

Varun Chaudhary

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

917
citations

623734

14
h-index

526287

27
g-index

75
all docs

75
docs citations

75
times ranked

1017
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy, safety, and treatment burden of treat-and-extend versus alternative anti-VEGF regimens for nAMD: a systematic review and meta-analysis. Eye, 2023, 37, 6-16.	2.1	18
2	Role of Positioning after Full-Thickness Macular Hole Surgery. Ophthalmology Retina, 2023, 7, 33-43.	2.4	2
3	IMPACT OF FLUID COMPARTMENTS ON FUNCTIONAL OUTCOMES FOR PATIENTS WITH NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2022, 42, 589-606.	1.7	20
4	Risk of bias: why measure it, and how?. Eye, 2022, 36, 346-348.	2.1	12
5	Supplemental Scleral Buckle for the Management of Rhegmatogenous Retinal Detachment by Pars Plana Vitrectomy: A Meta-Analysis of Randomized Controlled Trials. Ophthalmologica, 2022, 245, 101-110.	1.9	3
6	The clinician's guide to p values, confidence intervals, and magnitude of effects. Eye, 2022, 36, 341-342.	2.1	6
7	Treat-and-extend regimens of anti-vascular endothelial growth factor therapy for retinal vein occlusions: a systematic review and meta-analysis. Acta Ophthalmologica, 2022, 100, .	1.1	5
8	The 12- and 24-Month Effects of Intravitreal Ranibizumab, Aflibercept, and Bevacizumab on Intraocular Pressure. Ophthalmology, 2022, 129, 498-508.	5.2	8
9	The 5-min meta-analysis: understanding how to read and interpret a forest plot. Eye, 2022, 36, 673-675.	2.1	21
10	When to believe a subgroup analysis: revisiting the 11 criteria. Eye, 2022, 36, 2075-2077.	2.1	5
11	Cohort studies investigating the effects of exposures: key principles that impact the credibility of the results. Eye, 2022, , .	2.1	1
12	The clinician's guide to interpreting a regression analysis. Eye, 2022, 36, 1715-1717.	2.1	10
13	The clinician's guide to randomized trials: interpretation. Eye, 2022, , .	2.1	0
14	Publication trends in telemedicine research originating from Canada. Healthcare Management Forum, 2022, 35, 153-160.	1.4	3
15	Guidelines for patient management: considerations before adoption into practice. Eye, 2022, , .	2.1	0
16	Editor-in-Chief's report: 2021 at CJO. Canadian Journal of Ophthalmology, 2022, 57, 1.	0.7	0
17	A clinician's guide to network meta-analysis. Eye, 2022, 36, 1523-1526.	2.1	9
18	Seeing the patient's perspective: a guide to patient-reported outcome measures and minimal important differences in ophthalmic research. Eye, 2022, , .	2.1	1

