retinal structure and function and vision-related quality of life measures in advanced age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 3687-3696.	1.0	3
82	Topical chloramphenicol usage in Australia pre- and post-rescheduling as a non-prescription medication. Clinical and Experimental Ophthalmology, 2021, 49, 762-765.	1.3	3
83	Mitochondrial haplogroups are not associated with diabetic retinopathy in a large Australian and British Caucasian sample. Scientific Reports, 2019, 9, 612.	1.6	2
84	CONN SYNDROME PRESENTING AS CENTRAL RETINAL VEIN OCCLUSION. Retinal Cases and Brief Reports, 2020, 14, 20-22.	0.3	2
85	Post-traumatic endophthalmitis: A novel risk scoring system identifying high risk open globe injuries. Clinical and Experimental Ophthalmology, 2021, 49, 757-759.	1.3	2
86	Myopic macular hole. Clinical and Experimental Ophthalmology, 2011, 39, 716-717.	1.3	1
87	Treatment of Foveal Neovascularization in a Patient With Type 1 Diabetes. JAMA Ophthalmology, 2018, 136, e182584.	1.4	1
88	Trainee-led versus specialist-led management of neovascular age-related macular degeneration: a registry-based study. British Journal of Ophthalmology, 2019, 103, 1158-1162.	2.1	1
89	Correspondence. Influence of lesion size on treatment benefit with photodynamic therapy. Clinical and Experimental Ophthalmology, 2004, 32, 452-453.	1.3	0
90	Posttraumatic Endophthalmitis: Author reply. Ophthalmology, 2005, 112, 1846-1847.	2.5	0

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91	Outcome Measures. Ophthalmology, 2008, 115, 1269.	2.5	0
92	Correspondence. Retina, 2017, 37, e55.	1.0	0
93	Reply. Retina, 2020, 40, e48-e49.	1.0	0
94	The effect of day-1 postoperative gas fill on the outcome of vitrectomy for retinal detachment. Eye, 2021, 35, 682-683.	1.1	0