

# Stephen W Marshall

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/3671679/stephen-w-marshall-publications-by-citations.pdf>

**Version:** 2024-04-26

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.

299  
papers

25,323  
citations

75  
h-index

154  
g-index

306  
ext. papers

28,436  
ext. citations

4.9  
avg, IF

7.03  
L-index

#	Paper	IF	Citations
299	Progressive statistics for studies in sports medicine and exercise science. <i>Medicine and Science in Sports and Exercise</i> , <b>2009</b> , 41, 3-13	1.2	4444
298	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
297	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
296	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
295	Understanding and preventing noncontact anterior cruciate ligament injuries: a review of the Hunt Valley II meeting, January 2005. <i>American Journal of Sports Medicine</i> , <b>2006</b> , 34, 1512-32	6.8	650
294	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
293	Incidence of anterior cruciate ligament injury and other knee ligament injuries: a national population-based study. <i>Journal of Science and Medicine in Sport</i> , <b>2009</b> , 12, 622-7	4.4	461
292	A population-based study of inflicted traumatic brain injury in young children. <i>JAMA - Journal of the American Medical Association</i> , <b>2003</b> , 290, 621-6	27.4	426
291	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
290	Postural Stability and Neuropsychological Deficits After Concussion in Collegiate Athletes. <i>Journal of Athletic Training</i> , <b>2001</b> , 36, 263-273	4	388
289	The Landing Error Scoring System (LESS) Is a valid and reliable clinical assessment tool of jump-landing biomechanics: The JUMP-ACL study. <i>American Journal of Sports Medicine</i> , <b>2009</b> , 37, 1996-2002	6.8	377
288	A prospective investigation of biomechanical risk factors for patellofemoral pain syndrome: the Joint Undertaking to Monitor and Prevent ACL Injury (JUMP-ACL) cohort. <i>American Journal of Sports Medicine</i> , <b>2009</b> , 37, 2108-16	6.8	323
287	Measurement of head impacts in collegiate football players: relationship between head impact biomechanics and acute clinical outcome after concussion. <i>Neurosurgery</i> , <b>2007</b> , 61, 1244-52; discussion 1252-3	3.2	313
286	Incidence, clinical course, and predictors of prolonged recovery time following sport-related concussion in high school and college athletes. <i>Journal of the International Neuropsychological Society</i> , <b>2013</b> , 19, 22-33	3.1	305
285	Knowledge, attitude, and concussion-reporting behaviors among high school athletes: a preliminary study. <i>Journal of Athletic Training</i> , <b>2013</b> , 48, 645-53	4	298
284	Deployment and the use of mental health services among U.S. Army wives. <i>New England Journal of Medicine</i> , <b>2010</b> , 362, 101-9	59.2	266
283	Standard regression-based methods for measuring recovery after sport-related concussion. <i>Journal of the International Neuropsychological Society</i> , <b>2005</b> , 11, 58-69	3.1	265