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19	Complications of intravitreal injections: 2022. Current Opinion in Ophthalmology, 2022, 33, 137-146.	2.9	24
20	Association Between Visual Acuity and Fluid Compartments with Treat-and-Extend Intravitreal Aflibercept in Neovascular Age-Related Macular Degeneration: An ARIES Post Hoc Analysis. Ophthalmology and Therapy, 2022, 11, 1119-1130.	2.3	8
21	Measuring atrophy in age-related macular degeneration: why does reliability matter?. Eye, 2022, , .	2.1	0
22	Retinal Displacement after Pneumatic Retinopexy versus Vitrectomy for Rhegmatogenous Retinal Detachment (ALIGN). Ophthalmology, 2022, 129, 458-461.	5.2	16
23	A MULTICENTER REVIEW EVALUATING THE RISK OF RHEGMATOGENOUS RETINAL DETACHMENT POST ENDOPTHALMITIS. Retina, 2022, 42, 1503-1511.	1.7	1
24	Treat-and-extend versus alternate dosing strategies with anti-vascular endothelial growth factor agents to treat center involving diabetic macular edema: A systematic review and meta-analysis of 2,346 eyes. Survey of Ophthalmology, 2022, 67, 1346-1363.	4.0	12
25	Sensitivity analysis in clinical trials: three criteria for a valid sensitivity analysis. Eye, 2022, 36, 2073-2074.	2.1	6
26	Identifying gaps in patient access to diabetic screening eye examinations in Ontario: a provincially representative cross-sectional study. Canadian Journal of Ophthalmology, 2021, 56, 223-230.	0.7	7
27	Baseline Diabetes Knowledge Assessment Amongst Adults With Type 1 and Type 2 Diabetes Receiving Eye Care at a Tertiary Ophthalmic Centre in Canada. Canadian Journal of Diabetes, 2021, 45, 22-26.	0.8	2
28	Editor-in-Chief's report: 2020 at CJO. Canadian Journal of Ophthalmology, 2021, 56, 1.	0.7	0
29	Maculopathy caused by pentosan polysulfate. Cmaj, 2021, 193, E645-E645.	2.0	1
30	The Impact of Bariatric Surgery on Diabetic Retinopathy: A Systematic Review and Meta-Analysis. American Journal of Ophthalmology, 2021, 225, 117-127.	3.3	21
31	Teleretina screening for diabetic retinopathy. Cmaj, 2021, 193, E1006-E1006.	2.0	1
32	Efficacy and Safety of Intravitreal Aflibercept Treat-and-Extend for Macular Edema in Central Retinal Vein Occlusion: the CENTERA Study. American Journal of Ophthalmology, 2021, 227, 106-115.	3.3	22
33	Success of the Canadian Ophthalmological Society's first virtual meeting amid COVID-19 pandemic. Canadian Journal of Ophthalmology, 2021, , .	0.7	0
34	Does patient education improve compliance to routine diabetic retinopathy screening?. Journal of Telemedicine and Telecare, 2020, 26, 161-173.	2.7	15
35	Ophthalmology referral as part of a multidisciplinary approach to suspected abusive head trauma. Canadian Journal of Ophthalmology, 2020, 55, 172-178.	0.7	3
36	Validation and application of Catquest-9SF in various populations: A systematic review. Survey of Ophthalmology, 2020, 65, 348-360.	4.0	16

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37	Characteristics and trends in publications of abstracts presented at the Canadian Ophthalmological Society Annual Meetings: 2010–2015. Canadian Journal of Ophthalmology, 2020, 55, 221-231.	0.7	2
38	National survey of Canadian Retina Society members on guidelines for ophthalmic care during the COVID-19 crisis: Canadian Retina Research Network (CR2N) COVID-19 Steering Committee analysis. Canadian Journal of Ophthalmology, 2020, 55, 452-454.	0.7	4
39	Sedation during vitreoretinal surgery: practice patterns in Canada. Canadian Journal of Anaesthesia, 2020, 67, 1439-1441.	1.6	0
40	The importance of robust research methodology in the era of COVID-19 and beyond. Canadian Journal of Ophthalmology, 2020, 55, 347-348.	0.7	2
41	Evidence-based Canadian guidelines for tele-retina screening for diabetic retinopathy: recommendations from the Canadian Retina Research Network (CR2N) Tele-Retina Steering Committee. Canadian Journal of Ophthalmology, 2020, 55, 14-24.	0.7	18
42	Tele-retina screening for diabetic retinopathy. Canadian Journal of Ophthalmology, 2020, 55, 1.	0.7	1
43	Retinal Displacement Following Pneumatic Retinopexy vs Pars Plana Vitrectomy for Rhegmatogenous Retinal Detachment. JAMA Ophthalmology, 2020, 138, 652.	2.5	50
44	Endogenous Bacterial Chorioretinal Abscess Presenting With Unusual Retinal Pigment Epithelial Excrescences and Large Subretinal Hemorrhage. Retina, 2020, 40, e28-e29.	1.7	2
45	Increased incidence of retinopathy of prematurity and evolving treatment modalities at a Canadian tertiary centre. Canadian Journal of Ophthalmology, 2019, 54, 269-274.	0.7	10
46	Year in Review. Canadian Journal of Ophthalmology, 2019, 54, 407.	0.7	0
47	Evaluating patient preparedness for cataract surgery and satisfaction with preoperative care. Canadian Journal of Ophthalmology, 2019, 54, 458-466.	0.7	2
48	Genetic Risk Factors Are Not Associated with Wet Age-Related Macular Degeneration Treatment Response to Ranibizumab. Ophthalmologica, 2018, 239, 240-240.	1.9	0
49	Ophthalmology referrals from optometry: a comparative study (the R.O.C.S study). Canadian Journal of Ophthalmology, 2018, 53, 491-496.	0.7	8
50	Patient satisfaction with wait times at an emergency ophthalmology on-call service. Canadian Journal of Ophthalmology, 2018, 53, 110-116.	0.7	5
51	Welcome message from the new Editor-in-Chief. Canadian Journal of Ophthalmology, 2018, 53, 191.	0.7	0
52	Predictors of functional vision changes after cataract surgery: the PROVISION study. Canadian Journal of Ophthalmology, 2016, 51, 265-270.	0.7	9
53	Discrepancies in physician–patient agreement in reporting ocular history. Canadian Journal of Ophthalmology, 2016, 51, 378-381.	0.7	6
54	Ophthalmic referrals from emergency wards—a study of cases referred for urgent eye care (The Tj ETQq 0 0 0 rgBT /Overlock 10 Tf 50	0.7	18

