

Michael D Cusimano

List of Publications by Year in descending order

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182
papers

5,357
citations

81900

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114465

63
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186
all docs

186
docs citations

186
times ranked

7253
citing authors

#	ARTICLE	IF	CITATIONS
1	THE EFFECT OF BENCH MODEL FIDELITY ON ENDOUROLOGICAL SKILLS: A RANDOMIZED CONTROLLED STUDY. <i>Journal of Urology</i> , 2002, 167, 1243-1247.	0.4	323
2	Aggressive pituitary adenomasâ€™ diagnosis and emerging treatments. <i>Nature Reviews Endocrinology</i> , 2014, 10, 423-435.	9.6	239
3	Practice guideline: Idiopathic normal pressure hydrocephalus: Response to shunting and predictors of response. <i>Neurology</i> , 2015, 85, 2063-2071.	1.1	191
4	The Results of Surgery for Benign Tumors of the Cavernous Sinus. <i>Neurosurgery</i> , 1995, 37, 1-10.	1.1	166
5	ASCL1 Reorganizes Chromatin to Direct Neuronal Fate and Suppress Tumorigenicity of Glioblastoma Stem Cells. <i>Cell Stem Cell</i> , 2017, 21, 209-224.e7.	11.1	150
6	Prosodic processing post traumatic brain injury - a systematic review. <i>Systematic Reviews</i> , 2017, 6, 1.	5.3	140
7	Clinical Prediction Models for Aneurysmal Subarachnoid Hemorrhage: A Systematic Review. <i>Neurocritical Care</i> , 2013, 18, 143-153.	2.4	122
8	Web-Based Intervention Programs for Depression: A Scoping Review and Evaluation. <i>Journal of Medical Internet Research</i> , 2014, 16, e209.	4.3	99
9	Deficits in reflexive covert attention following cerebellar injury. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 428.	2.0	98
10	Image-guided, intensity-modulated radiation therapy (IG-IMRT) for skull base chordoma and chondrosarcoma: preliminary outcomes. <i>Neuro-Oncology</i> , 2015, 17, 889-894.	1.2	93
11	MLL5 Orchestrates a Cancer Self-Renewal State by Repressing the Histone Variant H3.3 and Globally Reorganizing Chromatin. <i>Cancer Cell</i> , 2015, 28, 715-729.	16.8	90
12	A prospective study of physician-observed concussions during junior ice hockey: implications for incidence rates. <i>Neurosurgical Focus</i> , 2010, 29, E4.	2.3	88
13	Head Trauma in Mixed Martial Arts. <i>American Journal of Sports Medicine</i> , 2014, 42, 1352-1358.	4.2	84
14	Partial Hypoglossal to Facial Nerve Anastomosis for Reinnervation of the Paralyzed Face in Patients with Lower Cranial Nerve Palsies. <i>Neurosurgery</i> , 1994, 35, 532-533.	1.1	82
15	Canadian Minor Hockey Participantsâ€™ Knowledge about Concussion. <i>Canadian Journal of Neurological Sciences</i> , 2009, 36, 315-320.	0.5	82
16	Diffusion Tensor Imaging Findings in Post-Concussion Syndrome Patients after Mild Traumatic Brain Injury: A Systematic Review. <i>Frontiers in Neurology</i> , 2016, 7, 156.	2.4	79
17	Suicidality, Bullying and Other Conduct and Mental Health Correlates of Traumatic Brain Injury in Adolescents. <i>PLoS ONE</i> , 2014, 9, e94936.	2.5	73
18	Patterns of Urban Violent Injury: A Spatio-Temporal Analysis. <i>PLoS ONE</i> , 2010, 5, e8669.	2.5	72