282	Measurement of head impacts in collegiate football players: an investigation of positional and event-type differences. <i>Neurosurgery</i> , <b>2007</b> , 61, 1229-35; discussion 1235	3.2	239
281	Gluteal muscle activation during common therapeutic exercises. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2009</b> , 39, 532-40	4.2	237
280	National collegiate athletic association injury surveillance system: review of methods for 2004-2005 through 2013-2014 data collection. <i>Journal of Athletic Training</i> , <b>2014</b> , 49, 552-60	4	208
279	Nine-year risk of depression diagnosis increases with increasing self-reported concussions in retired professional football players. <i>American Journal of Sports Medicine</i> , <b>2012</b> , 40, 2206-12	6.8	206
278	A population-based comparison of clinical and outcome characteristics of young children with serious inflicted and noninflicted traumatic brain injury. <i>Pediatrics</i> , <b>2004</b> , 114, 633-9	7.4	204
277	Issues in estimating risks and rates in sports injury research. <i>Journal of Athletic Training</i> , <b>2006</b> , 41, 207-15	4	197
276	Mouthguards in sport activities : history, physical properties and injury prevention effectiveness. <i>Sports Medicine</i> , <b>2007</b> , 37, 117-44	10.6	189
275	Descriptive epidemiology of collegiate men's football injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 221-33	4	189
274	Incidence and risk factors for concussion in high school athletes, North Carolina, 1996-1999. <i>American Journal of Epidemiology</i> , <b>2004</b> , 160, 937-44	3.8	182
273	Descriptive epidemiology of collegiate men's soccer injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2002-2003. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 270-7	4	180
272	National Collegiate Athletic Association Injury Surveillance System commentaries: introduction and methods. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 173-82	4	174
271	International Olympic Committee consensus statement: methods for recording and reporting of epidemiological data on injury and illness in sport 2020 (including STROBE Extension for Sport Injury and Illness Surveillance (STROBE-SIIS)). <i>British Journal of Sports Medicine</i> , <b>2020</b> , 54, 372-389	10.3	167
270	Disclosure and non-disclosure of concussion and concussion symptoms in athletes: review and application of the socio-ecological framework. <i>Brain Injury</i> , <b>2014</b> , 28, 1009-21	2.1	167
269	Motivations Associated With Nondisclosure of Self-Reported Concussions in Former Collegiate Athletes. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 220-5	6.8	159
268	Effects of a symptom-free waiting period on clinical outcome and risk of reinjury after sport-related concussion. <i>Neurosurgery</i> , <b>2009</b> , 65, 876-82; discussion 882-3	3.2	157
267	Effect of deployment on the occurrence of child maltreatment in military and nonmilitary families. <i>American Journal of Epidemiology</i> , <b>2007</b> , 165, 1199-206	3.8	156
266	Instruction of jump-landing technique using videotape feedback: altering lower extremity motion patterns. <i>American Journal of Sports Medicine</i> , <b>2005</b> , 33, 831-42	6.8	156
265	Descriptive epidemiology of collegiate women's soccer injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2002-2003. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 278-85	4	155

264	Power for tests of interaction: effect of raising the Type I error rate. <i>Epidemiologic Perspectives and Innovations</i> , <b>2007</b> , 4, 4		152
263	Individuals with mechanical ankle instability exhibit different motion patterns than those with functional ankle instability and ankle sprain copers. <i>Clinical Biomechanics</i> , <b>2008</b> , 23, 822-31	2.2	147
262	Fatal residential fires: who dies and who survives?. <i>JAMA - Journal of the American Medical Association</i> , <b>1998</b> , 279, 1633-7	27.4	141
261	Recovery of postural control after cerebral concussion: new insights using approximate entropy. <i>Journal of Athletic Training</i> , <b>2006</b> , 41, 305-13	4	135
260	Descriptive epidemiology of collegiate men's baseball injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 183-93	4	135
259	Incidence of Concussion During Practice and Games in Youth, High School, and Collegiate American Football Players. <i>JAMA Pediatrics</i> , <b>2015</b> , 169, 659-65	8.3	134
258	Descriptive epidemiology of collegiate women's basketball injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 202-10	4	134
257	Descriptive epidemiology of collegiate men's basketball injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 194-201	4	128
256	Using theory to understand high school aged athletes' intentions to report sport-related concussion: implications for concussion education initiatives. <i>Brain Injury</i> , <b>2013</b> , 27, 878-86	2.1	125
255	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
254	College Sports-Related Injuries - United States, 2009-10 Through 2013-14 Academic Years. <i>Morbidity and Mortality Weekly Report</i> , <b>2015</b> , 64, 1330-6	31.7	118
253	Descriptive epidemiology of collegiate women's volleyball injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 295-302	4	118
252	Prevention of physical training-related injuries recommendations for the military and other active populations based on expedited systematic reviews. <i>American Journal of Preventive Medicine</i> , <b>2010</b> , 38, S156-81	6.1	115
251	Epidemiology of exertional heat illness among U.S. high school athletes. <i>American Journal of Preventive Medicine</i> , <b>2013</b> , 44, 8-14	6.1	113
250	Unintentional injuries in the home in the United States Part I: mortality. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 73-9	6.1	110
249	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
248	Descriptive epidemiology of collegiate men's ice hockey injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 241-8	4	109
247	Air pollution and odor in communities near industrial swine operations. <i>Environmental Health Perspectives</i> , <b>2008</b> , 116, 1362-8	8.4	103

