

Robert C Cantu

List of Publications by Year in descending order

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Version: 2024-02-01

177
papers

27,207
citations

10351

72
h-index

5806

161
g-index

179
all docs

179
docs citations

179
times ranked

9896
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus statement on concussion in sport—the 5 th international conference on concussion in sport held in Berlin, October 2016. British Journal of Sports Medicine, 2017, 51, bjsports-2017-097699.	3.1	1,903
2	Chronic Traumatic Encephalopathy in Athletes: Progressive Tauopathy After Repetitive Head Injury. Journal of Neuropathology and Experimental Neurology, 2009, 68, 709-735.	0.9	1,896
3	The spectrum of disease in chronic traumatic encephalopathy. Brain, 2013, 136, 43-64.	3.7	1,690
4	Cumulative Effects Associated With Recurrent Concussion in Collegiate Football Players. JAMA - Journal of the American Medical Association, 2003, 290, 2549.	3.8	1,377
5	Acute Effects and Recovery Time Following Concussion in Collegiate Football Players. JAMA - Journal of the American Medical Association, 2003, 290, 2556.	3.8	1,276
6	Association between Recurrent Concussion and Late-Life Cognitive Impairment in Retired Professional Football Players. Neurosurgery, 2005, 57, 719-726.	0.6	959
7	Clinicopathological Evaluation of Chronic Traumatic Encephalopathy in Players of American Football. JAMA - Journal of the American Medical Association, 2017, 318, 360.	3.8	771
8	Recurrent Concussion and Risk of Depression in Retired Professional Football Players. Medicine and Science in Sports and Exercise, 2007, 39, 903-909.	0.2	740
9	National Athletic Trainers' Association Position Statement: Management of Sport Concussion. Journal of Athletic Training, 2014, 49, 245-265.	0.9	685
10	Chronic Traumatic Encephalopathy in Blast-Exposed Military Veterans and a Blast Neurotrauma Mouse Model. Science Translational Medicine, 2012, 4, 134ra60.	5.8	684
11	Consensus Statement on Concussion in Sport—The 4th International Conference on Concussion in Sport Held in Zurich, November 2012. PM and R, 2013, 5, 255-279.	0.9	621
12	TDP-43 Proteinopathy and Motor Neuron Disease in Chronic Traumatic Encephalopathy. Journal of Neuropathology and Experimental Neurology, 2010, 69, 918-929.	0.9	548
13	Association between Recurrent Concussion and Late-Life Cognitive Impairment in Retired Professional Football Players. Neurosurgery, 2005, 57, 719-726.	0.6	513
14	The Epidemiology of Sport-Related Concussion. Clinics in Sports Medicine, 2011, 30, 1-17.	0.9	505
15	Nontraumatic sports death in high school and college athletes. Medicine and Science in Sports and Exercise, 1995, 27, 641-647.	0.2	463
16	Clinical presentation of chronic traumatic encephalopathy. Neurology, 2013, 81, 1122-1129.	1.5	459
17	A systematic review of potential long-term effects of sport-related concussion. British Journal of Sports Medicine, 2017, 51, 969-977.	3.1	457
18	Cumulative Head Impact Exposure Predicts Later-Life Depression, Apathy, Executive Dysfunction, and Cognitive Impairment in Former High School and College Football Players. Journal of Neurotrauma, 2017, 34, 328-340.	1.7	425