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19	The effectiveness of helmet wear in skiers and snowboarders: a systematic review. <i>British Journal of Sports Medicine</i> , 2010, 44, 781-786.	6.7	72
20	Factors impacting cerebrospinal fluid leak rates in endoscopic sellar surgery. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1117-1125.	2.8	72
21	Outcomes of Surgically Treated Giant Pituitary Tumours. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, 446-457.	0.5	68
22	Substance Use and Related Harms Among Adolescents With and Without Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2015, 30, 293-301.	1.7	64
23	Post-Traumatic Brain Injury. <i>Neuroscientist</i> , 2015, 21, 424-441.	3.5	64
24	Health & Economic Burden of Traumatic Brain Injury in the Emergency Department. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 238-247.	0.5	62
25	Bodychecking Rules and Concussion in Elite Hockey. <i>PLoS ONE</i> , 2013, 8, e69122.	2.5	60
26	Invasive, Atypical and Aggressive Pituitary Adenomas and Carcinomas. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, 99-104.	3.2	59
27	Characterization of persistent concussive syndrome using injury reconstruction and finite element modelling. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015, 41, 325-335.	3.1	54
28	Predictors of falls and mortality among elderly adults with traumatic brain injury: A nationwide, population-based study. <i>PLoS ONE</i> , 2017, 12, e0175868.	2.5	54
29	Traumatic Brain Injuries. <i>Neurosurgery</i> , 2015, 76, 81-91.	1.1	53
30	Ethical concerns around use of artificial intelligence in health care research from the perspective of patients with meningioma, caregivers and health care providers: a qualitative study. <i>CMAJ Open</i> , 2020, 8, E90-E95.	2.4	53
31	Nonaneurysmal Perimesencephalic Subarachnoid Hemorrhage: Diagnosis, Pathophysiology, Clinical Characteristics, and Long-Term Outcome. <i>World Neurosurgery</i> , 2014, 82, 1131-1143.	1.3	52
32	Economic burden of time lost due to injury in NHL hockey players: Table 1. <i>Injury Prevention</i> , 2014, 20, 347-349.	2.4	51
33	Effectiveness of an educational video on concussion knowledge in minor league hockey players: a cluster randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2014, 48, 141-146.	6.7	50
34	Mechanisms of Team-Sport-Related Brain Injuries in Children 5 to 19 Years Old: Opportunities for Prevention. <i>PLoS ONE</i> , 2013, 8, e58868.	2.5	46
35	A comparison of head dynamic response and brain tissue stress and strain using accident reconstructions for concussion, concussion with persistent postconcussive symptoms, and subdural hematoma. <i>Journal of Neurosurgery</i> , 2015, 123, 415-422.	1.6	46
36	Severity of urban cycling injuries and the relationship with personal, trip, route and crash characteristics: analyses using four severity metrics. <i>BMJ Open</i> , 2015, 5, e006654-e006654.	1.9	45

