

Michael H Brent

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

760
citations

567281

15
h-index

677142

22
g-index

53
all docs

53
docs citations

53
times ranked

1134
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Sociodemographics Associated With Risk of Diabetic Retinopathy Detected by Tele-Ophthalmology: 5-Year Results of the Toronto Tele-Retinal Screening Program. <i>Canadian Journal of Diabetes</i> , 2022, 46, 26-31. | 0.8 | 7 |
| 2 | The association between physical activity time and neuropathy in longstanding type 1 diabetes: A cross-sectional analysis of the Canadian study of longevity in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108134. | 2.3 | 5 |
| 3 | Diagnostic accuracy of teleretinal screening for detection of diabetic retinopathy and age-related macular degeneration: a systematic review and meta-analysis. <i>BMJ Open Ophthalmology</i> , 2022, 7, e000915. | 1.6 | 10 |
| 4 | Prevalence and predictors for being unscreened for diabetic retinopathy: a population-based study over a decade. <i>Canadian Journal of Ophthalmology</i> , 2022, , . | 0.7 | 2 |
| 5 | Predictive factors of spontaneous release of vitreomacular traction: a systematic review and meta-analysis. <i>Retina</i> , 2022, Publish Ahead of Print, . | 1.7 | 2 |
| 6 | Massive Spontaneous Suprachoroidal Hemorrhage in a Patient With Type 1 Chronic Myeloid Leukemia and Lymphoplasmacytic Lymphoma: Case Report and Review of the Literature. <i>Journal of Vitreoretinal Diseases</i> , 2022, 6, 214-220. | 0.7 | 1 |
| 7 | Identifying gaps in patient access to diabetic screening eye examinations in Ontario: a provincially representative cross-sectional study. <i>Canadian Journal of Ophthalmology</i> , 2021, 56, 223-230. | 0.7 | 7 |
| 8 | Barriers to and enablers of attendance at diabetic retinopathy screening experienced by immigrants to Canada from multiple cultural and linguistic minority groups. <i>Diabetic Medicine</i> , 2021, 38, e14429. | 2.3 | 13 |
| 9 | Diabetic Retinopathy Screening: A Systematic Review of Qualitative Literature. <i>Canadian Journal of Diabetes</i> , 2021, 45, 725-733.e12. | 0.8 | 22 |
| 10 | Impact of Intersecting Systems of Oppression on Diabetic Retinopathy Screening Among Those Who Identify as Women of Low Socioeconomic Status: Protocol for a Convergent Mixed Methods Study. <i>JMIR Research Protocols</i> , 2021, 10, e23492. | 1.0 | 1 |
| 11 | Impact of discontinuing government-funded routine eye exams on new glaucoma diagnoses in Ontario. <i>Canadian Journal of Ophthalmology</i> , 2021, , . | 0.7 | 0 |
| 12 | Tele-retina screening of diabetic retinopathy among at-risk populations: an economic analysis. <i>Canadian Journal of Ophthalmology</i> , 2020, 55, 8-13. | 0.7 | 18 |
| 13 | Delisted routine eye examinations for nonrefractive eye conditions: a comparative analysis. <i>CMAJ Open</i> , 2020, 8, E479-E486. | 2.4 | 1 |
| 14 | Real-world outcomes with ranibizumab in branch retinal vein occlusion: The prospective, global, LUMINOUS study. <i>PLoS ONE</i> , 2020, 15, e0234739. | 2.5 | 18 |
| 15 | Screening for obstructive sleep apnea amongst patients with retinal vein occlusion. <i>Canadian Journal of Ophthalmology</i> , 2020, 55, 310-316. | 0.7 | 8 |
| 16 | Identifying Barriers and Enablers to Attending Diabetic Retinopathy Screening in Immigrants to Canada From Ethnocultural Minority Groups: Protocol for a Qualitative Descriptive Study. <i>JMIR Research Protocols</i> , 2020, 9, e15109. | 1.0 | 6 |
| 17 | Toronto tele-retinal screening program for detection of diabetic retinopathy and macular edema. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 203-211. | 0.7 | 23 |
| 18 | Hypotensive efficacy of topical brimonidine for intraocular pressure spikes following intravitreal injections of antivascular endothelial growth factor agents: a randomised crossover trial. <i>British Journal of Ophthalmology</i> , 2019, 103, 1388-1394. | 3.9 | 7 |

