

# Robert C Cantu

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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	A comparison between tau and amyloid- $\beta$ cerebrospinal fluid biomarkers in chronic traumatic encephalopathy and Alzheimer disease.. <i>Alzheimer's Research and Therapy</i> , <b>2022</b> , 14, 28	9	0
168	Incidence of and Mortality From Amyotrophic Lateral Sclerosis in National Football League Athletes.. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2138801	10.4	4
167	National Institute of Neurological Disorders and Stroke Consensus Diagnostic Criteria for Traumatic Encephalopathy Syndrome. <i>Neurology</i> , <b>2021</b> , 96, 848-863	6.5	30
166	Validity of the 2014 traumatic encephalopathy syndrome criteria for CTE pathology. <i>Alzheimer's and Dementia</i> , <b>2021</b> , 17, 1709-1724	1.2	10
165	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> , <b>2021</b> , 38, 573-581	5.4	
164	Athlete Enjoyment of Prior Education Moderates change in Concussion-Reporting Intention after Interactive Education. <i>Inquiry (United States)</i> , <b>2021</b> , 58, 469580211022641	1.4	1
163	Return to Play Guidelines After Cervical Spine Injuries in American Football Athletes: A Literature-Based Review. <i>Spine</i> , <b>2021</b> , 46, 886-892	3.3	1
162	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> , <b>2021</b> , 13, 136	9	1
161	Consequences of Ignorance and Arrogance for Mismanagement of Sports-Related Concussions: Short- and Long-Term Complications <b>2021</b> , 3-17		0
160	Structural MRI profiles and tau correlates of atrophy in autopsy-confirmed CTE. <i>Alzheimer's Research and Therapy</i> , <b>2021</b> , 13, 193	9	2
159	Participating in Two Video Concussion Education Programs Sequentially Improves Concussion-Reporting Intention.. <i>Neurotrauma Reports</i> , <b>2021</b> , 2, 581-591	1.6	
158	United States Under-19 Rugby-7s: Incidence and Nature of Match Injuries During a 5-year Epidemiological Study. <i>Sports Medicine - Open</i> , <b>2020</b> , 6, 41	6.1	1
157	Memory in repeat sports-related concussive injury and single-impact traumatic brain injury. <i>Brain Injury</i> , <b>2020</b> , 34, 1666-1673	2.1	2
156	Characterizing tau deposition in chronic traumatic encephalopathy (CTE): utility of the McKee CTE staging scheme. <i>Acta Neuropathologica</i> , <b>2020</b> , 140, 495-512	14.3	23
155	Practical Considerations in the Diagnosis of Mild Chronic Traumatic Encephalopathy and Distinction From Age-Related Tau Astrogliaopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2020</b> , 79, 921-924	3.1	6
154	Association of probable REM sleep behavior disorder with pathology and years of contact sports play in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , <b>2020</b> , 140, 851-862	14.3	4
153	History of Chronic Traumatic Encephalopathy. <i>Seminars in Neurology</i> , <b>2020</b> , 40, 353-358	3.2	2

152	A magnetic resonance spectroscopy investigation in symptomatic former NFL players. <i>Brain Imaging and Behavior</i> , <b>2020</b> , 14, 1419-1429	4.1	23
151	Duration of American Football Play and Chronic Traumatic Encephalopathy. <i>Annals of Neurology</i> , <b>2020</b> , 87, 116-131	9.4	70
150	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> , <b>2019</b> , 22, 1102-1107	4.4	17
149	Contact sport participation and chronic traumatic encephalopathy are associated with altered severity and distribution of cerebral amyloid angiopathy. <i>Acta Neuropathologica</i> , <b>2019</b> , 138, 401-413	14.3	15
