Robert C Cantu

List of Publications by Citations

Source: https://exaly.com/author-pdf/11467598/robert-c-cantu-publications-by-citations.pdf

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

169 papers

20,843 citations

66 h-index

144 g-index

179 ext. papers

23,526 ext. citations

5.5 avg, IF

6.57 L-index

#	Paper	IF	Citations
169	Chronic traumatic encephalopathy in athletes: progressive tauopathy after repetitive head injury. Journal of Neuropathology and Experimental Neurology, 2009 , 68, 709-35	3.1	1514
168	Consensus statement on concussion in sport-the 5 international conference on concussion in sport held in Berlin, October 2016. <i>British Journal of Sports Medicine</i> , 2017 , 51, 838-847	10.3	1319
167	The spectrum of disease in chronic traumatic encephalopathy. <i>Brain</i> , 2013 , 136, 43-64	11.2	1313
166	Cumulative effects associated with recurrent concussion in collegiate football players: the NCAA Concussion Study. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 2549-55	27.4	1136
165	Acute effects and recovery time following concussion in collegiate football players: the NCAA Concussion Study. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 2556-63	27.4	1047
164	Association between Recurrent Concussion and Late-Life Cognitive Impairment in Retired Professional Football Players. <i>Neurosurgery</i> , 2005 , 57, 719-726	3.2	850
163	Recurrent concussion and risk of depression in retired professional football players. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 903-9	1.2	622
162	Chronic traumatic encephalopathy in blast-exposed military veterans and a blast neurotrauma mouse model. <i>Science Translational Medicine</i> , 2012 , 4, 134ra60	17.5	559
161	Clinicopathological Evaluation of Chronic Traumatic Encephalopathy in Players of American Football. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 360-370	27.4	532
160	National Athletic TrainersSAssociation position statement: management of sport concussion. Journal of Athletic Training, 2014 , 49, 245-65	4	463
159	TDP-43 proteinopathy and motor neuron disease in chronic traumatic encephalopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2010 , 69, 918-29	3.1	461
158	The epidemiology of sport-related concussion. <i>Clinics in Sports Medicine</i> , 2011 , 30, 1-17, vii	2.6	407
157	Association between recurrent concussion and late-life cognitive impairment in retired professional football players. <i>Neurosurgery</i> , 2005 , 57, 719-26; discussion 719-26	3.2	393
156	Clinical presentation of chronic traumatic encephalopathy. <i>Neurology</i> , 2013 , 81, 1122-9	6.5	377
155	Cumulative effects of concussion in high school athletes. <i>Neurosurgery</i> , 2002 , 51, 1175-9; discussion 118	3 9. 1	347
154	Nontraumatic sports death in high school and college athletes. <i>Medicine and Science in Sports and Exercise</i> , 1995 , 27, 641???647	1.2	341
153	Second-impact syndrome. Clinics in Sports Medicine, 1998, 17, 37-44	2.6	336

152	Long-term consequences of repetitive brain trauma: chronic traumatic encephalopathy. <i>PM and R</i> , 2011 , 3, S460-7	2.2	332
151	Chronic traumatic encephalopathy: neurodegeneration following repetitive concussive and subconcussive brain trauma. <i>Brain Imaging and Behavior</i> , 2012 , 6, 244-54	4.1	328
150	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, 554-75	4	318
149	A systematic review of potential long-term effects of sport-related concussion. <i>British Journal of Sports Medicine</i> , 2017 , 51, 969-977	10.3	298
148	Cumulative Head Impact Exposure Predicts Later-Life Depression, Apathy, Executive Dysfunction, and Cognitive Impairment in Former High School and College Football Players. <i>Journal of Neurotrauma</i> , 2017 , 34, 328-340	5.4	289
147	National Athletic TrainersSAssociation Position Statement: Management of Sport-Related Concussion. <i>Journal of Athletic Training</i> , 2004 , 39, 280-297	4	252
146	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	11.2	231
145	Beta-amyloid deposition in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , 2015 , 130, 21-34	14.3	185
144	Clinical subtypes of chronic traumatic encephalopathy: literature review and proposed research diagnostic criteria for traumatic encephalopathy syndrome. <i>Alzheimeris Research and Therapy</i> , 2014 , 6, 68	9	185
143	Neck strength: a protective factor reducing risk for concussion in high school sports. <i>Journal of Primary Prevention</i> , 2014 , 35, 309-19	2.1	174
142	Long-term consequences: effects on normal development profile after concussion. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2011 , 22, 683-700, ix	2.3	172
141	Guidelines for Return to Contact Sports After a Cerebral Concussion. <i>Physician and Sportsmedicine</i> , 1986 , 14, 75-83	2.4	171
140	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	4	159
139	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	-ē: 4	131
138	Catastrophic head injuries in high school and college football players. <i>American Journal of Sports Medicine</i> , 2007 , 35, 1075-81	6.8	129
137	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, 308-13	10.3	128
136	Second Impact Syndrome. <i>Physician and Sportsmedicine</i> , 1995 , 23, 27-34	2.4	126
135	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, 1768-76	5.4	123