246	A prospective study of injury incidence among North Carolina high school athletes. <i>American Journal of Epidemiology</i> , <b>2006</b> , 164, 1209-21	3.8	103
245	Epidemiology of Ankle Sprains and Chronic Ankle Instability. <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 603-610	4.0	100
244	Air pollution, lung function, and physical symptoms in communities near concentrated Swine feeding operations. <i>Epidemiology</i> , <b>2011</b> , 22, 208-15	3.1	98
243	Laboratory Validation of Two Wearable Sensor Systems for Measuring Head Impact Severity in Football Players. <i>Annals of Biomedical Engineering</i> , <b>2016</b> , 44, 1257-74	4.7	96
242	Increased incidence of inflicted traumatic brain injury in children after a natural disaster. <i>American Journal of Preventive Medicine</i> , <b>2004</b> , 26, 189-93	6.1	96
241	Influence of age, sex, technique, and exercise program on movement patterns after an anterior cruciate ligament injury prevention program in youth soccer players. <i>American Journal of Sports Medicine</i> , <b>2009</b> , 37, 495-505	6.8	94
240	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
239	Trends in Incidence of ACL Reconstruction and Concomitant Procedures Among Commercially Insured Individuals in the United States, 2002-2014. <i>Sports Health</i> , <b>2018</b> , 10, 523-531	4.7	87
238	Graduated driver licensing and fatal crashes involving 16- to 19-year-old drivers. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 306, 1098-103	27.4	86
237	Family violence in the military: a review of the literature. <i>Trauma, Violence, and Abuse</i> , <b>2006</b> , 7, 93-108	6.6	86
236	Epidemiology of Overuse Injuries in Collegiate and High School Athletics in the United States. <i>American Journal of Sports Medicine</i> , <b>2015</b> , 43, 1790-7	6.8	85
235	Validity of soccer injury data from the National Collegiate Athletic Association Injury Surveillance System. <i>Journal of Athletic Training</i> , <b>2011</b> , 46, 489-99	4	83
234	Reliability of the landing error scoring system-real time, a clinical assessment tool of jump-landing biomechanics. <i>Journal of Sport Rehabilitation</i> , <b>2011</b> , 20, 145-56	1.7	82
233	Fecal indicators in sand, sand contact, and risk of enteric illness among beachgoers. <i>Epidemiology</i> , <b>2012</b> , 23, 95-106	3.1	82
232	Descriptive epidemiology of collegiate women's gymnastics injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 234-40	4	82
231	Anterior cruciate ligament injury alters preinjury lower extremity biomechanics in the injured and uninjured leg: the JUMP-ACL study. <i>British Journal of Sports Medicine</i> , <b>2015</b> , 49, 188-95	10.3	79
230	National Athletic Trainers Association Position Statement: Prevention of Anterior Cruciate Ligament Injury. <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 5-19	4	79
229	Reliability of concussion history in former professional football players. <i>Medicine and Science in Sports and Exercise</i> , <b>2012</b> , 44, 377-82	1.2	79

228	Descriptive epidemiology of collegiate women's field hockey injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2002-2003. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 211-20	4	79
227	Recreational physical activity and survival among young women with breast cancer. <i>Cancer</i> , <b>2006</b> , 107, 1777-85	6.4	78
226	Evaluation of protective equipment for prevention of injuries in rugby union. <i>International Journal of Epidemiology</i> , <b>2005</b> , 34, 113-8	7.8	77
225	Integrated injury prevention program improves balance and vertical jump height in children. <i>Journal of Strength and Conditioning Research</i> , <b>2010</b> , 24, 332-42	3.2	76
224	Risk and protective factors for fires, burns, and carbon monoxide poisoning in U.S. households. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 102-8	6.1	74
223	Recovery of posttraumatic migraine characteristics in patients after mild traumatic brain injury. <i>American Journal of Sports Medicine</i> , <b>2013</b> , 41, 1490-6	6.8	73
222	Asthma symptoms among adolescents who attend public schools that are located near confined swine feeding operations. <i>Pediatrics</i> , <b>2006</b> , 118, e66-75	7.4	73
221	Descriptive epidemiology of collegiate women's ice hockey injuries: National Collegiate Athletic Association Injury Surveillance System, 2000-2001 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 249-54	4	72
220	Unintentional injuries in the home in the United States Part II: morbidity. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 80-7	6.1	71
219	Time to clearance of human papillomavirus infection by type and human immunodeficiency virus serostatus. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 1623-9	7.5	69
218	Opioid Overdose Mortality Among Former North Carolina Inmates: 2000-2015. <i>American Journal of Public Health</i> , <b>2018</b> , 108, 1207-1213	5.1	68
217	The influence of cervical muscle characteristics on head impact biomechanics in football. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 2056-66	6.8	68
216	Descriptive epidemiology of collegiate men's lacrosse injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 255-61	4	68
215	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
214	Multiple Self-Reported Concussions Are More Prevalent in Athletes With ADHD and Learning Disability. <i>Clinical Journal of Sport Medicine</i> , <b>2016</b> , 26, 120-7	3.2	67
213	Epidemiologic Measures for Quantifying the Incidence of Concussion in National Collegiate Athletic Association Sports. <i>Journal of Athletic Training</i> , <b>2017</b> , 52, 167-174	4	66
212	Descriptive epidemiology of collegiate women's softball injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 286-94	4	66
211	Retention of movement pattern changes after a lower extremity injury prevention program is affected by program duration. <i>American Journal of Sports Medicine</i> , <b>2012</b> , 40, 300-6	6.8	65

