

Michael D Cusimano

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

5,357
citations

81900

39
h-index

114465

63
g-index

186
all docs

186
docs citations

186
times ranked

7253
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	A Life Course Study on Traumatic Brain Injury and Physical and Emotional Trauma in Foster Children. <i>Neurotrauma Reports</i> , 2021, 2, 123-135.	1.4	1
11	Stumblers and Tumblers: Two Pathways to "Unintentional" Fall-Related Traumatic Brain Injury. <i>Neurotrauma Reports</i> , 2021, 2, 48-58.	1.4	0
12	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
13	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
14	Pituitary neuroendocrine tumors: a model for neuroendocrine tumor classification. <i>Modern Pathology</i> , 2021, 34, 1634-1650.	5.5	44
15	Pediatric multicompartmental trigeminal schwannoma: illustrative case. <i>Journal of Neurosurgery Case Lessons</i> , 2021, 1, .	0.3	0
16	The Changing Etiology and Epidemiology of Traumatic Spinal Injury: A Population-Based Study. <i>World Neurosurgery</i> , 2021, 149, e116-e127.	1.3	15
17	Letter to the Editor. Age at death: a neglected outcome measure in oncology. <i>Journal of Neurosurgery</i> , 2021, , 1.	1.6	0
18	The Fundamental Need for Sleep in Neurocritical Care Units: Time for a Paradigm Shift. <i>Frontiers in Neurology</i> , 2021, 12, 637250.	2.4	1

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19	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
20	Relevance of tissue eosinophilia in subdural hematomata. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, S9-S9.	0.5	0
21	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
22	Novel Dural-Splitting Operative Technique for Excision of Ventrally Located Spinal Meningiomas. <i>World Neurosurgery</i> , 2021, 157, 48-53.	1.3	0
23	Cognitive Dysfunction, Brain Volumes, and Traumatic Brain Injury in Homeless Persons. <i>Neurotrauma Reports</i> , 2021, 2, 136-148.	1.4	6
24	A preliminary analysis of biomechanics and saccadic responses for concussion. <i>Trauma</i> , 2020, 22, 182-192.	0.5	1
25	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
26	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
27	Gene Expression Signatures Identify Biologically Homogenous Subgroups of Grade 2 Meningiomas. <i>Frontiers in Oncology</i> , 2020, 10, 541928.	2.8	4
28	Accident reconstructions of falls, collisions, and punches in sports. <i>Journal of Concussion</i> , 2020, 4, 205970022093695.	0.6	2
29	Professional assessment of potential concussions in elite football tournaments. <i>Injury Prevention</i> , 2020, 26, 536-539.	2.4	12
30	How to live with a meningioma: experiences, symptoms, and challenges reported by patients. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa086.	0.7	3
31	Characteristics of potential concussive events in three elite football tournaments. <i>Injury Prevention</i> , 2020, 26, 334-338.	2.4	14
32	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
33	Circadian rhythm in the assessment of postconcussion insomnia: a cross-sectional observational study. <i>CMAJ Open</i> , 2020, 8, E142-E147.	2.4	10
34	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
35	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
36	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

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37	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
38	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
39	Does Land Use and Landscape Contribute to Self-Harm? A Sustainability Cities Framework. <i>Data</i> , 2020, 5, 9.	2.3	10
40	Title is missing!. , 2020, 15, e0239661.		0
41	Title is missing!. , 2020, 15, e0239661.		0
42	Title is missing!. , 2020, 15, e0239661.		0
43	Title is missing!. , 2020, 15, e0239661.		0
44	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
45	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
46	The biomechanics of concussion for ice hockey head impact events. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2019, 22, 631-643.	1.6	29
47	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
48	Moderate to severe gambling problems and traumatic brain injury: A population-based study. <i>Psychiatry Research</i> , 2019, 272, 692-697.	3.3	12
49	Understanding Anatomy of the Petrous Pyramid—A New Compartmental Approach. <i>World Neurosurgery</i> , 2019, 124, e65-e80.	1.3	4
50	Unilateral Lumbar Facet Dislocation: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2019, 123, 310-316.	1.3	3
51	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
52	Quantitative Analysis of Surgical Working Space During Endoscopic Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, 469-473.	0.8	1
53	A biomechanical analysis of traumatic brain injury for slips and falls from height. <i>Trauma</i> , 2019, 21, 27-34.	0.5	3
54	Understanding the resistance to creating safer ice hockey: essential points for injury prevention. <i>Injury Prevention</i> , 2019, 25, 211-216.	2.4	3