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37	A Journey into the Technical Evolution of Neuroendoscopy. <i>World Neurosurgery</i> , 2014, 82, e777-e789.	1.3	44
38	Traumatic brain injury among men in an urban homeless shelter: observational study of rates and mechanisms of injury. <i>CMAJ Open</i> , 2014, 2, E69-E76.	2.4	44
39	Association of the <i>APOE-ε4</i> allele with outcome of traumatic brain injury in children and youth: a meta-analysis and meta-regression. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 433-440.	1.9	44
40	Factors Influencing the Underreporting of Concussion in Sports. <i>Clinical Journal of Sport Medicine</i> , 2017, 27, 375-380.	1.8	44
41	Pituitary neuroendocrine tumors: a model for neuroendocrine tumor classification. <i>Modern Pathology</i> , 2021, 34, 1634-1650.	5.5	44
42	The biological basis for modern treatment of chordoma. <i>Journal of Neuro-Oncology</i> , 2011, 104, 411-422.	2.9	43
43	Cerebrospinal Fluid Fistula Secondary to Echordosis Physaliphora. <i>Neurosurgery</i> , 1990, 26, 515-519.	1.1	42
44	Combined Pleomorphic Xanthoastrocytoma-Ganglioglioma of the Cerebellum. <i>Archives of Pathology and Laboratory Medicine</i> , 2000, 124, 1707-1709.	2.5	42
45	The development of a threshold curve for the understanding of concussion in sport. <i>Trauma</i> , 2017, 19, 196-206.	0.5	40
46	Effectiveness of interventions to reduce aggression and injuries among ice hockey players: a systematic review. <i>Cmaj</i> , 2013, 185, E57-E69.	2.0	38
47	High-resolution Whole-Genome Analysis of Skull Base Chordomas Implicates FHIT Loss in Chordoma Pathogenesis. <i>Neoplasia</i> , 2012, 14, 788-IN4.	5.3	37
48	Peak linear and rotational acceleration magnitude and duration effects on maximum principal strain in the corpus callosum for sport impacts. <i>Journal of Biomechanics</i> , 2017, 61, 183-192.	2.1	37
49	Antisaccadic Eye Movements Are Correlated with Corpus Callosum White Matter Mean Diffusivity, Stroop Performance, and Symptom Burden in Mild Traumatic Brain Injury and Concussion. <i>Frontiers in Neurology</i> , 2015, 6, 271.	2.4	36
50	Evaluating web-based static, animated and interactive maps for injury prevention. <i>Geospatial Health</i> , 2009, 4, 3.	0.8	34
51	Successful repair of intraoperative cerebrospinal fluid leaks improves outcomes in endoscopic skull base surgery. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 80-86.	2.8	34
52	Ventriculoperitoneal Shunt Malfunction during Pregnancy. <i>Neurosurgery</i> , 1990, 27, 969-971.	1.1	32
53	Cytology of pituitary thyrotroph hyperplasia in protracted primary hypothyroidism. <i>Pituitary</i> , 1999, 1, 291-295.	2.9	32
54	The association between traumatic brain injury and ADHD in a Canadian adult sample. <i>Journal of Psychiatric Research</i> , 2015, 69, 174-179.	3.1	32

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55	Awake craniotomy using dexmedetomidine and scalp blocks: a retrospective cohort study. Canadian Journal of Anaesthesia, 2018, 65, 1129-1137.	1.6	32
56	Epidemiological Trends of Traumatic Brain Injury Identified in the Emergency Department in a Publicly-Insured Population, 2002-2010. PLoS ONE, 2016, 11, e0145469.	2.5	30
57	Twitter and traumatic brain injury: A content and sentiment analysis of tweets pertaining to sport-related brain injury. SAGE Open Medicine, 2017, 5, 205031211772005.	1.8	30
58	SAHIT Investigatorsâ€™ on the Outcome of Some Subarachnoid Hemorrhage Clinical Trials. Translational Stroke Research, 2013, 4, 286-296.	4.2	29
59	Cycling-related crash risk and the role of cannabis and alcohol: a case-crossover study. Preventive Medicine, 2014, 66, 80-86.	3.4	29
60	Acquired Chiari Malformation and Syringomyelia Secondary to Space-Occupying Lesions: A Systematic Review. World Neurosurgery, 2017, 98, 800-808.e2.	1.3	29
61	The biomechanics of concussion for ice hockey head impact events. Computer Methods in Biomechanics and Biomedical Engineering, 2019, 22, 631-643.	1.6	29
62	A technique for endoscopic pituitary tumor removal. Neurosurgical Focus, 1996, 1, E3.	2.3	28
63	The Moderating Effects of Sex and Age on the Association between Traumatic Brain Injury and Harmful Psychological Correlates among Adolescents. PLoS ONE, 2014, 9, e108167.	2.5	28
64	The Subarachnoid Hemorrhage International Trialists (SAHIT) Repository: Advancing Clinical Research in Subarachnoid Hemorrhage. Neurocritical Care, 2014, 21, 551-559.	2.4	28
65	Trends in North American Newspaper Reporting of Brain Injury in Ice Hockey. PLoS ONE, 2013, 8, e61865.	2.5	27
66	Canadian minor hockey participants' knowledge about concussion. Canadian Journal of Neurological Sciences, 2009, 36, 315-20.	0.5	27
67	Determinants of quality of life in patients with skull base chordoma. Journal of Neurosurgery, 2014, 120, 528-537.	1.6	26
68	Bodychecking and concussions in ice hockey: Should our youth pay the price?. Cmaj, 2003, 169, 124-8.	2.0	26
69	The effect of tutorsâ€™ content expertise on student learning, group process, and participant satisfaction in a problemâ€“based learning curriculum. Teaching and Learning in Medicine, 1995, 7, 225-232.	2.1	25
70	Evaluation of a ski and snowboard injury prevention program. International Journal of Injury Control and Safety Promotion, 2013, 20, 13-18.	2.0	25
71	The indusium griseum and the longitudinal striae of the corpus callosum. Cortex, 2015, 62, 34-40.	2.4	25
72	Eye Movement Measurement in Diagnostic Assessment of Disorders of Consciousness. Frontiers in Neurology, 2014, 5, 137.	2.4	24