148	History of Concussion Including Contributions of 1940s Boston City Hospital Researchers. <i>Seminars in Pediatric Neurology</i> , <b>2019</b> , 30, 2-8	2.9	1
147	Concussion management in combat sports: consensus statement from the Association of Ringside Physicians. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 328-333	10.3	20
146	Association of White Matter Rarefaction, Arteriolosclerosis, and Tau With Dementia in Chronic Traumatic Encephalopathy. <i>JAMA Neurology</i> , <b>2019</b> , 76, 1298-1308	17.2	32
145	Interactive Effects of Racial Identity and Repetitive Head Impacts on Cognitive Function, Structural MRI-Derived Volumetric Measures, and Cerebrospinal Fluid Tau and A $\beta$ . <i>Frontiers in Human Neuroscience</i> , <b>2019</b> , 13, 440	3.3	8
144	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> , <b>2019</b> , 11, 32-39	4.7	4
143	Concussion, microvascular injury, and early tauopathy in young athletes after impact head injury and an impact concussion mouse model. <i>Brain</i> , <b>2018</b> , 141, 422-458	11.2	231
142	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> , <b>2018</b> , 35, 2776-2783	5.4	51
141	Age of first exposure to tackle football and chronic traumatic encephalopathy. <i>Annals of Neurology</i> , <b>2018</b> , 83, 886-901	9.4	80
140	The Berlin International Consensus Meeting on Concussion in Sport. <i>Neurosurgery</i> , <b>2018</b> , 82, 232-236	3.2	18
139	Genetic polymorphisms associated with the risk of concussion in 1056 college athletes: a multicentre prospective cohort study. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 192-198	10.3	20
138	Cerebrospinal fluid tau, A $\beta$ and sTREM2 in Former National Football League Players: Modeling the relationship between repetitive head impacts, microglial activation, and neurodegeneration. <i>Alzheimeris and Dementia</i> , <b>2018</b> , 14, 1159-1170	1.2	64
137	Lewy Body Pathology and Chronic Traumatic Encephalopathy Associated With Contact Sports. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2018</b> , 77, 757-768	3.1	41
136	White matter signal abnormalities in former National Football League players. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2018</b> , 10, 56-65	5.2	42
135	History of Concussion and Chronic Traumatic Encephalopathy <b>2018</b> , 1-17		

134	Catastrophic neurologic injuries in sport. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2018</b> , 158, 25-37	3	7
133	Variation in TMEM106B in chronic traumatic encephalopathy. <i>Acta Neuropathologica Communications</i> , <b>2018</b> , 6, 115	7.3	21
132	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> , <b>2017</b> , 32, 90-97	3	2
131	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> , <b>2017</b> , 34, 861-868	5.4	26
130	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> , <b>2017</b> , 34, 328-340	5.4	289
129	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> , <b>2017</b> , 7, 33-40	5.2	58
128	Utility of providing a concussion definition in the assessment of concussion history in former NFL players. <i>Brain Injury</i> , <b>2017</b> , 31, 1116-1123	2.1	15
127	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> , <b>2017</b> , 51, 838-847	10.3	1319
126	A systematic review of potential long-term effects of sport-related concussion. <i>British Journal of Sports Medicine</i> , <b>2017</b> , 51, 969-977	10.3	298
125	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> , <b>2017</b> , 57, 77-89	1.4	3
124	Clinicopathological Evaluation of Chronic Traumatic Encephalopathy in Players of American Football. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 360-370	27.4	532