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55	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
56	Mindâ€“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
57	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
58	Questioning Assumptions About Vulnerability in Psychiatric Patients. <i>AJOB Neuroscience</i> , 2018, 9, 221-223.	1.1	0
59	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
60	Characterization of a Clival Chordoma Xenograft Model Reveals Tumor Genomic Instability. <i>American Journal of Pathology</i> , 2018, 188, 2902-2911.	3.8	8
61	Optimized or Hijacked? The Moral Boundaries of Natural Athletic Performance. <i>American Journal of Bioethics</i> , 2018, 18, 26-28.	0.9	11
62	Awake craniotomy using dexmedetomidine and scalp blocks: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 1129-1137.	1.6	32
63	Cognitive Outcomes After Anterior Communicating Artery Aneurysm Repair. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 415-423.	0.5	12
64	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
65	Prosodic processing post traumatic brain injury - a systematic review. <i>Systematic Reviews</i> , 2017, 6, 1.	5.3	140
66	Acquired Chiari Malformation and Syringomyelia Secondary to Space-Occupying Lesions: A Systematic Review. <i>World Neurosurgery</i> , 2017, 98, 800-808.e2.	1.3	29
67	Twitter and traumatic brain injury: A content and sentiment analysis of tweets pertaining to sport-related brain injury. <i>SAGE Open Medicine</i> , 2017, 5, 205031211772005.	1.8	30
68	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
69	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
70	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
71	Factors Influencing the Underreporting of Concussion in Sports. <i>Clinical Journal of Sport Medicine</i> , 2017, 27, 375-380.	1.8	44
72	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

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73	A systematic review of 30-day readmission after cranial neurosurgery. <i>Journal of Neurosurgery</i> , 2017, 127, 342-352.	1.6	15
74	Cerebrospinal fluid leaks in extended endoscopic transsphenoidal surgery: covering all the angles. <i>Neurosurgical Review</i> , 2017, 40, 309-318.	2.4	13
75	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
76	The development of a threshold curve for the understanding of concussion in sport. <i>Trauma</i> , 2017, 19, 196-206.	0.5	40
77	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
78	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
79	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
80	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
81	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
82	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
83	Epidemiological Trends of Traumatic Brain Injury Identified in the Emergency Department in a Publicly-Insured Population, 2002-2010. <i>PLoS ONE</i> , 2016, 11, e0145469.	2.5	30
84	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
85	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
86	Biomarkers of pituitary carcinomas. <i>Expert Review of Endocrinology and Metabolism</i> , 2016, 11, 253-261.	2.4	2
87	Does idiopathic normal pressure hydrocephalus (iNPH) run in families?. <i>Journal of the Neurological Sciences</i> , 2016, 368, 128-129.	0.6	1
88	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
89	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
90	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

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91	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
92	Aggression, Violence and Injury in Minor League Ice Hockey: Avenues for Prevention of Injury. <i>PLoS ONE</i> , 2016, 11, e0156683.	2.5	19
93	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
94	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
95	Deficits in reflexive covert attention following cerebellar injury. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 428.	2.0	98
96	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
97	Traumatic Brain Injuries. <i>Neurosurgery</i> , 2015, 76, 81-91.	1.1	53
98	Practice guideline: Idiopathic normal pressure hydrocephalus: Response to shunting and predictors of response. <i>Neurology</i> , 2015, 85, 2063-2071.	1.1	191
99	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
100	Bond villain fails neuroanatomy. <i>Nature</i> , 2015, 528, 479-479.	27.8	17
101	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
102	The indusium griseum and the longitudinal striae of the corpus callosum. <i>Cortex</i> , 2015, 62, 34-40.	2.4	25
103	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
104	Invasive, Atypical and Aggressive Pituitary Adenomas and Carcinomas. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, 99-104.	3.2	59
105	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
106	Reversible long-standing severe disability in idiopathic normal pressure hydrocephalus. <i>Neurology: Clinical Practice</i> , 2015, 5, 505-508.	1.6	0
107	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
108	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

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109	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
110	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
111	Post-Traumatic Brain Injury. <i>Neuroscientist</i> , 2015, 21, 424-441.	3.5	64
112	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
113	Energy Drinks, Alcohol, Sports and Traumatic Brain Injuries among Adolescents. <i>PLoS ONE</i> , 2015, 10, e0135860.	2.5	23
114	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
115	The Moderating Effects of Sex and Age on the Association between Traumatic Brain Injury and Harmful Psychological Correlates among Adolescents. <i>PLoS ONE</i> , 2014, 9, e108167.	2.5	28
116	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
117	Human kallikrein 10 in surgically removed human pituitary adenomas. <i>Hormones</i> , 2014, 14, 272-9.	1.9	3
118	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
119	A Journey into the Technical Evolution of Neuroendoscopy. <i>World Neurosurgery</i> , 2014, 82, e777-e789.	1.3	44
120	Assessing Aggression Following Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2014, 29, 172-184.	1.7	12
121	Endoscopic Transphenoidal Surgery for Acromegaly Improves Quality of Life. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 735-741.	0.5	16
122	Determinants of quality of life in patients with skull base chordoma. <i>Journal of Neurosurgery</i> , 2014, 120, 528-537.	1.6	26
123	Blood Conservation in Neurosurgery: Erythropoietin and Autologous Donation. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 583-589.	0.5	18
124	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
125	Eye Movement Measurement in Diagnostic Assessment of Disorders of Consciousness. <i>Frontiers in Neurology</i> , 2014, 5, 137.	2.4	24
126	Aggressive pituitary adenomas—diagnosis and emerging treatments. <i>Nature Reviews Endocrinology</i> , 2014, 10, 423-435.	9.6	239