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19	Chronic traumatic encephalopathy: neurodegeneration following repetitive concussive and subconcussive brain trauma. <i>Brain Imaging and Behavior</i> , 2012, 6, 244-254.	1.1	397
20	SECOND-IMPACT SYNDROME. <i>Clinics in Sports Medicine</i> , 1998, 17, 37-44.	0.9	395
21	Long-term Consequences of Repetitive Brain Trauma: Chronic Traumatic Encephalopathy. <i>PM and R</i> , 2011, 3, S460-7.	0.9	393
22	Cumulative Effects of Concussion in High School Athletes. <i>Neurosurgery</i> , 2002, 51, 1175-1181.	0.6	385
23	Consensus Statement on Concussion in Sport: The 4th International Conference on Concussion in Sport, Zurich, November 2012. <i>Journal of Athletic Training</i> , 2013, 48, 554-575.	0.9	378
24	Concussion, microvascular injury, and early tauopathy in young athletes after impact head injury and an impact concussion mouse model. <i>Brain</i> , 2018, 141, 422-458.	3.7	315
25	National Athletic Trainers' Association Position Statement: Management of Sport-Related Concussion. <i>Journal of Athletic Training</i> , 2004, 39, 280-297.	0.9	277
26	Clinical subtypes of chronic traumatic encephalopathy: literature review and proposed research diagnostic criteria for traumatic encephalopathy syndrome. <i>Alzheimer's Research and Therapy</i> , 2014, 6, 68.	3.0	257
27	Beta-amyloid deposition in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , 2015, 130, 21-34.	3.9	234
28	Neck Strength: A Protective Factor Reducing Risk for Concussion in High School Sports. <i>Journal of Primary Prevention</i> , 2014, 35, 309-319.	0.8	233
29	Long-Term Consequences: Effects on Normal Development Profile After Concussion. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2011, 22, 683-700.	0.7	227
30	Guidelines for Return to Contact Sports After a Cerebral Concussion. <i>Physician and Sportsmedicine</i> , 1986, 14, 75-83.	1.0	220
31	Mild traumatic brain injury: a risk factor for neurodegeneration. <i>Alzheimer's Research and Therapy</i> , 2010, 2, 18.	3.0	175
32	Posttraumatic Retrograde and Anterograde Amnesia: Pathophysiology and Implications in Grading and Safe Return to Play. <i>Journal of Athletic Training</i> , 2001, 36, 244-248.	0.9	172
33	Collision Type and Player Anticipation Affect Head Impact Severity Among Youth Ice Hockey Players. <i>Pediatrics</i> , 2010, 125, e1394-e1401.	1.0	158
34	Second Impact Syndrome. <i>Physician and Sportsmedicine</i> , 1995, 23, 27-34.	1.0	153
35	Second-Impact Syndrome and a Small Subdural Hematoma: An Uncommon Catastrophic Result of Repetitive Head Injury with a Characteristic Imaging Appearance. <i>Journal of Neurotrauma</i> , 2010, 27, 1557-1564.	1.7	150
36	Age at First Exposure to Football Is Associated with Altered Corpus Callosum White Matter Microstructure in Former Professional Football Players. <i>Journal of Neurotrauma</i> , 2015, 32, 1768-1776.	1.7	150