123	Cognitive Reserve as a Modifier of Clinical Expression in Chronic Traumatic Encephalopathy: A Preliminary Examination. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2017</b> , 29, 6-12	2.7	25
122	Olfactory Function and Associated Clinical Correlates in Former National Football League Players. <i>Journal of Neurotrauma</i> , <b>2017</b> , 34, 772-780	5.4	28
121	Traumatic Brain and Spinal Cord Fatalities Among High School and College Football Players - United States, 2005-2014. <i>Morbidity and Mortality Weekly Report</i> , <b>2017</b> , 65, 1465-1469	31.7	26
120	Concussive Injuries in Rugby 7s: An American Experience and Current Review. <i>Medicine and Science in Sports and Exercise</i> , <b>2016</b> , 48, 1320-30	1.2	7
119	Dysautoregulation/Second-Impact Syndrome with Recurrent Athletic Head Injury. <i>World Neurosurgery</i> , <b>2016</b> , 95, 601-602	2.1	12
118	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> , <b>2016</b> , 38, 561-71	2.1	17
117	Cervical Spine Injuries in Sports. <i>Contemporary Pediatric and Adolescent Sports Medicine</i> , <b>2016</b> , 143-156	0.1	

116	Preliminary Study of Plasma Exosomal Tau as a Potential Biomarker for Chronic Traumatic Encephalopathy. <i>Journal of Alzheimeris Disease</i> , <b>2016</b> , 51, 1099-109	4.3	105
115	Beta-amyloid deposition in chronic traumatic encephalopathy. <i>Acta Neuropathologica</i> , <b>2015</b> , 130, 21-34	14.3	185
114	Chronic traumatic encephalopathy: contributions from the Boston University Center for the Study of Traumatic Encephalopathy. <i>Brain Injury</i> , <b>2015</b> , 29, 154-63	2.1	23
113	Early Results of a Helmetless-Tackling Intervention to Decrease Head Impacts in Football Players. <i>Journal of Athletic Training</i> , <b>2015</b> , 50, 1219-22	4	53
112	Assessing clinicopathological correlation in chronic traumatic encephalopathy: rationale and methods for the UNITE study. <i>Alzheimeris Research and Therapy</i> , <b>2015</b> , 7, 62	9	71
111	Epidemiology of sports-related concussion in seven US high school and collegiate sports. <i>Injury Epidemiology</i> , <b>2015</b> , 2, 13	1.7	67
110	Clinical features of repetitive traumatic brain injury and chronic traumatic encephalopathy. <i>Brain Pathology</i> , <b>2015</b> , 25, 304-17	6	48
109	Concussion reporting intention: a valuable metric for predicting reporting behavior and evaluating concussion education. <i>Clinical Journal of Sport Medicine</i> , <b>2015</b> , 25, 243-7	3.2	66
108	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> , <b>2015</b> , 32, 1768-76	5.4	123
107	Chronic traumatic encephalopathy: historical origins and current perspective. <i>Annual Review of Clinical Psychology</i> , <b>2015</b> , 11, 309-30	20.5	74
106	Neck strength: a protective factor reducing risk for concussion in high school sports. <i>Journal of Primary Prevention</i> , <b>2014</b> , 35, 309-19	2.1	174
105	Self-reported concussion history: impact of providing a definition of concussion. <i>Open Access Journal of Sports Medicine</i> , <b>2014</b> , 5, 99-103	2.9	66
104	Moderate to Severe Traumatic Brain Injury in Sports <b>2014</b> ,		1
103	National Athletic TrainersSAssociation position statement: management of sport concussion. <i>Journal of Athletic Training</i> , <b>2014</b> , 49, 245-65	4	463
102	Clinical subtypes of chronic traumatic encephalopathy: literature review and proposed research diagnostic criteria for traumatic encephalopathy syndrome. <i>Alzheimeris Research and Therapy</i> , <b>2014</b> , 6, 68	9	185
