

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
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97
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97
docs citations

97
times ranked

2648
citing authors

#	ARTICLE	IF	CITATIONS
1	Clustered Volleys Stimulus Presentation for Multifocal Objective Perimetry. <i>Translational Vision Science and Technology</i> , 2022, 11, 5.	1.1	7
2	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
3	The effect of day-1 postoperative gas fill on the outcome of vitrectomy for retinal detachment. <i>Eye</i> , 2021, 35, 682-683.	1.1	0
4	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
5	Relationships between retinal structure and function and vision-related quality of life measures in advanced age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3687-3696.	1.0	3
6	Topical chloramphenicol usage in Australia pre- and post-rescheduling as a non-prescription medication. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 762-765.	1.3	3
7	Post-traumatic endophthalmitis: A novel risk scoring system identifying high risk open globe injuries. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 757-759.	1.3	2
8	Dramatic Fall in Retinal Detachment Presentations During the COVID-19 Pandemic: Collateral Damage Due to COVID-19. <i>Asia-Pacific Journal of Ophthalmology</i> , 2021, 10, 121.	1.3	4
9	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
10	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
11	CONN SYNDROME PRESENTING AS CENTRAL RETINAL VEIN OCCLUSION. <i>Retinal Cases and Brief Reports</i> , 2020, 14, 20-22.	0.3	2
12	SURGICAL MANAGEMENT OF TRAUMATIC MACULAR HOLE. <i>Retina</i> , 2020, 40, 290-298.	1.0	8
13	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
14	A pilot randomised clinical trial of 670nm red light for reducing retinopathy of prematurity. <i>Pediatric Research</i> , 2020, 87, 131-136.	1.1	7
15	FIRST FAILED MACULAR HOLE SURGERY OR REOPENING OF A PREVIOUSLY CLOSED HOLE. <i>Retina</i> , 2020, 40, 1-15.	1.0	28
16	ANALYSIS OF TIME TO FAILURE AFTER RETINAL DETACHMENT SURGERY. <i>Retina</i> , 2020, 40, 1909-1917.	1.0	4
17	ASSESSING THE ACCURACY OF A LARGE OBSERVATIONAL REGISTRY OF NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2020, 40, 866-872.	1.0	6
18	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

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19	Reply. <i>Retina</i> , 2020, 40, e48-e49.	1.0	0
20	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
21	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
22	Outcomes of Suspending VEGF Inhibitors for Neovascular Age-Related Macular Degeneration When Lesions Have Been Inactive for 3 Months. <i>Ophthalmology Retina</i> , 2019, 3, 623-628.	1.2	31
23	Caricaturing can improve facial expression recognition in low-resolution images and age-related macular degeneration. <i>Journal of Vision</i> , 2019, 19, 18.	0.1	5
24	MicroRNA-Related Genetic Variants Are Associated With Diabetic Retinopathy in Type 1 Diabetes Mellitus. , 2019, 60, 3937.		11
25	Mitochondrial haplogroups are not associated with diabetic retinopathy in a large Australian and British Caucasian sample. <i>Scientific Reports</i> , 2019, 9, 612.	1.6	2
26	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
27	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
28	Trainee-led versus specialist-led management of neovascular age-related macular degeneration: a registry-based study. <i>British Journal of Ophthalmology</i> , 2019, 103, 1158-1162.	2.1	1
29	Is post-operative perfluorocarbon liquid tamponade for macula-on giant retinal tear safer than silicone oil?. <i>Eye</i> , 2019, 33, 689-691.	1.1	5
30	Outcomes of Eyes with Failed Primary Surgery for Idiopathic Macular Hole. <i>Ophthalmology Retina</i> , 2018, 2, 757-764.	1.2	21
31	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
32	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
33	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
34	Impacts of impaired face perception on social interactions and quality of life in age-related macular degeneration: A qualitative study and new community resources. <i>PLoS ONE</i> , 2018, 13, e0209218.	1.1	38
35	Improving face identity perception in age-related macular degeneration via caricaturing. <i>Scientific Reports</i> , 2018, 8, 15205.	1.6	11
36	Treatment of Foveal Neovascularization in a Patient With Type 1 Diabetes. <i>JAMA Ophthalmology</i> , 2018, 136, e182584.	1.4	1

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37	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
38	Genome-wide association studies for diabetic macular edema and proliferative diabetic retinopathy. <i>BMC Medical Genetics</i> , 2018, 19, 71.	2.1	49
39	MicroRNA-124 Dysregulation is Associated With Retinal Inflammation and Photoreceptor Death in the Degenerating Retina. , 2018, 59, 4094.		48
40	Comparing multifocal pupillographic objective perimetry (mfPOP) and multifocal visual evoked potentials (mfVEP) in retinal diseases. <i>Scientific Reports</i> , 2017, 7, 45847.	1.6	29
41	Correspondence. <i>Retina</i> , 2017, 37, e55.	1.0	0
42	Subconjunctival gentamicin-induced macular toxicity following sutureless 25-gauge vitrectomy. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 301-304.	1.3	7
43	Effects of switching from ranibizumab to aflibercept in eyes with exudative age-related macular degeneration. <i>British Journal of Ophthalmology</i> , 2016, 100, 1640-1645.	2.1	36
44	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
45	Associations between preoperative OCT parameters and visual outcome 3 months postoperatively in patients undergoing vitrectomy for idiopathic epiretinal membrane. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1909-1917.	1.0	35
46	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
47	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
48	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
49	Sight-Threatening Retinopathy of Prematurity: Changing Trends in Treatment. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2016, 53, 90-95.	0.3	4
50	Wound-related complications and clinical outcomes following open globe injury repair. <i>Clinical and Experimental Ophthalmology</i> , 2015, 43, 508-513.	1.3	48
51	Blue Multifocal Pupillographic Objective Perimetry in Glaucoma. , 2015, 56, 6394.		39
52	A safety and feasibility study of the use of 670-nm red light in premature neonates. <i>Journal of Perinatology</i> , 2015, 35, 493-496.	0.9	3
53	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
54	Time to Initial Clinician-Reported Inactivation of Neovascular Age-Related Macular Degeneration Treated Primarily with Ranibizumab. <i>Ophthalmology</i> , 2015, 122, 589-594.e1.	2.5	25