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37	The difficult concussion patient: what is the best approach to investigation and management of persistent (>10 days) postconcussive symptoms?. <i>British Journal of Sports Medicine</i> , 2013, 47, 308-313.	3.1	149
38	National Institute of Neurological Disorders and Stroke Consensus Diagnostic Criteria for Traumatic Encephalopathy Syndrome. <i>Neurology</i> , 2021, 96, 848-863.	1.5	149
39	NCAA concussion education in ice hockey: an ineffective mandate. <i>British Journal of Sports Medicine</i> , 2014, 48, 135-140.	3.1	148
40	Catastrophic Head Injuries in High School and College Football Players. <i>American Journal of Sports Medicine</i> , 2007, 35, 1075-1081.	1.9	146
41	Preliminary Study of Plasma Exosomal Tau as a Potential Biomarker for Chronic Traumatic Encephalopathy. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 1099-1109.	1.2	146
42	RETURN TO PLAY GUIDELINES AFTER A HEAD INJURY. <i>Clinics in Sports Medicine</i> , 1998, 17, 45-60.	0.9	143
43	Concussion (Mild Traumatic Brain Injury) and the Team Physician. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 2412-2422.	0.2	143
44	Duration of American Football Play and Chronic Traumatic Encephalopathy. <i>Annals of Neurology</i> , 2020, 87, 116-131.	2.8	136
45	Rugby Union Injuries to the Cervical Spine and Spinal Cord. <i>Sports Medicine</i> , 2002, 32, 633-653.	3.1	134
46	Head Injury in Athletes. <i>Neurosurgery</i> , 2001, 48, 26-46.	0.6	128
47	Helmets and Mouth Guards: The Role of Personal Equipment in Preventing Sport-Related Concussions. <i>Clinics in Sports Medicine</i> , 2011, 30, 145-163.	0.9	128
48	No Evidence of Impaired Neurocognitive Performance in Collegiate Soccer Players. <i>American Journal of Sports Medicine</i> , 2002, 30, 157-162.	1.9	126
49	Catastrophic Cervical Spine Injuries in High School and College Football Players. <i>American Journal of Sports Medicine</i> , 2006, 34, 1223-1232.	1.9	123
50	Epidemiology of Sudden Death in Young, Competitive Athletes Due to Blunt Trauma. <i>Pediatrics</i> , 2011, 128, e1-e8.	1.0	112
51	Cerebral Concussion in Sport. <i>Sports Medicine</i> , 1992, 14, 64-74.	3.1	106
52	Age of first exposure to tackle football and chronic traumatic encephalopathy. <i>Annals of Neurology</i> , 2018, 83, 886-901.	2.8	106
53	Brain Injury-related Fatalities in American Football, 1945-1999. <i>Neurosurgery</i> , 2003, 52, 846-853.	0.6	102
54	Does Cervical Muscle Strength in Youth Ice Hockey Players Affect Head Impact Biomechanics?. <i>Clinical Journal of Sport Medicine</i> , 2011, 21, 416-421.	0.9	102

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55	Assessing clinicopathological correlation in chronic traumatic encephalopathy: rationale and methods for the UNITE study. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 62.	3.0	99
56	Recurrent athletic head injury: risks and when to retire. <i>Clinics in Sports Medicine</i> , 2003, 22, 593-603.	0.9	96
57	Cerebrospinal fluid tau, A β ² , and sTREM2 in Former National Football League Players: Modeling the relationship between repetitive head impacts, microglial activation, and neurodegeneration. <i>Alzheimer's and Dementia</i> , 2018, 14, 1159-1170.	0.4	96
58	Clinical appraisal of chronic traumatic encephalopathy. <i>Current Opinion in Neurology</i> , 2011, 24, 525-531.	1.8	93
59	Chronic Traumatic Encephalopathy: Historical Origins and Current Perspective. <i>Annual Review of Clinical Psychology</i> , 2015, 11, 309-330.	6.3	92
60	A prospective study of physician-observed concussions during junior ice hockey: implications for incidence rates. <i>Neurosurgical Focus</i> , 2010, 29, E4.	1.0	88
61	Concussion Reporting Intention. <i>Clinical Journal of Sport Medicine</i> , 2015, 25, 243-247.	0.9	87
62	Infographic: Consensus statement on concussion in sport. <i>British Journal of Sports Medicine</i> , 2017, 51, 1557-1558.	3.1	87
63	Effectiveness of the SLICE Program for Youth Concussion Education. <i>Clinical Journal of Sport Medicine</i> , 2012, 22, 385-389.	0.9	84
64	Profile of Self-Reported Problems with Executive Functioning in College and Professional Football Players. <i>Journal of Neurotrauma</i> , 2013, 30, 1299-1304.	1.7	82
65	Epidemiology of sports-related concussion in seven US high school and collegiate sports. <i>Injury Epidemiology</i> , 2015, 2, 13.	0.8	82
66	Hypotension: A major factor limiting recovery from cerebral ischemia. <i>Journal of Surgical Research</i> , 1969, 9, 525-529.	0.8	81
67	Catastrophic Spine Injuries in American Football, 1977-2001. <i>Neurosurgery</i> , 2003, 53, 358-363.	0.6	81
68	Head Injury in Athletes. <i>Neurosurgery</i> , 2001, 48, 26-46.	0.6	80
69	Self-reported concussion history: impact of providing a definition of concussion. <i>Open Access Journal of Sports Medicine</i> , 2014, 5, 99.	0.6	79
70	Repetitive head impact exposure and later-life plasma total tau in former National Football League players. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 7, 33-40.	1.2	79
71	National Institute of Neurological Disorders and Stroke and Department of Defense Sport-Related Concussion Common Data Elements Version 1.0 Recommendations. <i>Journal of Neurotrauma</i> , 2018, 35, 2776-2783.	1.7	79
72	CHRONIC TRAUMATIC ENCEPHALOPATHY IN THE NATIONAL FOOTBALL LEAGUE. <i>Neurosurgery</i> , 2007, 61, 223-225.	0.6	76