134	NCAA concussion education in ice hockey: an ineffective mandate. <i>British Journal of Sports Medicine</i> , 2014 , 48, 135-40	10.3	122
133	Collision type and player anticipation affect head impact severity among youth ice hockey players. <i>Pediatrics</i> , 2010 , 125, e1394-401	7.4	122
132	Concussion (mild traumatic brain injury) and the team physician: a consensus statement2011 update. <i>Medicine and Science in Sports and Exercise</i> , 2011 , 43, 2412-22	1.2	118
131	Return to play guidelines after a head injury. Clinics in Sports Medicine, 1998, 17, 45-60	2.6	116
130	No evidence of impaired neurocognitive performance in collegiate soccer players. <i>American Journal of Sports Medicine</i> , 2002 , 30, 157-62	6.8	110
129	Rugby union injuries to the cervical spine and spinal cord. <i>Sports Medicine</i> , 2002 , 32, 633-53	10.6	107
128	Head injury in athletes. <i>Neurosurgery</i> , 2001 , 48, 26-45; discussion 45-6	3.2	107
127	Preliminary Study of Plasma Exosomal Tau as a Potential Biomarker for Chronic Traumatic Encephalopathy. <i>Journal of Alzheimeris Disease</i> , 2016 , 51, 1099-109	4.3	105
126	Helmets and mouth guards: the role of personal equipment in preventing sport-related concussions. <i>Clinics in Sports Medicine</i> , 2011 , 30, 145-63, x	2.6	103
125	Epidemiology of sudden death in young, competitive athletes due to blunt trauma. <i>Pediatrics</i> , 2011 , 128, e1-8	7.4	102
124	Catastrophic cervical spine injuries in high school and college football players. <i>American Journal of Sports Medicine</i> , 2006 , 34, 1223-32	6.8	96
123	Brain injury-related fatalities in American football, 1945-1999. <i>Neurosurgery</i> , 2003 , 52, 846-52; discussion 852-3	3.2	89
122	Does cervical muscle strength in youth ice hockey players affect head impact biomechanics?. <i>Clinical Journal of Sport Medicine</i> , 2011 , 21, 416-21	3.2	88
121	Cerebral concussion in sport. Management and prevention. Sports Medicine, 1992, 14, 64-74	10.6	85
120	Recurrent athletic head injury: risks and when to retire. <i>Clinics in Sports Medicine</i> , 2003 , 22, 593-603, x	2.6	84
119	Consensus statement on concussion in sportthe 4th International Conference on Concussion in Sport held in Zurich, November 2012. <i>PM and R</i> , 2013 , 5, 255-79	2.2	83
118	Age of first exposure to tackle football and chronic traumatic encephalopathy. <i>Annals of Neurology</i> , 2018 , 83, 886-901	9.4	80
117	Clinical appraisal of chronic traumatic encephalopathy: current perspectives and future directions. <i>Current Opinion in Neurology</i> , 2011 , 24, 525-31	7.1	78