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|----|--|-----|-----------|
| 19 | Retinal blood oxygen saturation and aqueous humour biomarkers in early diabetic retinopathy. <i>Acta Ophthalmologica</i> , 2019, 97, e673-e679. | 1.1 | 11 |
| 20 | Elevated plasma cyclic guanosine monophosphate may explain greater efferent arteriolar tone in adults with longstanding type 1 diabetes: A brief report. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 547-549. | 2.3 | 1 |
| 21 | Estimating GFR by Serum Creatinine, Cystatin C, and \hat{I}^2 -Microglobulin in Older Adults: Results From the Canadian Study of Longevity in Type 1 Diabetes. <i>Kidney International Reports</i> , 2019, 4, 786-796. | 0.8 | 12 |
| 22 | Risk factors for diabetic kidney disease in adults with longstanding type 1 diabetes: results from the Canadian Study of Longevity in Diabetes. <i>Renal Failure</i> , 2019, 41, 427-433. | 2.1 | 4 |
| 23 | Renal Hemodynamic Function and RAAS Activation Over the Natural History of Type 1 Diabetes. <i>American Journal of Kidney Diseases</i> , 2019, 73, 786-796. | 1.9 | 15 |
| 24 | Association between uric acid, renal haemodynamics and arterial stiffness over the natural history of type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1388-1398. | 4.4 | 12 |
| 25 | Bone mineral density in patients with longstanding type 1 diabetes: Results from the Canadian Study of Longevity in Type 1 Diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 107324. | 2.3 | 21 |
| 26 | The relationships between markers of tubular injury and intrarenal haemodynamic function in adults with and without type 1 diabetes: Results from the Canadian Study of Longevity in Type 1 Diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 575-583. | 4.4 | 15 |
| 27 | Retinopathy and RAAS Activation: Results From the Canadian Study of Longevity in Type 1 Diabetes. <i>Diabetes Care</i> , 2019, 42, 273-280. | 8.6 | 16 |
| 28 | Adiposity Impacts Intrarenal Hemodynamic Function in Adults With Long-standing Type 1 Diabetes With and Without Diabetic Nephropathy: Results From the Canadian Study of Longevity in Type 1 Diabetes. <i>Diabetes Care</i> , 2018, 41, 831-839. | 8.6 | 13 |
| 29 | The reading accessibility index and quality of reading grid of patients with central vision loss. <i>Ophthalmic and Physiological Optics</i> , 2018, 38, 88-97. | 2.0 | 9 |
| 30 | EFFECT OF AN INTRAVITREAL DEXAMETHASONE IMPLANT ON DIABETIC MACULAR EDEMA AFTER CATARACT SURGERY. <i>Retina</i> , 2018, 38, 490-496. | 1.7 | 31 |
| 31 | Diabetes Care Disparities in Long-standing Type 1 Diabetes in Canada and the U.S.: A Cross-sectional Comparison. <i>Diabetes Care</i> , 2018, 41, 88-95. | 8.6 | 17 |
| 32 | Changes in Fixation Stability with Time during Binocular and Monocular Viewing in Maculopathy. <i>Vision (Switzerland)</i> , 2018, 2, 40. | 1.2 | 3 |
| 33 | Atherosclerosis and Microvascular Complications: Results From the Canadian Study of Longevity in Type 1 Diabetes. <i>Diabetes Care</i> , 2018, 41, 2570-2578. | 8.6 | 37 |
| 34 | Sex differences in neuropathic pain in longstanding diabetes: Results from the Canadian Study of Longevity in Type 1 Diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 660-664. | 2.3 | 22 |
| 35 | Renin-angiotensin-aldosterone system activation in long-standing type 1 diabetes. <i>JCI Insight</i> , 2018, 3, . | 5.0 | 38 |
| 36 | Validity of a point-of-care nerve conduction device for polyneuropathy identification in older adults with diabetes: Results from the Canadian Study of Longevity in Type 1 Diabetes. <i>PLoS ONE</i> , 2018, 13, e0196647. | 2.5 | 13 |

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|----|---|-----|-----------|
| 37 | The role of occult hypertension in retinal vein occlusions and diabetic retinopathy. Canadian Journal of Ophthalmology, 2017, 52, 225-228. | 0.7 | 6 |
| 38 | Neuropathy and presence of emotional distress and depression in longstanding diabetes: Results from the Canadian study of longevity in type 1 diabetes. Journal of Diabetes and Its Complications, 2017, 31, 1318-1324. | 2.3 | 37 |
| 39 | Cost-Utility Analysis of Extending Public Health Insurance Coverage to Include Diabetic Retinopathy Screening by Optometrists. Value in Health, 2017, 20, 1034-1040. | 0.3 | 9 |
| 40 | The role of occult hypertension in retinal vein occlusions and diabetic retinopathy. Canadian Journal of Ophthalmology, 2017, 52, S30-S33. | 0.7 | 5 |
| 41 | Age-related macular degeneration: is polypoidal choroidal vasculopathy recognized and treated?. Canadian Journal of Ophthalmology, 2017, 52, 475-479. | 0.7 | 5 |
| 42 | Aqueous humour concentrations of TGF β 1, PLGF and FGF β 1 and total retinal blood flow in patients with early nonproliferative diabetic retinopathy. Acta Ophthalmologica, 2017, 95, e206-e211. | 1.1 | 27 |
| 43 | Lower corneal nerve fibre length identifies diabetic neuropathy in older adults with diabetes: results from the Canadian Study of Longevity in Type 1 Diabetes. Diabetologia, 2017, 60, 2529-2531. | 6.3 | 14 |
| 44 | Prevalence of Insulin Pump Therapy and Its Association with Measures of Glycemic Control: Results from the Canadian Study of Longevity in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2016, 18, 298-307. | 4.4 | 25 |
| 45 | Characteristics of the preferred retinal loci of better and worse seeing eyes of patients with a central scotoma. Canadian Journal of Ophthalmology, 2016, 51, 362-367. | 0.7 | 9 |
| 46 | Commonly Measured Clinical Variables Are Not Associated With Burden of Complications in Long-standing Type 1 Diabetes: Results From the Canadian Study of Longevity in Diabetes. Diabetes Care, 2016, 39, e67-e68. | 8.6 | 19 |
| 47 | Retinal Blood Flow and Retinal Blood Oxygen Saturation in Mild to Moderate Diabetic Retinopathy. , 2015, 56, 6796. | | 47 |
| 48 | Dexamethasone intravitreal implant as adjunct therapy for patients with wet age-related macular degeneration with incomplete response to ranibizumab. British Journal of Ophthalmology, 2015, 99, 723-726. | 3.9 | 38 |
| 49 | Maximum reading speed and binocular summation in patients with central vision loss. Canadian Journal of Ophthalmology, 2013, 48, 443-449. | 0.7 | 18 |
| 50 | Fixation Stability during Binocular Viewing in Patients with Age-Related Macular Degeneration. , 2011, 52, 1887. | | 51 |
| 51 | Ultrasound biomicroscopy in the screening of retinopathy of prematurity. American Journal of Ophthalmology, 2002, 133, 284-285. | 3.3 | 9 |