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55	Long-Term Outcomes of Treatment of Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2015, 122, 1837-1845.	2.5	206
56	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
57	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
58	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
59	Luminance and colour variant pupil perimetry in glaucoma. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 815-824.	1.3	31
60	Multifocal Pupillography in Early Age-Related Macular Degeneration. <i>Optometry and Vision Science</i> , 2014, 91, 904-915.	0.6	26
61	Comparison of Outcomes from a Phase 3 Study of Age-Related Macular Degeneration with a Matched, Observational Cohort. <i>Ophthalmology</i> , 2014, 121, 676-681.	2.5	41
62	Tattoo-Associated Uveitis. <i>American Journal of Ophthalmology</i> , 2014, 158, 1355-1356.	1.7	6
63	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
64	Use of intravitreal rituximab for treatment of vitreoretinal lymphoma. <i>British Journal of Ophthalmology</i> , 2014, 98, 99-103.	2.1	68
65	Intravitreal Therapy in Bilateral Neovascular Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2014, 121, 2073-2074.	2.5	13
66	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
67	EFFICIENT CAPTURE OF HIGH-QUALITY DATA ON OUTCOMES OF TREATMENT FOR MACULAR DISEASES. <i>Retina</i> , 2014, 34, 188-195.	1.0	104
68	Multifocal pupillography identifies retinal dysfunction in early age-related macular degeneration. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1707-1716.	1.0	17
69	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
70	High- versus low-density multifocal pupillographic objective perimetry in glaucoma. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 140-147.	1.3	23
71	Idiopathic Multifocal Choroiditis. <i>Retina</i> , 2013, 33, 1-4.	1.0	56
72	Prospective Audit of Exudative Age-Related Macular Degeneration: 12-Month Outcomes in Treatment-Naïve Eyes. , 2013, 54, 5754.		34

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73	Multifocal Pupillography Identifies Ranibizumab-Induced Changes in Retinal Function for Exudative Age-Related Macular Degeneration. , 2012, 53, 253.		23
74	Endogenous endophthalmitis: 10-year experience at a tertiary referral centre. Eye, 2011, 25, 66-72.	1.1	191
75	Myopic macular hole. Clinical and Experimental Ophthalmology, 2011, 39, 716-717.	1.3	1
76	Multifocal Pupillographic Assessment of Age-Related Macular Degeneration. Optometry and Vision Science, 2011, 88, 1477-1485.	0.6	20
77	ENDOGENOUS ENDOPHTHALMITIS ASSOCIATED WITH INTRAVENOUS DRUG ABUSE. Retina, 2010, 30, 1721-1725.	1.0	43
78	Dichoptic Multifocal Pupillography Reveals Afferent Visual Field Defects in Early Type 2 Diabetes. , 2010, 51, 602.		44
79	Punctate Inner Choroidopathy. JAMA Ophthalmology, 2010, 128, 982.	2.6	75
80	Revisiting transconjunctival sutureless 25â€gauge vitrectomy: still worthwhile?. Clinical and Experimental Ophthalmology, 2009, 37, 649-653.	1.3	14
81	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
82	Outcome Measures. Ophthalmology, 2008, 115, 1269.	2.5	0
83	Prophylaxis for Posttraumatic Endophthalmitis. JAMA Ophthalmology, 2008, 126, 742.	2.6	6
84	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
85	Two-year results of surgical removal of choroidal neovascular membranes related to non-age-related macular degeneration. British Journal of Ophthalmology, 2007, 91, 649-654.	2.1	24
86	Ophthalmic nurse practitioner led diabetic retinopathy screening. Results of a 3-month trial. Eye, 2006, 20, 173-177.	1.1	17
87	Two-year results of laser treatment for retinopathy of prematurity at a single neonatal intensive care unit. Clinical and Experimental Ophthalmology, 2005, 33, 390-394.	1.3	11
88	Posttraumatic Endophthalmitis: Author reply. Ophthalmology, 2005, 112, 1846-1847.	2.5	0
89	Are Duane syndrome and infantile esotropia allelic?. Ophthalmic Genetics, 2004, 25, 189-198.	0.5	9
90	Clinical Case Notes. Three cases of post-traumatic endophthalmitis caused by unusual bacteria. Clinical and Experimental Ophthalmology, 2004, 32, 445-447.	1.3	27

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91	Correspondence. Influence of lesion size on treatment benefit with photodynamic therapy. Clinical and Experimental Ophthalmology, 2004, 32, 452-453.	1.3	0
92	Amniotic membrane grafting in the surgical management of primary pterygium. Clinical and Experimental Ophthalmology, 2004, 32, 501-504.	1.3	35
93	Post-traumatic endophthalmitis. Ophthalmology, 2004, 111, 2015-2022.	2.5	303
94	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. Clinical and Experimental Ophthalmology, 2003, 31, 476-481.	1.3	15