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73	HEAD AND NECK INJURIES IN YOUNG ATHLETES. <i>Clinics in Sports Medicine</i> , 2000, 19, 693-715.	0.9	74
74	Lewy Body Pathology and Chronic Traumatic Encephalopathy Associated With Contact Sports. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 757-768.	0.9	74
75	Experimental Prevention of Cerebral Vasculature Obstruction Produced by Ischemia. <i>Journal of Neurosurgery</i> , 1969, 30, 50-54.	0.9	72
76	Return to Play Following Sports-Related Mild Traumatic Brain Injury: The Role for Neuropsychology. <i>Applied Neuropsychology</i> , 2003, 10, 48-55.	1.5	70
77	Association of White Matter Rarefaction, Arteriolosclerosis, and Tau With Dementia in Chronic Traumatic Encephalopathy. <i>JAMA Neurology</i> , 2019, 76, 1298.	4.5	67
78	Multiple Concussions and Neuropsychological Functioning in Collegiate Football Players. <i>Journal of Athletic Training</i> , 2001, 36, 303-306.	0.9	67
79	Characterizing tau deposition in chronic traumatic encephalopathy (CTE): utility of the McKee CTE staging scheme. <i>Acta Neuropathologica</i> , 2020, 140, 495-512.	3.9	66
80	Head Impact Biomechanics in Youth Hockey: Comparisons Across Playing Position, Event Types, and Impact Locations. <i>Annals of Biomedical Engineering</i> , 2012, 40, 141-149.	1.3	65
81	Stingers, transient quadriplegia, and cervical spinal stenosis: return to play criteria. <i>Medicine and Science in Sports and Exercise</i> , 1997, 29, 233-235.	0.2	64
82	Catastrophic injuries and fatalities in high school and college sports, fall 1982-spring 1988. <i>Medicine and Science in Sports and Exercise</i> , 1990, 22, 737.	0.2	61
83	Clinical Features of Repetitive Traumatic Brain Injury and Chronic Traumatic Encephalopathy. <i>Brain Pathology</i> , 2015, 25, 304-317.	2.1	61
84	Catastrophic Football Injuries: 1977-1998. <i>Neurosurgery</i> , 2000, 47, 673-677.	0.6	60
85	An overview of concussion consensus statements since 2000. <i>Neurosurgical Focus</i> , 2006, 21, 1-6.	1.0	59
86	Recommendations on Management of Sport-related Concussion: Summary of the National Athletic Trainers' Association Position Statement. <i>Neurosurgery</i> , 2004, 55, 891-896.	0.6	58
87	Early Results of a Helmetless-Tackling Intervention to Decrease Head Impacts in Football Players. <i>Journal of Athletic Training</i> , 2015, 50, 1219-1222.	0.9	57
88	White matter signal abnormalities in former National Football League players. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 56-65.	1.2	57
89	GUIDELINES FOR RETURN TO CONTACT OR COLLISION SPORT AFTER A CERVICAL SPINE INJURY. <i>Clinics in Sports Medicine</i> , 1998, 17, 137-146.	0.9	55
90	Return to Play After Cervical Spine Injury in Sports. <i>Current Sports Medicine Reports</i> , 2013, 12, 14-17.	0.5	55