210	Definition and usage of the term "overuse injury" in the US high school and collegiate sport epidemiology literature: a systematic review. <i>Sports Medicine</i> , <b>2014</b> , 44, 405-21	10.6	62
209	Variability of motion in individuals with mechanical or functional ankle instability during a stop jump maneuver. <i>Clinical Biomechanics</i> , <b>2009</b> , 24, 762-8	2.2	62
208	Association between concussion and mental health in former collegiate athletes. <i>Injury Epidemiology</i> , <b>2014</b> , 1, 28	1.7	60
207	A prospective cohort study of injury incidence and risk factors in North Carolina high school competitive cheerleaders. <i>American Journal of Sports Medicine</i> , <b>2004</b> , 32, 396-405	6.8	60
206	An ecologic study of protective equipment and injury in two contact sports. <i>International Journal of Epidemiology</i> , <b>2002</b> , 31, 587-92	7.8	60
205	Validity of self-reported hearing loss in adults: performance of three single questions. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 824-30	2.4	59
204	The National Athletic Treatment, Injury and Outcomes Network (NATION): Methods of the Surveillance Program, 2011-2012 Through 2013-2014. <i>Journal of Athletic Training</i> , <b>2015</b> , 50, 862-9	4	57
203	A Comparison of Cognitive Function in Former Rugby Union Players Compared with Former Non-Contact-Sport Players and the Impact of Concussion History. <i>Sports Medicine</i> , <b>2017</b> , 47, 1209-1220	10.6	57
202	Race, poverty, and potential exposure of middle-school students to air emissions from confined swine feeding operations. <i>Environmental Health Perspectives</i> , <b>2006</b> , 114, 591-6	8.4	56
201	Normative values for the KOOS and WOMAC in a young athletic population: history of knee ligament injury is associated with lower scores. <i>American Journal of Sports Medicine</i> , <b>2013</b> , 41, 582-9	6.8	55
200	Effectiveness of safety measures recommended for prevention of workplace homicide. <i>JAMA - Journal of the American Medical Association</i> , <b>2002</b> , 287, 1011-7	27.4	55
199	Descriptive epidemiology of collegiate women's lacrosse injuries: National Collegiate Athletic Association Injury Surveillance System, 1988-1989 through 2003-2004. <i>Journal of Athletic Training</i> , <b>2007</b> , 42, 262-9	4	55
198	Factors affecting work-related injury among forestry workers: A review. <i>Journal of Safety Research</i> , <b>1993</b> , 24, 19-32	4	54
197	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
196	The effect of play type and collision closing distance on head impact biomechanics. <i>Annals of Biomedical Engineering</i> , <b>2012</b> , 40, 90-6	4.7	52
195	Mania and seasonality in the southern hemisphere. <i>Journal of Affective Disorders</i> , <b>1991</b> , 23, 151-6	6.6	52
194	The Validity of a Proxy Acculturation Scale Among U.S. Hispanics. <i>Hispanic Journal of Behavioral Sciences</i> , <b>2008</b> , 30, 425-446	0.7	51
193	Malodor as a trigger of stress and negative mood in neighbors of industrial hog operations. <i>American Journal of Public Health</i> , <b>2009</b> , 99 Suppl 3, S610-5	5.1	50