101	NCAA concussion education in ice hockey: an ineffective mandate. <i>British Journal of Sports Medicine</i> , <b>2014</b> , 48, 135-40	10.3	122
100	Consequences of Ignorance and Arrogance for Mismanagement of Sports-Related Concussions: Short- and Long-Term Complications <b>2014</b> , 23-33		2
99	The spectrum of disease in chronic traumatic encephalopathy. <i>Brain</i> , <b>2013</b> , 136, 43-64	11.2	1313

98	Consensus statement on concussion in sport--the 4th International Conference on Concussion in Sport held in Zurich, November 2012. <i>PM and R</i> , <b>2013</b> , 5, 255-79	2.2	83
97	Role of diffusion tensor imaging MRI in detecting brain injury in asymptomatic contact athletes. <i>World Neurosurgery</i> , <b>2013</b> , 80, 792-3	2.1	4
96	Profile of self-reported problems with executive functioning in college and professional football players. <i>Journal of Neurotrauma</i> , <b>2013</b> , 30, 1299-304	5.4	75
95	Clinical presentation of chronic traumatic encephalopathy. <i>Neurology</i> , <b>2013</b> , 81, 1122-9	6.5	377
94	Chronic traumatic encephalopathy. <i>Current Sports Medicine Reports</i> , <b>2013</b> , 12, 28-32	1.9	17
93	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> , <b>2013</b> , 47, 308-13	10.3	128
92	The role of the neurologist in concussions: when to tell your patient to stop. <i>JAMA Neurology</i> , <b>2013</b> , 70, 1481-2	17.2	4
91	Genetic polymorphisms, concussion risk, and post concussion neurocognitive deficits in college and high school athletes. <i>British Journal of Sports Medicine</i> , <b>2013</b> , 47, e1.25-e1	10.3	5
90	Return to play after cervical spine injury in sports. <i>Current Sports Medicine Reports</i> , <b>2013</b> , 12, 14-7	1.9	50
89	Consensus statement on concussion in sport: the 4th International Conference on Concussion in Sport, Zurich, November 2012. <i>Journal of Athletic Training</i> , <b>2013</b> , 48, 554-75	4	318
88	From Concussion to Chronic Traumatic Encephalopathy: A Review. <i>Journal of Clinical Sport Psychology</i> , <b>2012</b> , 6, 351-362	1.6	3
87	Head impact biomechanics in youth hockey: comparisons across playing position, event types, and impact locations. <i>Annals of Biomedical Engineering</i> , <b>2012</b> , 40, 141-9	4.7	53
86	Chronic traumatic encephalopathy in blast-exposed military veterans and a blast neurotrauma mouse model. <i>Science Translational Medicine</i> , <b>2012</b> , 4, 134ra60	17.5	559
85	Chronic traumatic encephalopathy: neurodegeneration following repetitive concussive and subconcussive brain trauma. <i>Brain Imaging and Behavior</i> , <b>2012</b> , 6, 244-54	4.1	328
84	Sports Medicine: Concussions in Sports. <i>American Journal of Lifestyle Medicine</i> , <b>2012</b> , 6, 133-140	1.9	5
83	Effectiveness of the SLICE program for youth concussion education. <i>Clinical Journal of Sport Medicine</i> , <b>2012</b> , 22, 385-9	3.2	77
82	Helmets and mouth guards: the role of personal equipment in preventing sport-related concussions. <i>Clinics in Sports Medicine</i> , <b>2011</b> , 30, 145-63, x	2.6	103
81	Considerations for return-to-play and retirement decisions after concussion. <i>PM and R</i> , <b>2011</b> , 3, S440-4	2.2	30

80	Long-term consequences of repetitive brain trauma: chronic traumatic encephalopathy. <i>PM and R</i> , <b>2011</b> , 3, S460-7	2.2	332
79	Clinical appraisal of chronic traumatic encephalopathy: current perspectives and future directions. <i>Current Opinion in Neurology</i> , <b>2011</b> , 24, 525-31	7.1	78
78	Does cervical muscle strength in youth ice hockey players affect head impact biomechanics?. <i>Clinical Journal of Sport Medicine</i> , <b>2011</b> , 21, 416-21	3.2	88