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91	A prospective study of concussion education in 2 junior ice hockey teams: implications for sports concussion education. <i>Neurosurgical Focus</i> , 2010, 29, E6.	1.0	54
92	ATHLETIC CONCUSSION. <i>Neurosurgery</i> , 2007, 60, 963-964.	0.6	51
93	Effect of Infraction Type on Head Impact Severity in Youth Ice Hockey. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1431-1438.	0.2	51
94	Reversibility of Experimental Cerebrovascular Obstruction Induced by Complete Ischemia. <i>Journal of Neurosurgery</i> , 1969, 31, 429-431.	0.9	47
95	Functional cervical spinal stenosis. <i>Medicine and Science in Sports and Exercise</i> , 1993, 25, 316-317.	0.2	46
96	Catastrophic Football Injuries: 1977-1998. <i>Neurosurgery</i> , 2000, 47, 673-677.	0.6	46
97	Return to play after an initial or recurrent concussion in a prospective study of physician-observed junior ice hockey concussions: implications for return to play after a concussion. <i>Neurosurgical Focus</i> , 2010, 29, E5.	1.0	46
98	Olfactory Function and Associated Clinical Correlates in Former National Football League Players. <i>Journal of Neurotrauma</i> , 2017, 34, 772-780.	1.7	41
99	Validity of the 2014 traumatic encephalopathy syndrome criteria for CTE pathology. <i>Alzheimer's and Dementia</i> , 2021, 17, 1709-1724.	0.4	41
100	ATHLETIC HEAD INJURIES. <i>Clinics in Sports Medicine</i> , 1997, 16, 531-542.	0.9	40
101	Fatalities and Catastrophic Injuries in High School and College Sports, 1982-1997. <i>Physician and Sportsmedicine</i> , 1999, 27, 35-48.	1.0	40
102	A Retrospective Clinical Analysis of Moderate to Severe Athletic Concussions. <i>PM and R</i> , 2010, 2, 1088-1093.	0.9	40
103	A magnetic resonance spectroscopy investigation in symptomatic former NFL players. <i>Brain Imaging and Behavior</i> , 2020, 14, 1419-1429.	1.1	39
104	Variation in TMEM106B in chronic traumatic encephalopathy. <i>Acta Neuropathologica Communications</i> , 2018, 6, 115.	2.4	38
105	Considerations for Return to Play and Retirement Decisions After Concussion. <i>PM and R</i> , 2011, 3, S440-4.	0.9	37
106	Concussion management in combat sports: consensus statement from the Association of Ringside Physicians. <i>British Journal of Sports Medicine</i> , 2019, 53, 328-333.	3.1	36
107	Emergencies in sports. <i>Physician and Sportsmedicine</i> , 1992, 20, 55-66.	1.0	35
108	Incidence of and Mortality From Amyotrophic Lateral Sclerosis in National Football League Athletes. <i>JAMA Network Open</i> , 2021, 4, e2138801.	2.8	35