116	Effectiveness of the SLICE program for youth concussion education. <i>Clinical Journal of Sport Medicine</i> , 2012 , 22, 385-9	3.2	77	
115	Profile of self-reported problems with executive functioning in college and professional football players. <i>Journal of Neurotrauma</i> , 2013 , 30, 1299-304	5.4	75	
114	Chronic traumatic encephalopathy: historical origins and current perspective. <i>Annual Review of Clinical Psychology</i> , 2015 , 11, 309-30	20.5	74	
113	Hypotension: a major factor limiting recovery from cerebral ischemia. <i>Journal of Surgical Research</i> , 1969 , 9, 525-9	2.5	73	
112	Head Injury in Athletes. <i>Neurosurgery</i> , 2001 , 48, 26-46	3.2	72	
111	Assessing clinicopathological correlation in chronic traumatic encephalopathy: rationale and methods for the UNITE study. <i>Alzheimeris Research and Therapy</i> , 2015 , 7, 62	9	71	
110	Duration of American Football Play and Chronic Traumatic Encephalopathy. <i>Annals of Neurology</i> , 2020 , 87, 116-131	9.4	70	
109	A prospective study of physician-observed concussions during junior ice hockey: implications for incidence rates. <i>Neurosurgical Focus</i> , 2010 , 29, E4	4.2	69	
108	Catastrophic spine injuries in American football, 1977-2001. <i>Neurosurgery</i> , 2003 , 53, 358-62; discussion 362-3	3.2	68	
107	Epidemiology of sports-related concussion in seven US high school and collegiate sports. <i>Injury Epidemiology</i> , 2015 , 2, 13	1.7	67	
106	Concussion reporting intention: a valuable metric for predicting reporting behavior and evaluating concussion education. <i>Clinical Journal of Sport Medicine</i> , 2015 , 25, 243-7	3.2	66	
105	Self-reported concussion history: impact of providing a definition of concussion. <i>Open Access Journal of Sports Medicine</i> , 2014 , 5, 99-103	2.9	66	
104	Chronic traumatic encephalopathy in the National Football League. Neurosurgery, 2007, 61, 223-5	3.2	65	
103	Head and neck injuries in young athletes. <i>Clinics in Sports Medicine</i> , 2000 , 19, 693-715	2.6	65	
102	Cerebrospinal fluid tau, Apand sTREM2 in Former National Football League Players: Modeling the relationship between repetitive head impacts, microglial activation, and neurodegeneration. <i>Alzheimeris and Dementia</i> , 2018 , 14, 1159-1170	1.2	64	
101	Multiple Concussions and Neuropsychological Functioning in Collegiate Football Players. <i>Journal of Athletic Training</i> , 2001 , 36, 303-306	4	63	
100	Return to play following sports-related mild traumatic brain injury: the role for neuropsychology. <i>Applied Neuropsychology</i> , 2003 , 10, 48-55		62	
99	Experimental prevention of cerebral vasculature obstruction produced by ischemia. <i>Journal of Neurosurgery</i> , 1969 , 30, 50-4	3.2	62	