77	Long-term consequences: effects on normal development profile after concussion. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , <b>2011</b> , 22, 683-700, ix	2.3	172
76	The epidemiology of sport-related concussion. <i>Clinics in Sports Medicine</i> , <b>2011</b> , 30, 1-17, vii	2.6	407
75	Epidemiology of sudden death in young, competitive athletes due to blunt trauma. <i>Pediatrics</i> , <b>2011</b> , 128, e1-8	7.4	102
74	Concussion (mild traumatic brain injury) and the team physician: a consensus statement--2011 update. <i>Medicine and Science in Sports and Exercise</i> , <b>2011</b> , 43, 2412-22	1.2	118
73	A prospective study of physician-observed concussions during junior ice hockey: implications for incidence rates. <i>Neurosurgical Focus</i> , <b>2010</b> , 29, E4	4.2	69
72	TDP-43 proteinopathy and motor neuron disease in chronic traumatic encephalopathy. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2010</b> , 69, 918-29	3.1	461
71	Collision type and player anticipation affect head impact severity among youth ice hockey players. <i>Pediatrics</i> , <b>2010</b> , 125, e1394-401	7.4	122
70	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> , <b>2010</b> , 27, 1557-64	5.4	131
69	Boxing-related head injuries. <i>Physician and Sportsmedicine</i> , <b>2010</b> , 38, 18-26	2.4	10
68	Effect of infraction type on head impact severity in youth ice hockey. <i>Medicine and Science in Sports and Exercise</i> , <b>2010</b> , 42, 1431-8	1.2	41
67	A prospective study of concussion education in 2 junior ice hockey teams: implications for sports concussion education. <i>Neurosurgical Focus</i> , <b>2010</b> , 29, E6	4.2	44
66	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> , <b>2010</b> , 29, E5	4.2	33
65	A retrospective clinical analysis of moderate to severe athletic concussions. <i>PM and R</i> , <b>2010</b> , 2, 1088-93	2.2	34
64	World Cup soccer; a major league soccer superstar's career-ending injury, concussion; and World Neurosurgery: a common thread. <i>World Neurosurgery</i> , <b>2010</b> , 74, 224-5	2.1	3
63	Chronic traumatic encephalopathy in athletes: progressive tauopathy after repetitive head injury. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2009</b> , 68, 709-35	3.1	1514

62	When to disqualify an athlete after a concussion. <i>Current Sports Medicine Reports</i> , <b>2009</b> , 8, 6-7	1.9	21
61	The distinct pattern of tau degeneration in dementia pugilistica. <i>FASEB Journal</i> , <b>2008</b> , 22, 173.11	0.9	
60	Athletic Head Injuries <b>2007</b> , 323-330		
59	Neck Injuries <b>2007</b> , 331-342		2
58	Catastrophic head injuries in high school and college football players. <i>American Journal of Sports Medicine</i> , <b>2007</b> , 35, 1075-81	6.8	129
57	Concussion. <i>New England Journal of Medicine</i> , <b>2007</b> , 356, 1787; author reply 1789	59.2	10
56	Recurrent concussion and risk of depression in retired professional football players. <i>Medicine and Science in Sports and Exercise</i> , <b>2007</b> , 39, 903-9	1.2	622
55	Chronic traumatic encephalopathy in the National Football League. <i>Neurosurgery</i> , <b>2007</b> , 61, 223-5	3.2	65
54	Detection of postconcussion abnormalities after injury in young athletes. <i>Clinical Journal of Sport Medicine</i> , <b>2007</b> , 17, 435-6	3.2	1
53	Expert opinion and controversies in sports and musculoskeletal medicine: concussion in the young athlete. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2007</b> , 88, 1077-9	2.8	13