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109	Catastrophic Spine Injuries in Football (1977-1989). <i>Journal of Spinal Disorders</i> , 1990, 3, 227-231.	1.1	34
110	Head and Spine Injuries in Youth Sports. <i>Clinics in Sports Medicine</i> , 1995, 14, 517-532.	0.9	32
111	Concussion Care Practices and Utilization of Evidence-Based Guidelines in the Evaluation and Management of Concussion: A Survey of New England Emergency Departments. <i>Journal of Neurotrauma</i> , 2017, 34, 861-868.	1.7	32
112	Cognitive Reserve as a Modifier of Clinical Expression in Chronic Traumatic Encephalopathy: A Preliminary Examination. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017, 29, 6-12.	0.9	32
113	Traumatic Brain and Spinal Cord Fatalities Among High School and College Football Players in the United States, 2005-2014. <i>Morbidity and Mortality Weekly Report</i> , 2017, 65, 1465-1469.	9.0	32
114	Current Thinking. <i>Current Sports Medicine Reports</i> , 2005, 4, 27-32.	0.5	31
115	Developing methods to detect and diagnose chronic traumatic encephalopathy during life: rationale, design, and methodology for the DIAGNOSE CTE Research Project. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 136.	3.0	30
116	Chronic traumatic encephalopathy: Contributions from the Boston University Center for the Study of Traumatic Encephalopathy. <i>Brain Injury</i> , 2015, 29, 154-163.	0.6	27
117	Association of <i>APOE</i> Genotypes and Chronic Traumatic Encephalopathy. <i>JAMA Neurology</i> , 2022, 79, 787.	4.5	27
118	When to Disqualify an Athlete After a Concussion. <i>Current Sports Medicine Reports</i> , 2009, 8, 6-7.	0.5	26
119	Contact sport participation and chronic traumatic encephalopathy are associated with altered severity and distribution of cerebral amyloid angiopathy. <i>Acta Neuropathologica</i> , 2019, 138, 401-413.	3.9	26
120	Genetic polymorphisms associated with the risk of concussion in 1056 college athletes: a multicentre prospective cohort study. <i>British Journal of Sports Medicine</i> , 2018, 52, 192-198.	3.1	24
121	A helmetless-tackling intervention in American football for decreasing head impact exposure: A randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 1102-1107.	0.6	24
122	An index predictive of cognitive outcome in retired professional American Football players with a history of sports concussion. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 561-571.	0.8	22
123	The Berlin International Consensus Meeting on Concussion in Sport. <i>Neurosurgery</i> , 2018, 82, 232-236.	0.6	22
124	Structural MRI profiles and tau correlates of atrophy in autopsy-confirmed CTE. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 193.	3.0	22
125	Utility of providing a concussion definition in the assessment of concussion history in former NFL players. <i>Brain Injury</i> , 2017, 31, 1116-1123.	0.6	21
126	Chronic Traumatic Encephalopathy. <i>Current Sports Medicine Reports</i> , 2013, 12, 28-32.	0.5	19

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127	Association of probable REM sleep behavior disorder with pathology and years of contact sports play in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , 2020, 140, 851-862.	3.9	19
128	Expert Opinion and Controversies in Sports and Musculoskeletal Medicine: Concussion in the Young Athlete. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 1077-1079.	0.5	18
129	Head and Spine Injuries in the Young Athlete. <i>Clinics in Sports Medicine</i> , 1988, 7, 459-472.	0.9	17
130	A comparison between tau and amyloid- β^2 cerebrospinal fluid biomarkers in chronic traumatic encephalopathy and Alzheimer disease. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 28.	3.0	16
131	Dysautoregulation/Second-Impact Syndrome with Recurrent Athletic Head Injury. <i>World Neurosurgery</i> , 2016, 95, 601-602.	0.7	15
132	Interactive Effects of Racial Identity and Repetitive Head Impacts on Cognitive Function, Structural MRI-Derived Volumetric Measures, and Cerebrospinal Fluid Tau and A β^2 . <i>Frontiers in Human Neuroscience</i> , 2019, 13, 440.	1.0	14
133	CONSENSUS STATEMENT ON CONCUSSION IN SPORTâ€” THE 3RD INTERNATIONAL CONFERENCE ON CONCUSSION, ZURICH, NOVEMBER 2008. <i>Neurosurgery</i> , 2009, 64, 786-787.	0.6	13
134	Boxing-Related Head Injuries. <i>Physician and Sportsmedicine</i> , 2010, 38, 18-26.	1.0	13
135	Subdural hematomas in boxing: the spectrum of consequences. <i>Neurosurgical Focus</i> , 2006, 21, 1-6.	1.0	12
136	Practical Considerations in the Diagnosis of Mild Chronic Traumatic Encephalopathy and Distinction From Age-Related Tau Astroglipathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 921-924.	0.9	12
137	EPILEPSY AND ATHLETICS. <i>Clinics in Sports Medicine</i> , 1998, 17, 61-69.	0.9	10
138	Concussion. <i>New England Journal of Medicine</i> , 2007, 356, 1787-1789.	13.9	10
139	Concussive Injuries in Rugby 7s. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1320-1330.	0.2	10
140	Catastrophic neurologic injuries in sport. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 158, 25-37.	1.0	10
141	Reversible ischemia model. <i>Journal of Surgical Research</i> , 1969, 9, 521-524.	0.8	9
142	United States Under-19 Rugby-7s: Incidence and Nature of Match Injuries During a 5-year Epidemiological Study. <i>Sports Medicine - Open</i> , 2020, 6, 41.	1.3	9
143	The Role of the Neurologist in Concussions. <i>JAMA Neurology</i> , 2013, 70, 1481-2.	4.5	8
144	A Paired Comparison of Initial and Recurrent Concussions Sustained by US High School Athletes Within a Single Athletic Season. <i>Journal of Head Trauma Rehabilitation</i> , 2017, 32, 90-97.	1.0	8