98	Repetitive head impact exposure and later-life plasma total tau in former National Football League players. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017 , 7, 33-40	5.2	58
97	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, 737-41	1.2	58
96	Stingers, transient quadriplegia, and cervical spinal stenosis: return to play criteria. <i>Medicine and Science in Sports and Exercise</i> , 1997 , 29, S233-5	1.2	55
95	Early Results of a Helmetless-Tackling Intervention to Decrease Head Impacts in Football Players. <i>Journal of Athletic Training</i> , 2015 , 50, 1219-22	4	53
94	Head impact biomechanics in youth hockey: comparisons across playing position, event types, and impact locations. <i>Annals of Biomedical Engineering</i> , 2012 , 40, 141-9	4.7	53
93	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	5.4	51
92	Return to play after cervical spine injury in sports. Current Sports Medicine Reports, 2013, 12, 14-7	1.9	50
91	Overview of concussion consensus statements since 2000. <i>Neurosurgical Focus</i> , 2006 , 21, E3	4.2	50
90	Catastrophic football injuries: 1977-1998. Neurosurgery, 2000, 47, 673-5; discussion 675-7	3.2	49
89	Clinical features of repetitive traumatic brain injury and chronic traumatic encephalopathy. <i>Brain Pathology</i> , 2015 , 25, 304-17	6	48
88	Guidelines for return to contact or collision sport after a cervical spine injury. <i>Clinics in Sports Medicine</i> , 1998 , 17, 137-46	2.6	48
87	Recommendations on management of sport-related concussion: summary of the National Athletic TrainersSAssociation position statement. <i>Neurosurgery</i> , 2004 , 55, 891-5; discussion 896	3.2	47
86	A prospective study of concussion education in 2 junior ice hockey teams: implications for sports concussion education. <i>Neurosurgical Focus</i> , 2010 , 29, E6	4.2	44
85	Catastrophic Football Injuries: 1977¶998. Neurosurgery, 2000, 47, 673-677	3.2	43
84	White matter signal abnormalities in former National Football League players. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 56-65	5.2	42
83	Lewy Body Pathology and Chronic Traumatic Encephalopathy Associated With Contact Sports. Journal of Neuropathology and Experimental Neurology, 2018, 77, 757-768	3.1	41
82	Effect of infraction type on head impact severity in youth ice hockey. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1431-8	1.2	41
81	Functional cervical spinal stenosis. <i>Medicine and Science in Sports and Exercise</i> , 1993 , 25, 316???317	1.2	41

(2020-1969)

80	Reversibility of experimental cerebrovascular obstruction induced by complete ischemia. <i>Journal of Neurosurgery</i> , 1969 , 31, 429-31	3.2	36
79	Athletic head injuries. Clinics in Sports Medicine, 1997, 16, 531-42	2.6	35
78	A retrospective clinical analysis of moderate to severe athletic concussions. <i>PM and R</i> , 2010 , 2, 1088-93	2.2	34
77	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	4.2	33
76	Association of White Matter Rarefaction, Arteriolosclerosis, and Tau With Dementia in Chronic Traumatic Encephalopathy. <i>JAMA Neurology</i> , 2019 , 76, 1298-1308	17.2	32
75	Fatalities and catastrophic injuries in high school and college sports, 1982-1997 lessons for improving safety. <i>Physician and Sportsmedicine</i> , 1999 , 27, 35-48	2.4	31
74	Catastrophic Spine Injuries in Football (1977???1989). Journal of Spinal Disorders, 1990, 3, 227???231		31
73	Considerations for return-to-play and retirement decisions after concussion. <i>PM and R</i> , 2011 , 3, S440-4	2.2	30
72	National Institute of Neurological Disorders and Stroke Consensus Diagnostic Criteria for Traumatic Encephalopathy Syndrome. <i>Neurology</i> , 2021 , 96, 848-863	6.5	30
71	Emergencies in sports. <i>Physician and Sportsmedicine</i> , 1992 , 20, 55-66	2.4	29
7º	Olfactory Function and Associated Clinical Correlates in Former National Football League Players. Journal of Neurotrauma, 2017 , 34, 772-780	5.4	28
69	Current Thinking. Current Sports Medicine Reports, 2005 , 4, 27-32	1.9	27
68	Head and Spine Injuries in Youth Sports. <i>Clinics in Sports Medicine</i> , 1995 , 14, 517-532	2.6	27
67	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	5.4	26
66	Traumatic Brain and Spinal Cord Fatalities Among High School and College Football Players - United States, 2005-2014. <i>Morbidity and Mortality Weekly Report</i> , 2017 , 65, 1465-1469	31.7	26
65	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	2.7	25
64	Chronic traumatic encephalopathy: contributions from the Boston University Center for the Study of Traumatic Encephalopathy. <i>Brain Injury</i> , 2015 , 29, 154-63	2.1	23
63	Characterizing tau deposition in chronic traumatic encephalopathy (CTE): utility of the McKee CTE staging scheme. <i>Acta Neuropathologica</i> , 2020 , 140, 495-512	14.3	23