52	Catastrophic cervical spine injuries in high school and college football players. <i>American Journal of Sports Medicine</i> , <b>2006</b> , 34, 1223-32	6.8	96
51	Overview of concussion consensus statements since 2000. <i>Neurosurgical Focus</i> , <b>2006</b> , 21, E3	4.2	50
50	Subdural hematomas in boxing: the spectrum of consequences. <i>Neurosurgical Focus</i> , <b>2006</b> , 21, 1-6	4.2	6
49	Association between recurrent concussion and late-life cognitive impairment in retired professional football players. <i>Neurosurgery</i> , <b>2005</b> , 57, 719-26; discussion 719-26	3.2	393
48	Current Thinking. <i>Current Sports Medicine Reports</i> , <b>2005</b> , 4, 27-32	1.9	27
47	Association between Recurrent Concussion and Late-Life Cognitive Impairment in Retired Professional Football Players. <i>Neurosurgery</i> , <b>2005</b> , 57, 719-726	3.2	850
46	Recommendations on management of sport-related concussion: summary of the National Athletic Trainers Association position statement. <i>Neurosurgery</i> , <b>2004</b> , 55, 891-5; discussion 896	3.2	47
45	National Athletic Trainers Association Position Statement: Management of Sport-Related Concussion. <i>Journal of Athletic Training</i> , <b>2004</b> , 39, 280-297	4	252



44	Brain injury-related fatalities in American football, 1945-1999. <i>Neurosurgery</i> , <b>2003</b> , 52, 846-52; discussion 852-3	3.2	89
43	Athletic head injury. <i>Current Sports Medicine Reports</i> , <b>2003</b> , 2, 117-9	1.9	2
42	Catastrophic spine injuries in American football, 1977-2001. <i>Neurosurgery</i> , <b>2003</b> , 53, 358-62; discussion 362-3	3.2	68
41	Recurrent athletic head injury: risks and when to retire. <i>Clinics in Sports Medicine</i> , <b>2003</b> , 22, 593-603, x	2.6	84
40	Return to play following sports-related mild traumatic brain injury: the role for neuropsychology. <i>Applied Neuropsychology</i> , <b>2003</b> , 10, 48-55		62
39	Acute effects and recovery time following concussion in collegiate football players: the NCAA Concussion Study. <i>JAMA - Journal of the American Medical Association</i> , <b>2003</b> , 290, 2556-63	27.4	1047
38	Cumulative effects associated with recurrent concussion in collegiate football players: the NCAA Concussion Study. <i>JAMA - Journal of the American Medical Association</i> , <b>2003</b> , 290, 2549-55	27.4	1136
37	The Neurosurgeon in Sport: Awareness of the Risks of Heatstroke and Dietary Supplements. <i>Neurosurgery</i> , <b>2003</b> , 52, 255-257	3.2	1
36	Cumulative effects of concussion in high school athletes. <i>Neurosurgery</i> , <b>2002</b> , 51, 1175-9; discussion 1180-1	3.1	347
35	No evidence of impaired neurocognitive performance in collegiate soccer players. <i>American Journal of Sports Medicine</i> , <b>2002</b> , 30, 157-62	6.8	110
34	Rugby union injuries to the cervical spine and spinal cord. <i>Sports Medicine</i> , <b>2002</b> , 32, 633-53	10.6	107
33	Head injury in athletes. <i>Neurosurgery</i> , <b>2001</b> , 48, 26-45; discussion 45-6	3.2	107
32	Head Injury in Athletes. <i>Neurosurgery</i> , <b>2001</b> , 48, 26-46	3.2	72
31	Foreword. <i>Journal of Athletic Training</i> , <b>2001</b> , 36, 227	4	
30	Posttraumatic Retrograde and Anterograde Amnesia: Pathophysiology and Implications in Grading and Safe Return to Play. <i>Journal of Athletic Training</i> , <b>2001</b> , 36, 244-248	4	159
29	Multiple Concussions and Neuropsychological Functioning in Collegiate Football Players. <i>Journal of Athletic Training</i> , <b>2001</b> , 36, 303-306	4	63
28	Catastrophic football injuries: 1977-1998. <i>Neurosurgery</i> , <b>2000</b> , 47, 673-5; discussion 675-7	3.2	49