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73	Traumatic brain injury, driver aggression and motor vehicle collisions in Canadian adults. <i>Accident Analysis and Prevention</i> , 2015, 81, 1-7.	5.7	23
74	Energy Drinks, Alcohol, Sports and Traumatic Brain Injuries among Adolescents. <i>PLoS ONE</i> , 2015, 10, e0135860.	2.5	23
75	Microvascularization of Grade I meningiomas: effect on tumor volume, blood loss, and patient outcome. <i>Journal of Neurosurgery</i> , 2018, 128, 657-666.	1.6	22
76	Long-Term Health Service Outcomes Among Women With Traumatic Brain Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, S54-S63.	0.9	20
77	A population-based study of fall-related traumatic brain injury identified in older adults in hospital emergency departments. <i>Neurosurgical Focus</i> , 2020, 49, E20.	2.3	20
78	Aggression, Violence and Injury in Minor League Ice Hockey: Avenues for Prevention of Injury. <i>PLoS ONE</i> , 2016, 11, e0156683.	2.5	19
79	Blood Conservation in Neurosurgery: Erythropoietin and Autologous Donation. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 583-589.	0.5	18
80	Investigating Microstructural Abnormalities and Neurocognition in Sub-Acute and Chronic Traumatic Brain Injury Patients with Normal-Appearing White Matter: A Preliminary Diffusion Tensor Imaging Study. <i>Frontiers in Neurology</i> , 2017, 8, 97.	2.4	18
81	Behaviors Indicative of Pain in Brain-Injured Adult Patients With Different Levels of Consciousness in the Intensive Care Unit. <i>Journal of Pain and Symptom Management</i> , 2019, 57, 761-773.	1.2	18
82	Effect of bilateral scalp nerve blocks on postoperative pain and discharge times in patients undergoing supratentorial craniotomy and general anesthesia: a randomized-controlled trial. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 452-461.	1.6	18
83	Assessment of English proficiency in international medical graduates by physician examiners and standardized patients. <i>Medical Education</i> , 2001, 35, 762-766.	2.1	17
84	The Effectiveness of Interventions to Reduce Neurological Injuries in Rugby Union: A Systematic Review. <i>Neurosurgery</i> , 2010, 67, 1404-1418.	1.1	17
85	Bond villain fails neuroanatomy. <i>Nature</i> , 2015, 528, 479-479.	27.8	17
86	Loss of Consciousness at Onset of Aneurysmal Subarachnoid Hemorrhage is Associated with Functional Outcomes in Good-Grade Patients. <i>World Neurosurgery</i> , 2017, 98, 308-313.	1.3	17
87	Characteristics of the King-Devick test in the assessment of concussed patients in the subacute and later stages after injury. <i>PLoS ONE</i> , 2017, 12, e0183092.	2.5	17
88	Endoscopic Transphenoidal Surgery for Acromegaly Improves Quality of Life. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 735-741.	0.5	16
89	Effect of bodychecking on rate of injuries among minor hockey players. <i>Open Medicine</i> , 2011, 5, e57-64.	1.5	16
90	Vertebral Artery Injury Associated with a Jefferson Fracture. <i>Canadian Journal of Neurological Sciences</i> , 1995, 22, 308-311.	0.5	15