62	A magnetic resonance spectroscopy investigation in symptomatic former NFL players. <i>Brain Imaging and Behavior</i> , 2020 , 14, 1419-1429	4.1	23
61	When to disqualify an athlete after a concussion. <i>Current Sports Medicine Reports</i> , 2009 , 8, 6-7	1.9	21
60	Variation in TMEM106B in chronic traumatic encephalopathy. <i>Acta Neuropathologica Communications</i> , 2018 , 6, 115	7.3	21
59	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	10.3	20
58	Concussion management in combat sports: consensus statement from the Association of Ringside Physicians. <i>British Journal of Sports Medicine</i> , 2019 , 53, 328-333	10.3	20
57	The Berlin International Consensus Meeting on Concussion in Sport. <i>Neurosurgery</i> , 2018 , 82, 232-236	3.2	18
56	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	4.4	17
55	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, 561-71	2.1	17
54	Chronic traumatic encephalopathy. Current Sports Medicine Reports, 2013, 12, 28-32	1.9	17
53	Utility of providing a concussion definition in the assessment of concussion history in former NFL players. <i>Brain Injury</i> , 2017 , 31, 1116-1123	2.1	15
52	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	14.3	15
51	Head and Spine Injuries in the Young Athlete. <i>Clinics in Sports Medicine</i> , 1988 , 7, 459-472	2.6	15
50	Expert opinion and controversies in sports and musculoskeletal medicine: concussion in the young athlete. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007 , 88, 1077-9	2.8	13
49	Dysautoregulation/Second-Impact Syndrome with Recurrent Athletic Head Injury. <i>World Neurosurgery</i> , 2016 , 95, 601-602	2.1	12
48	Boxing-related head injuries. <i>Physician and Sportsmedicine</i> , 2010 , 38, 18-26	2.4	10
47	Concussion. New England Journal of Medicine, 2007, 356, 1787; author reply 1789	59.2	10
46	Validity of the 2014 traumatic encephalopathy syndrome criteria for CTE pathology. <i>Alzheimeris and Dementia</i> , 2021 , 17, 1709-1724	1.2	10
45	Epilepsy and athletics. <i>Clinics in Sports Medicine</i> , 1998 , 17, 61-9	2.6	8

44	Reversible ischemia model. <i>Journal of Surgical Research</i> , 1969 , 9, 521-4	2.5	8	
43	Interactive Effects of Racial Identity and Repetitive Head Impacts on Cognitive Function, Structural MRI-Derived Volumetric Measures, and Cerebrospinal Fluid Tau and A\(\Pi\) Frontiers in Human Neuroscience, 2019 , 13, 440	3.3	8	
42	Concussive Injuries in Rugby 7s: An American Experience and Current Review. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1320-30	1.2	7	
41	Catastrophic neurologic injuries in sport. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2018 , 158, 25-37	3	7	
40	Subdural hematomas in boxing: the spectrum of consequences. <i>Neurosurgical Focus</i> , 2006 , 21, 1-6	4.2	6	
39	Catastrophic Football Injuries in the U.S.A Clinical Journal of Sport Medicine, 1992, 2, 180-185	3.2	6	
38	Practical Considerations in the Diagnosis of Mild Chronic Traumatic Encephalopathy and Distinction From Age-Related Tau Astrogliopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 921-924	3.1	6	
37	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	10.3	5	
36	Sports Medicine: Concussions in Sports. American Journal of Lifestyle Medicine, 2012, 6, 133-140	1.9	5	
35	Role of diffusion tensor imaging MRI in detecting brain injury in asymptomatic contact athletes. <i>World Neurosurgery</i> , 2013 , 80, 792-3	2.1	4	
34	The role of the neurologist in concussions: when to tell your patient to stop. <i>JAMA Neurology</i> , 2013 , 70, 1481-2	17.2	4	
33	Incidence of and Mortality From Amyotrophic Lateral Sclerosis in National Football League Athletes <i>JAMA Network Open</i> , 2021 , 4, e2138801	10.4	4	
32	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	14.3	4	
31	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	4.7	4	
30	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	1.4	3	
29	From Concussion to Chronic Traumatic Encephalopathy: A Review. <i>Journal of Clinical Sport Psychology</i> , 2012 , 6, 351-362	1.6	3	
28	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, 224-5	2.1	3	
27	Influence of hypertension on postischemic cerebrovascular obstruction. <i>Journal of Surgical Research</i> , 1970 , 10, 229-32	2.5	3	