192	Concussion in Rugby: The Hidden Epidemic. <i>Journal of Athletic Training</i> , <b>2001</b> , 36, 334-338	4	50
191	Seven steps for developing and implementing a preventive training program: lessons learned from JUMP-ACL and beyond. <i>Clinics in Sports Medicine</i> , <b>2014</b> , 33, 615-32	2.6	49
190	Biomarkers of incident radiographic knee osteoarthritis: do they vary by chronic knee symptoms?. <i>Arthritis and Rheumatism</i> , <b>2011</b> , 63, 2276-83		49
189	Risk factors for injury among high school football players. <i>Epidemiology</i> , <b>2009</b> , 20, 302-10	3.1	49
188	Musculoskeletal symptoms among commercial fishers in North Carolina. <i>Applied Ergonomics</i> , <b>2004</b> , 35, 417-26	4.2	48
187	Use of discretionary protective equipment and rate of lower extremity injury in high school athletes. <i>American Journal of Epidemiology</i> , <b>2005</b> , 161, 511-9	3.8	48
186	Prevalence of selected risk and protective factors for falls in the home. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 95-101	6.1	47
185	Evaluation of safety balls and faceguards for prevention of injuries in youth baseball. <i>JAMA - Journal of the American Medical Association</i> , <b>2003</b> , 289, 568-74	27.4	47
184	Morbidity and death due to child abuse in New Zealand. <i>Child Abuse and Neglect</i> , <b>1993</b> , 17, 233-47	4.3	47
183	Incidence of Anterior Cruciate Ligament Reconstruction Among Adolescent Females in the United States, 2002 Through 2014. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 808-810	8.3	46
182	International Olympic Committee Consensus Statement: Methods for Recording and Reporting of Epidemiological Data on Injury and Illness in Sports 2020 (Including the STROBE Extension for Sports Injury and Illness Surveillance (STROBE-SIIS)). <i>Orthopaedic Journal of Sports Medicine</i> , <b>2020</b> , 8, 2325967120902908	3.5	45
181	The First Decade of Web-Based Sports Injury Surveillance (2004-2005 Through 2013-2014): Methods of the National Collegiate Athletic Association Injury Surveillance Program and High School Reporting Information Online. <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 729-737	4	45
180	Risk factors and risk statistics for sports injuries. <i>Clinical Journal of Sport Medicine</i> , <b>2007</b> , 17, 208-10	3.2	44
179	Agreement between athlete-recalled and clinically documented concussion histories in former collegiate athletes. <i>American Journal of Sports Medicine</i> , <b>2015</b> , 43, 606-13	6.8	43
178	Smoking and time to clearance of human papillomavirus infection in HIV-seropositive and HIV-seronegative women. <i>American Journal of Epidemiology</i> , <b>2006</b> , 164, 176-83	3.8	43
177	Return to play and risk of repeat concussion in collegiate football players: comparative analysis from the NCAA Concussion Study (1999-2001) and CARE Consortium (2014-2017). <i>British Journal of Sports Medicine</i> , <b>2020</b> , 54, 102-109	10.3	42
176	Lumbar spine radiographic features and demographic, clinical, and radiographic knee, hip, and hand osteoarthritis. <i>Arthritis Care and Research</i> , <b>2012</b> , 64, 1536-44	4.7	41
175	Hip kinematics during a stop-jump task in patients with chronic ankle instability. <i>Journal of Athletic Training</i> , <b>2011</b> , 46, 461-7	4	41