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91	Quality-of-Life Assessment in Patients with Lesions of the Cranial Base. <i>Skull Base</i> , 1999, 9, 259-264.	0.4	15
92	Craniotomy Revisited: Techniques for Improved Access and Reconstruction. <i>Canadian Journal of Neurological Sciences</i> , 2000, 27, 44-48.	0.5	15
93	A systematic review of 30-day readmission after cranial neurosurgery. <i>Journal of Neurosurgery</i> , 2017, 127, 342-352.	1.6	15
94	The Changing Etiology and Epidemiology of Traumatic Spinal Injury: A Population-Based Study. <i>World Neurosurgery</i> , 2021, 149, e116-e127.	1.3	15
95	Recognizing the Symptoms of Mental Illness following Concussions in the Sports Community: A Need for Improvement. <i>PLoS ONE</i> , 2015, 10, e0141699.	2.5	14
96	Osteomalacia-Inducing Tumors of the Brain: A Case Report, Review and a Hypothesis. <i>World Neurosurgery</i> , 2015, 84, 189.e1-189.e5.	1.3	14
97	Characteristics of potential concussive events in three elite football tournaments. <i>Injury Prevention</i> , 2020, 26, 334-338.	2.4	14
98	Using fMRI virtual-reality technology to predict driving ability after brain damage: A preliminary report. <i>Neuroscience Letters</i> , 2014, 558, 41-46.	2.1	13
99	Cerebrospinal fluid leaks in extended endoscopic transsphenoidal surgery: covering all the angles. <i>Neurosurgical Review</i> , 2017, 40, 309-318.	2.4	13
100	Nutritional Status and Body Composition of Adult Patients with Brain Tumours Awaiting Surgical Resection. <i>Canadian Journal of Dietetic Practice and Research</i> , 2014, 75, 148-151.	0.6	12
101	Assessing Aggression Following Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2014, 29, 172-184.	1.7	12
102	Cognitive Outcomes After Anterior Communicating Artery Aneurysm Repair. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 415-423.	0.5	12
103	Moderate to severe gambling problems and traumatic brain injury: A population-based study. <i>Psychiatry Research</i> , 2019, 272, 692-697.	3.3	12
104	Professional assessment of potential concussions in elite football tournaments. <i>Injury Prevention</i> , 2020, 26, 536-539.	2.4	12
105	Association Between Neighbourhood Marginalization and Pedestrian and Cyclist Collisions in Toronto Intersections. <i>Canadian Journal of Public Health</i> , 2013, 104, e405-e409.	2.3	11
106	Optimized or Hijacked? The Moral Boundaries of Natural Athletic Performance. <i>American Journal of Bioethics</i> , 2018, 18, 26-28.	0.9	11
107	Understanding the psychiatric effects of concussion on constructed identity in hockey players: Implications for health professionals. <i>PLoS ONE</i> , 2018, 13, e0192125.	2.5	11
108	Quality of life measures in older adults after traumatic brain injury: a systematic review. <i>Quality of Life Research</i> , 2019, 28, 3137-3151.	3.1	11