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145	Return to Play Guidelines After Cervical Spine Injuries in American Football Athletes. <i>Spine</i> , 2021, 46, 886-892.	1.0	7
146	Catastrophic Football Injuries in the U.S.A.. <i>Clinical Journal of Sport Medicine</i> , 1992, 2, 180-185.	0.9	6
147	Genetic polymorphisms, concussion risk, and post concussion neurocognitive deficits in college and high school athletes. <i>British Journal of Sports Medicine</i> , 2013, 47, e1.25-e1.	3.1	6
148	Catastrophic High School and Collegiate Cheerleading Injuries in the United States: An Examination of the 2006-2007 Basket Toss Rule Change. <i>Sports Health</i> , 2019, 11, 32-39.	1.3	6
149	History of Chronic Traumatic Encephalopathy. <i>Seminars in Neurology</i> , 2020, 40, 353-358.	0.5	5
150	Stingers, transient quadriplegia, and cervical spinal stenosis. <i>Medicine and Science in Sports and Exercise</i> , 1997, 29, 233-235.	0.2	5
151	World Cup Soccer; a Major League Soccer Superstar's Career-Ending Injury, Concussion; and WORLD NEUROSURGERY: A Common Thread. <i>World Neurosurgery</i> , 2010, 74, 224-225.	0.7	4
152	From Concussion to Chronic Traumatic Encephalopathy: A Review. <i>Journal of Clinical Sport Psychology</i> , 2012, 6, 351-362.	0.6	4
153	Role of Diffusion Tensor Imaging MRI in Detecting Brain Injury in Asymptomatic Contact Athletes. <i>World Neurosurgery</i> , 2013, 80, 792-793.	0.7	4
154	Memory in repeat sports-related concussive injury and single-impact traumatic brain injury. <i>Brain Injury</i> , 2020, 34, 1666-1673.	0.6	4
155	Influence of hypertension on postischemic cerebrovascular obstruction. <i>Journal of Surgical Research</i> , 1970, 10, 229-232.	0.8	3
156	Effect of anticoagulants, vasodilators, and dipyridamole on postischemic cerebral vascular obstruction. <i>Journal of Surgical Research</i> , 1972, 13, 70-71.	0.8	3
157	Athletic Head Injury. <i>Current Sports Medicine Reports</i> , 2003, 2, 117-119.	0.5	3
158	Multicenter cohort study on association of genotypes with prospective sports concussion: methods, lessons learned, and recommendations. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 77-89.	0.4	3
159	History of Concussion Including Contributions of 1940s Boston City Hospital Researchers. <i>Seminars in Pediatric Neurology</i> , 2019, 30, 2-8.	1.0	3
160	Athlete Enjoyment of Prior Education Moderates change in Concussion-Reporting Intention after Interactive Education. <i>Inquiry (United States)</i> , 2021, 58, 004695802110226.	0.5	3
161	Consequences of Ignorance and Arrogance for Mismanagement of Sports-Related Concussions: Short- and Long-Term Complications. , 2021, , 3-17.		3
162	Neck Injuries. , 2007, , 331-342.		2

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163	Consequences of Ignorance and Arrogance for Mismanagement of Sports-Related Concussions: Short- and Long-Term Complications. , 2014, , 23-33.		2
164	Detection of Postconcussion Abnormalities after Injury in Young Athletes. Clinical Journal of Sport Medicine, 2007, 17, 435-436.	0.9	1
165	Moderate to Severe Traumatic Brain Injury in Sports. , 2014, , .		1
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