27	Catastrophic Football Injuries: 1977-1998. <i>Neurosurgery</i> , <b>2000</b> , 47, 673-677	3.2	43

26	Head and neck injuries in young athletes. <i>Clinics in Sports Medicine</i> , <b>2000</b> , 19, 693-715	2.6	65
25	Fatalities and catastrophic injuries in high school and college sports, 1982-1997 lessons for improving safety. <i>Physician and Sportsmedicine</i> , <b>1999</b> , 27, 35-48	2.4	31
24	Return to play guidelines after a head injury. <i>Clinics in Sports Medicine</i> , <b>1998</b> , 17, 45-60	2.6	116
23	Second-impact syndrome. <i>Clinics in Sports Medicine</i> , <b>1998</b> , 17, 37-44	2.6	336
22	Guidelines for return to contact or collision sport after a cervical spine injury. <i>Clinics in Sports Medicine</i> , <b>1998</b> , 17, 137-46	2.6	48
21	Epilepsy and athletics. <i>Clinics in Sports Medicine</i> , <b>1998</b> , 17, 61-9	2.6	8
20	Athletic head injuries. <i>Clinics in Sports Medicine</i> , <b>1997</b> , 16, 531-42	2.6	35
19	Stingers, transient quadriplegia, and cervical spinal stenosis: return to play criteria. <i>Medicine and Science in Sports and Exercise</i> , <b>1997</b> , 29, S233-5	1.2	55
18	Stingers, transient quadriplegia, and cervical spinal stenosis. <i>Medicine and Science in Sports and Exercise</i> , <b>1997</b> , 29, 233-235	1.2	3
17	Head and Spine Injuries in Youth Sports. <i>Clinics in Sports Medicine</i> , <b>1995</b> , 14, 517-532	2.6	27
16	Nontraumatic sports death in high school and college athletes. <i>Medicine and Science in Sports and Exercise</i> , <b>1995</b> , 27, 641-647	1.2	341
15	Second Impact Syndrome. <i>Physician and Sportsmedicine</i> , <b>1995</b> , 23, 27-34	2.4	126
14	Functional cervical spinal stenosis. <i>Medicine and Science in Sports and Exercise</i> , <b>1993</b> , 25, 316-317	1.2	41
13	Emergencies in sports. <i>Physician and Sportsmedicine</i> , <b>1992</b> , 20, 55-66	2.4	29
12	Catastrophic Football Injuries in the U.S.A.. <i>Clinical Journal of Sport Medicine</i> , <b>1992</b> , 2, 180-185	3.2	6
11	Cerebral concussion in sport. Management and prevention. <i>Sports Medicine</i> , <b>1992</b> , 14, 64-74	10.6	85
10	Catastrophic injuries and fatalities in high school and college sports, fall 1982-spring 1988. <i>Medicine and Science in Sports and Exercise</i> , <b>1990</b> , 22, 737-41	1.2	58
9	Catastrophic Spine Injuries in Football (1977-1989). <i>Journal of Spinal Disorders</i> , <b>1990</b> , 3, 227-231		31

8	Head and Spine Injuries in the Young Athlete. <i>Clinics in Sports Medicine</i> , <b>1988</b> , 7, 459-472	2.6	15
7	Guidelines for Return to Contact Sports After a Cerebral Concussion. <i>Physician and Sportsmedicine</i> , <b>1986</b> , 14, 75-83	2.4	171
6	Effect of anticoagulants, vasodilators, and dipyridamole on postischemic cerebral vascular obstruction. <i>Journal of Surgical Research</i> , <b>1972</b> , 13, 70-1	2.5	3
5	Influence of hypertension on postischemic cerebrovascular obstruction. <i>Journal of Surgical Research</i> , <b>1970</b> , 10, 229-32	2.5	3
4	Experimental prevention of cerebral vasculature obstruction produced by ischemia. <i>Journal of Neurosurgery</i> , <b>1969</b> , 30, 50-4	3.2	62
3	Reversibility of experimental cerebrovascular obstruction induced by complete ischemia. <i>Journal of Neurosurgery</i> , <b>1969</b> , 31, 429-31	3.2	36
2	Reversible ischemia model. <i>Journal of Surgical Research</i> , <b>1969</b> , 9, 521-4	2.5	8
1	Hypotension: a major factor limiting recovery from cerebral ischemia. <i>Journal of Surgical Research</i> , <b>1969</b> , 9, 525-9	2.5	73