174	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
173	Effects of an age-specific anterior cruciate ligament injury prevention program on lower extremity biomechanics in children. <i>American Journal of Sports Medicine</i> , <b>2011</b> , 39, 949-57	6.8	41
172	Odor from industrial hog farming operations and mucosal immune function in neighbors. <i>Archives of Environmental Health</i> , <b>2004</b> , 59, 101-8		41
171	Relationship Between Concussion History and Concussion Knowledge, Attitudes, and Disclosure Behavior in High School Athletes. <i>Clinical Journal of Sport Medicine</i> , <b>2017</b> , 27, 321-324	3.2	39
170	Trends in the incidence of physician-diagnosed mild traumatic brain injury among active duty U.S. military personnel between 1997 and 2007. <i>Journal of Neurotrauma</i> , <b>2012</b> , 29, 1313-21	5.4	39
169	The Association between Mandated Preseason Heat Acclimatization Guidelines and Exertional Heat Illness during Preseason High School American Football Practices. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 47003	8.4	38
168	Current Physical and Mental Health of Former Collegiate Athletes. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2014</b> , 2, 2325967114544107	3.5	37
167	Early head injury and attention deficit hyperactivity disorder: retrospective cohort study. <i>BMJ, The</i> , <b>2008</b> , 337, a1984	5.9	37
166	Race, wealth, and solid waste facilities in North Carolina. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 1344-50	8.4	37
165	Effects of a tailored follow-up intervention on health behaviors, beliefs, and attitudes. <i>Journal of Women's Health</i> , <b>2004</b> , 13, 557-68	3	37
164	Accelerometer-Measured Moderate to Vigorous Physical Activity and Incidence Rates of Falls in Older Women. <i>Journal of the American Geriatrics Society</i> , <b>2017</b> , 65, 2480-2487	5.6	36
163	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Girls' Basketball (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Women's Basketball (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 1007-1018	4	35
162	Cost of Outpatient Arthroscopic Anterior Cruciate Ligament Reconstruction Among Commercially Insured Patients in the United States, 2005-2013. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2017</b> , 5, 2325967116684776	3.5	34
161	Graduated driver licensing program component calibrations and their association with fatal crash involvement. <i>Accident Analysis and Prevention</i> , <b>2013</b> , 57, 105-13	6.1	34
160	Impact locations and concussion outcomes in high school football player-to-player collisions. <i>Pediatrics</i> , <b>2014</b> , 134, 489-96	7.4	33
159	Predicting Recovery Patterns After Sport-Related Concussion. <i>Journal of Athletic Training</i> , <b>2017</b> , 52, 288-298	4.9	32
158	The Effects of an Injury Prevention Program on Landing Biomechanics Over Time. <i>American Journal of Sports Medicine</i> , <b>2016</b> , 44, 767-76	6.8	32
157	Stimulant treatment and injury among children with attention deficit hyperactivity disorder: an application of the self-controlled case series study design. <i>Injury Prevention</i> , <b>2013</b> , 19, 164-70	3.2	31

156	Ergonomic risk factors for low back pain in North Carolina crab pot and gill net commercial fishermen. <i>American Journal of Industrial Medicine</i> , <b>2009</b> , 52, 311-21	2.7	31
155	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Girls Soccer (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Women Soccer (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 880-892	4	31
154	Descriptive Characteristics of Concussions in National Football League Games, 2010-2011 to 2013-2014. <i>American Journal of Sports Medicine</i> , <b>2017</b> , 45, 929-936	6.8	30
153	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in United States High School Football (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Football (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 738-751	4	30
152	Implementing exertional heat illness prevention strategies in US high school football. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 124-30	1.2	30
151	Exertional heat stroke management strategies in United States high school football. <i>American Journal of Sports Medicine</i> , <b>2014</b> , 42, 70-7	6.8	30
150	Association of Injury History and Incident Injury in Cadet Basic Military Training. <i>Medicine and Science in Sports and Exercise</i> , <b>2016</b> , 48, 1053-61	1.2	30
149	Methodologic limitations of prescription opioid safety research and recommendations for improving the evidence base. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 4-12	2.6	28
148	Adolescent expectations of early death predict young adult socioeconomic status. <i>Social Science and Medicine</i> , <b>2012</b> , 74, 1452-60	5.1	28
147	Adult thermal injuries in New Zealand resulting in death and hospitalization. <i>Burns</i> , <b>1998</b> , 24, 245-51	2.3	28
146	Concussion Nondisclosure During Professional Career Among a Cohort of Former National Football League Athletes. <i>American Journal of Sports Medicine</i> , <b>2018</b> , 46, 22-29	6.8	27
145	Ankle Sprains in the National Basketball Association, 2013-2014 Through 2016-2017. <i>American Journal of Sports Medicine</i> , <b>2019</b> , 47, 2651-2658	6.8	27
144	Repeated measures analysis of binary outcomes: applications to injury research. <i>Accident Analysis and Prevention</i> , <b>1996</b> , 28, 571-9	6.1	27
143	Social class inequalities in the decline of coronary heart disease among New Zealand men, 1975-1977 to 1985-1987. <i>International Journal of Epidemiology</i> , <b>1991</b> , 20, 393-8	7.8	26
142	Demographic, Parental, and Personal Factors and Youth Athletes' Concussion-Related Knowledge and Beliefs. <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 768-775	4	26
141	Occupational injuries among adolescents in Dunedin, New Zealand, 1990-1993. <i>Annals of Emergency Medicine</i> , <b>1997</b> , 30, 266-73	2.1	25
140	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Boys Basketball (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Men's Basketball (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 1025-1036	4	25
139	Automated Quantification of the Landing Error Scoring System With a Markerless Motion-Capture System. <i>Journal of Athletic Training</i> , <b>2017</b> , 52, 1002-1009	4	24