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127	Head Trauma in Mixed Martial Arts. <i>American Journal of Sports Medicine</i> , 2014, 42, 1352-1358.	4.2	84
128	Can legislation aimed at preventing sports-related concussions in youth succeed?. <i>Injury Prevention</i> , 2014, 20, 138-141.	2.4	3
129	Nonaneurysmal Perimesencephalic Subarachnoid Hemorrhage: Diagnosis, Pathophysiology, Clinical Characteristics, and Long-Term Outcome. <i>World Neurosurgery</i> , 2014, 82, 1131-1143.	1.3	52
130	Cycling-related crash risk and the role of cannabis and alcohol: a case-crossover study. <i>Preventive Medicine</i> , 2014, 66, 80-86.	3.4	29
131	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
132	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
133	The Subarachnoid Hemorrhage International Trialists (SAHIT) Repository: Advancing Clinical Research in Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2014, 21, 551-559.	2.4	28
134	Web-Based Intervention Programs for Depression: A Scoping Review and Evaluation. <i>Journal of Medical Internet Research</i> , 2014, 16, e209.	4.3	99
135	SAHIT Investigators' on the Outcome of Some Subarachnoid Hemorrhage Clinical Trials. <i>Translational Stroke Research</i> , 2013, 4, 286-296.	4.2	29
136	Clinical Prediction Models for Aneurysmal Subarachnoid Hemorrhage: A Systematic Review. <i>Neurocritical Care</i> , 2013, 18, 143-153.	2.4	122
137	Global Differences in the Present and Future Management of Cerebral Aneurysms. <i>World Neurosurgery</i> , 2013, 80, 717-722.	1.3	10
138	Evaluation of a ski and snowboard injury prevention program. <i>International Journal of Injury Control and Safety Promotion</i> , 2013, 20, 13-18.	2.0	25
139	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
140	Defining the Optimal Management for Patients with Large Vestibular Schwannomas. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 280-281.	0.5	1
141	Evaluation of a Bicycle Helmet Safety Program for Children. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 710-716.	0.5	5
142	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
143	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
144	Factors Affecting Ankle Support Device Usage in Young Basketball Players. <i>Journal of Clinical Medicine</i> , 2013, 2, 22-31.	2.4	4

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145	Chrelin: A GH-Releasing, Appetite-Regulating Gastric Hormone. <i>Advances in Neuroimmune Biology</i> , 2013, 4, 51-65.	0.7	0
146	Trends in North American Newspaper Reporting of Brain Injury in Ice Hockey. <i>PLoS ONE</i> , 2013, 8, e61865.	2.5	27
147	Bodychecking Rules and Concussion in Elite Hockey. <i>PLoS ONE</i> , 2013, 8, e69122.	2.5	60
148	Outcomes of Surgically Treated Giant Pituitary Tumours. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, 446-457.	0.5	68
149	Prolactinomas: diagnosis and treatment. <i>Expert Review of Endocrinology and Metabolism</i> , 2012, 7, 233-241.	2.4	5
150	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
151	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
152	The biological basis for modern treatment of chordoma. <i>Journal of Neuro-Oncology</i> , 2011, 104, 411-422.	2.9	43
153	Effect of bodychecking on rate of injuries among minor hockey players. <i>Open Medicine</i> , 2011, 5, e57-64.	1.5	16
154	The Effectiveness of Interventions to Reduce Neurological Injuries in Rugby Union: A Systematic Review. <i>Neurosurgery</i> , 2010, 67, 1404-1418.	1.1	17
155	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
156	Patterns of Urban Violent Injury: A Spatio-Temporal Analysis. <i>PLoS ONE</i> , 2010, 5, e8669.	2.5	72
157	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
158	Immunoexpression of endoglin and CD34 in various human pituitary adenoma types. <i>FASEB Journal</i> , 2010, 24, 954.17.	0.5	0
159	Evaluating web-based static, animated and interactive maps for injury prevention. <i>Geospatial Health</i> , 2009, 4, 3.	0.8	34
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