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109	Data Driven Analysis Reveals Shared Transcriptome Response, Immune Cell Composition, and Distinct Mortality Rates Across Differing Etiologies of Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, 338-343.	0.9	11
110	Global Differences in the Present and Future Management of Cerebral Aneurysms. <i>World Neurosurgery</i> , 2013, 80, 717-722.	1.3	10
111	Practices and controversies in the management of asymptomatic aneurysms: Results of an international survey. <i>British Journal of Neurosurgery</i> , 2015, 29, 758-764.	0.8	10
112	Toppled television sets and head injuries in the pediatric population: a framework for prevention. <i>Journal of Neurosurgery: Pediatrics</i> , 2016, 17, 3-12.	1.3	10
113	Systematic Review of Traumatic Brain Injuries in Baseball and Softball: A Framework for Prevention. <i>Frontiers in Neurology</i> , 2017, 8, 492.	2.4	10
114	Landscape of immune cell gene expression is unique in predominantly WHO grade 1 skull base meningiomas when compared to convexity. <i>Scientific Reports</i> , 2020, 10, 9065.	3.3	10
115	Circadian rhythm in the assessment of postconcussion insomnia: a cross-sectional observational study. <i>CMAJ Open</i> , 2020, 8, E142-E147.	2.4	10
116	Development of a test method for adult ice hockey helmet evaluation. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2020, 23, 690-702.	1.6	10
117	Does Land Use and Landscape Contribute to Self-Harm? A Sustainability Cities Framework. <i>Data</i> , 2020, 5, 9.	2.3	10
118	Editor's Choice " Peri-Operative Outcomes of Carotid Endarterectomy are Not Improved on Dual Antiplatelet Therapy vs. Aspirin Monotherapy: A Systematic Review and Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2022, 63, 546-555.	1.5	10
119	A geographical exploration of environmental and land use characteristics of suicide in the greater Toronto area. <i>Psychiatry Research</i> , 2020, 287, 112790.	3.3	9
120	A preliminary examination of the relationship between biomechanical measures and structural changes in the brain. <i>Trauma</i> , 2021, 23, 24-32.	0.5	9
121	Resection of the medial wall of the cavernous sinus in functioning pituitary adenomas: Technical note and outcomes in a matched-cohort study. <i>Clinical Neurology and Neurosurgery</i> , 2021, 200, 106306.	1.4	9
122	Online Map Design for Public-Health Decision Makers. <i>Cartographica</i> , 2009, 44, 289-300.	0.4	8
123	Characterization of a Clival Chordoma Xenograft Model Reveals Tumor Genomic Instability. <i>American Journal of Pathology</i> , 2018, 188, 2902-2911.	3.8	8
124	Setting standards of performance expected in neurosurgery residency: A study on entrustable professional activities in competency-based medical education. <i>American Journal of Surgery</i> , 2021, 221, 388-393.	1.8	8
125	Exploring the Boundaries of Web Map Services: The Example of the Online Injury Atlas for Ontario. <i>Transactions in GIS</i> , 2011, 15, 129-145.	2.3	7
126	Pros and Cons of 19 Sport-Related Concussion Educational Resources in Canada: Avenues for Better Care and Prevention. <i>Frontiers in Neurology</i> , 2018, 9, 872.	2.4	7

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127	Cross-sectional examination of the association of co-occurring alcohol misuse and traumatic brain injury on mental health and conduct problems in adolescents in Ontario, Canada. <i>BMJ Open</i> , 2016, 6, e011824.	1.9	6
128	Falls resulting in mild traumatic brain injury and focal traumatic brain injury: a biomechanical analysis. <i>International Journal of Crashworthiness</i> , 2018, 23, 278-289.	1.9	6
129	A deep neural network approach for sentiment analysis of medically related texts: an analysis of tweets related to concussions in sports. <i>Brain Informatics</i> , 2021, 8, 12.	3.0	6
130	Cognitive Dysfunction, Brain Volumes, and Traumatic Brain Injury in Homeless Persons. <i>Neurotrauma Reports</i> , 2021, 2, 136-148.	1.4	6
131	Prolactinomas: diagnosis and treatment. <i>Expert Review of Endocrinology and Metabolism</i> , 2012, 7, 233-241.	2.4	5
132	Evaluation of a Bicycle Helmet Safety Program for Children. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 710-716.	0.5	5
133	Associations between a history of traumatic brain injuries and conduct disorder during youth in a population sample of Canadian adults. <i>Psychiatry Research</i> , 2017, 258, 184-188.	3.3	5
134	Pilocytic astrocytoma vs. ganglioglioma: Progression vs. misdiagnosis, and implications in BRAF testing. <i>Journal of Clinical Neuroscience</i> , 2019, 66, 231-234.	1.5	5
135	Rescue therapy for vasospasm following aneurysmal subarachnoid hemorrhage: a propensity score-matched analysis with machine learning. <i>Journal of Neurosurgery</i> , 2022, 136, 134-147.	1.6	5
136	Factors Affecting Ankle Support Device Usage in Young Basketball Players. <i>Journal of Clinical Medicine</i> , 2013, 2, 22-31.	2.4	4
137	Common Data Elements for Concussion in Tertiary Care: Phase One in Ontario. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 676-683.	0.5	4
138	Mind-Matter Interactions and the Frontal Lobes of the Brain: A Novel Neurobiological Model of Psi Inhibition. <i>Explore: the Journal of Science and Healing</i> , 2018, 14, 76-85.	1.0	4
139	The influence of impact source on variables associated with strain for impacts in ice hockey. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2019, 22, 713-726.	1.6	4
140	Understanding Anatomy of the Petrous Pyramid-A New Compartmental Approach. <i>World Neurosurgery</i> , 2019, 124, e65-e80.	1.3	4
141	Traumatic brain injuries and problem gambling in youth: Evidence from a population-based study of secondary students in Ontario, Canada. <i>PLoS ONE</i> , 2020, 15, e0239661.	2.5	4
142	Gene Expression Signatures Identify Biologically Homogenous Subgroups of Grade 2 Meningiomas. <i>Frontiers in Oncology</i> , 2020, 10, 541928.	2.8	4
143	The Crucial Role of Eosinophils in the Life Cycle, Radiographical Architecture, and Risk of Recurrence of Chronic Subdural Hematomas. <i>Neurotrauma Reports</i> , 2021, 2, 76-83.	1.4	4
144	Open data and injuries in urban areas-A spatial analytical framework of Toronto using machine learning and spatial regressions. <i>PLoS ONE</i> , 2021, 16, e0248285.	2.5	4