26	Effect of anticoagulants, vasodilators, and dipyridamole on postischemic cerebral vascular obstruction. <i>Journal of Surgical Research</i> , 1972 , 13, 70-1	2.5	3
25	Stingers, transient quadriplegia, and cervical spinal stenosis. <i>Medicine and Science in Sports and Exercise</i> , 1997 , 29, 233-235	1.2	3
24	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	3	2
23	Neck Injuries 2007 , 331-342		2
22	Athletic head injury. Current Sports Medicine Reports, 2003, 2, 117-9	1.9	2
21	Consequences of Ignorance and Arrogance for Mismanagement of Sports-Related Concussions: Short- and Long-Term Complications 2014 , 23-33		2
20	Memory in repeat sports-related concussive injury and single-impact traumatic brain injury. <i>Brain Injury</i> , 2020 , 34, 1666-1673	2.1	2
19	History of Chronic Traumatic Encephalopathy. Seminars in Neurology, 2020, 40, 353-358	3.2	2
18	Structural MRI profiles and tau correlates of atrophy in autopsy-confirmed CTE. <i>Alzheimeris Research and Therapy</i> , 2021 , 13, 193	9	2
17	History of Concussion Including Contributions of 1940s Boston City Hospital Researchers. <i>Seminars in Pediatric Neurology</i> , 2019 , 30, 2-8	2.9	1
16	Moderate to Severe Traumatic Brain Injury in Sports 2014 ,		1
15	Detection of postconcussion abnormalities after injury in young athletes. <i>Clinical Journal of Sport Medicine</i> , 2007 , 17, 435-6	3.2	1
14	The Neurosurgeon in Sport: Awareness of the Risks of Heatstroke and Dietary Supplements. <i>Neurosurgery</i> , 2003 , 52, 255-257	3.2	1
13	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	6.1	1
12	Athlete Enjoyment of Prior Education Moderates change in Concussion-Reporting Intention after Interactive Education. <i>Inquiry (United States)</i> , 2021 , 58, 469580211022641	1.4	1
11	Return to Play Guidelines After Cervical Spine Injuries in American Football Athletes: A Literature-Based Review. <i>Spine</i> , 2021 , 46, 886-892	3.3	1
10	Developing methods to detect and diagnose chronic traumatic encephalopathy during life: rationale, design, and methodology for the DIAGNOSE CTE Research Project. <i>Alzheimeris Research and Therapy</i> , 2021 , 13, 136	9	1
9	A comparison between tau and amyloid-Lerebrospinal fluid biomarkers in chronic traumatic encephalopathy and Alzheimer disease <i>Alzheimeris Research and Therapy</i> , 2022 , 14, 28	9	O

8	Consequences of Ignorance and Arrogance for Mismanagement of Sports-Related Concussions: Short- and Long-Term Complications 2021 , 3-17		O
7	Athletic Head Injuries 2007 , 323-330		
6	Foreword. Journal of Athletic Training, 2001, 36, 227	4	
5	The distinct pattern of tau degeneration in dementia pugilistica. FASEB Journal, 2008, 22, 173.11	0.9	
4	Cervical Spine Injuries in Sports. Contemporary Pediatric and Adolescent Sports Medicine, 2016, 143-156	0.1	
3	Effects of Interval-Training Exercise on People Who Have Had Persistent Post-Concussive Symptoms for Less Than One Year: A Pilot Study. <i>Journal of Neurotrauma</i> , 2021 , 38, 573-581	5.4	
2	History of Concussion and Chronic Traumatic Encephalopathy 2018 , 1-17		
1	Participating in Two Video Concussion Education Programs Sequentially Improves Concussion-Reporting Intention <i>Neurotrauma Reports</i> , 2021 , 2, 581-591	1.6	