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55	Waiting room educational media effect on preinjection anxiety for initial intravitreal injections. Canadian Journal of Ophthalmology, 2016, 51, 71-75.	0.7	10
56	Ozurdex in age-related macular degeneration as adjunct to ranibizumab (The OARA Study). Canadian Journal of Ophthalmology, 2016, 51, 302-305.	0.7	30
57	Genetic Risk Evaluation in Wet Age-Related Macular Degeneration Treatment Response. Ophthalmologica, 2016, 236, 88-94.	1.9	8
58	Optimal Treatment of Retinal Vein Occlusion: Canadian Expert Consensus. Ophthalmologica, 2015, 234, 6-25.	1.9	37
59	Zone I and posterior zone II retinopathy of prematurity. Journal of Clinical Neonatology, 2015, 4, 237.	0.2	0
60	Incidence of Retinopathy of Prematurity and Risk Factors Among Premature Infants at a Neonatal Intensive Care Unit in Canada. Journal of Pediatric Ophthalmology and Strabismus, 2013, 50, 27-32.	0.7	45
61	Ranibizumab and the eye. Cmaj, 2011, 183, 822-822.	2.0	0
62	Re-operation of idiopathic full-thickness macular holes after initial surgery with internal limiting membrane peel. British Journal of Ophthalmology, 2011, 95, 1564-1567.	3.9	99
63	ARE MYOPIC EYES LESS LIKELY TO HAVE DIABETIC RETINOPATHY?. Evidence-Based Ophthalmology, 2010, 11, 146-147.	0.0	0
64	Age-related macular degeneration. Cmaj, 2010, 182, 1759-1759.	2.0	5
65	Diabetic retinopathy. Cmaj, 2010, 182, 1646-1646.	2.0	6
66	Extracellular Matrix Proteins in Epiretinal Membranes and in Diabetic Retinopathy. Current Eye Research, 2009, 34, 134-144.	1.5	37
67	CD5-1 Serum extra domain B containing fibronectin (EDB FN) is a biomarker for proliferative diabetic retinopathy. Diabetes Research and Clinical Practice, 2008, 79, S38.	2.8	0
68	SEQUENCE- AND TARGET-INDEPENDENT ANGIOGENESIS SUPPRESSION BY SIRNA VIA TLR3. Evidence-Based Ophthalmology, 2008, 9, 242-243.	0.0	0
69	Triamcinolone Acetonide as Adjunctive Treatment to Verteporfin in Neovascular Age-Related Macular Degeneration. Ophthalmology, 2007, 114, 2183-2189.	5.2	38
70	Effects of telazol and nembutal on retinal responses. Documenta Ophthalmologica, 2003, 107, 45-51.	2.2	19
71	Cellular Turnover in the Mammary Gland Is Correlated with Systemic Levels of Progesterone and Not 17 β -Estradiol During the Estrous Cycle. Biology of Reproduction, 2001, 65, 680-688.	2.7	166
72	Seasonal and Environmental Variations in Endophthalmitis after Intravitreal Anti-vascular Endothelial Growth Factor Injection: A Six-year Review. Current Eye Research, 0, , 1-6.	1.5	1