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145	Adult attention-deficit hyperactivity disorder symptoms and psychological distress, hazardous drinking, and problem gambling: A population-based study. <i>Psychiatry Research</i> , 2021, 301, 113985.	3.3	4
146	Human kallikrein 10 in surgically removed human pituitary adenomas. <i>Hormones</i> , 2014, 14, 272-9.	1.9	3
147	Can legislation aimed at preventing sports-related concussions in youth succeed?. <i>Injury Prevention</i> , 2014, 20, 138-141.	2.4	3
148	Unilateral Lumbar Facet Dislocation: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2019, 123, 310-316.	1.3	3
149	A biomechanical analysis of traumatic brain injury for slips and falls from height. <i>Trauma</i> , 2019, 21, 27-34.	0.5	3
150	Understanding the resistance to creating safer ice hockey: essential points for injury prevention. <i>Injury Prevention</i> , 2019, 25, 211-216.	2.4	3
151	How to live with a meningioma: experiences, symptoms, and challenges reported by patients. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa086.	0.7	3
152	Frequent but limited assessment of potentially concussed players in Gaelic Football: an opportunity to learn from other sports. <i>Irish Journal of Medical Science</i> , 2021, 190, 787-792.	1.5	3
153	Validity and Usefulness of YouTube Videos Related to Endoscopic Transsphenoidal Surgery for Patient Information. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, e54-e59.	0.8	3
154	Biomarkers of pituitary carcinomas. <i>Expert Review of Endocrinology and Metabolism</i> , 2016, 11, 253-261.	2.4	2
155	Accident reconstructions of falls, collisions, and punches in sports. <i>Journal of Concussion</i> , 2020, 4, 205970022093695.	0.6	2
156	Characteristics of potential concussive events in elite male gaelic football players: A descriptive video-analysis. <i>Journal of Sports Sciences</i> , 2021, 39, 1700-1708.	2.0	2
157	Video analysis of potential concussions in elite male Hurling: are players being assessed according to league guidelines?. <i>Irish Journal of Medical Science</i> , 2022, 191, 2335-2342.	1.5	2
158	Defining the Optimal Management for Patients with Large Vestibular Schwannomas. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 280-281.	0.5	1
159	Does idiopathic normal pressure hydrocephalus (iNPH) run in families?. <i>Journal of the Neurological Sciences</i> , 2016, 368, 128-129.	0.6	1
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