138	The epidemiology of traumatic brain injuries treated in emergency departments in North Carolina, 2010-2011. <i>North Carolina Medical Journal</i> , <b>2014</b> , 75, 8-14	0.6	24
137	Injury Rates in Age-Only Versus Age-and-Weight Playing Standard Conditions in American Youth Football. <i>Orthopaedic Journal of Sports Medicine</i> , <b>2015</b> , 3, 2325967115603979	3.5	23
136	Estimating Contact Exposure in Football Using the Head Impact Exposure Estimate. <i>Journal of Neurotrauma</i> , <b>2015</b> , 32, 1083-9	5.4	23
135	Injuries in little league baseball from 1987 through 1996: implications for prevention. <i>Physician and Sportsmedicine</i> , <b>2001</b> , 29, 41-8	2.4	23
134	Impact of a community-based naloxone distribution program on opioid overdose death rates. <i>Drug and Alcohol Dependence</i> , <b>2019</b> , 204, 107536	4.9	22
133	A headform for testing helmet and mouthguard sensors that measure head impact severity in football players. <i>Annals of Biomedical Engineering</i> , <b>2014</b> , 42, 1834-45	4.7	22
132	Stomach cancer in New Zealand: time trends, ethnic group differences and a cancer registry-based case-control study. <i>International Journal of Epidemiology</i> , <b>1991</b> , 20, 45-53	7.8	22
131	Association of State Firearm Legislation With Female Intimate Partner Homicide. <i>American Journal of Preventive Medicine</i> , <b>2019</b> , 56, 125-133	6.1	22
130	Effectiveness of Mouthguards for the Prevention of Orofacial Injuries and Concussions in Sports: Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , <b>2019</b> , 49, 1217-1232	10.6	21
129	A statewide evaluation of seven strategies to reduce opioid overdose in North Carolina. <i>Injury Prevention</i> , <b>2018</b> , 24, 48-54	3.2	21
128	Prospective study of incident injuries among southeastern United States commercial fishermen. <i>Occupational and Environmental Medicine</i> , <b>2010</b> , 67, 829-36	2.1	21
127	Motor vehicle crashes obesity and seat belt use: a deadly combination?. <i>Journal of Trauma</i> , <b>2008</b> , 64, 412-9; discussion 419		21
126	Evidence Supporting ACL-Injury-Prevention Exercise Programs: A Review of the Literature. <i>Athletic Therapy Today</i> , <b>2006</b> , 11, 11-23		21
125	Use of protective equipment in a cohort of rugby players. <i>Medicine and Science in Sports and Exercise</i> , <b>2001</b> , 33, 2131-8	1.2	21
124	An observational study of pharmacological treatment in primary care of children with ADHD in the United Kingdom. <i>Psychiatric Services</i> , <b>2015</b> , 66, 617-24	3.3	20
123	Reaction Time and Joint Kinematics During Functional Movement in Recently Concussed Individuals. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2018</b> , 99, 880-886	2.8	20
122	Adverse pregnancy outcomes following motor vehicle crashes. <i>American Journal of Preventive Medicine</i> , <b>2013</b> , 45, 629-36	6.1	20
121	Methods and Descriptive Epidemiology of Services Provided by Athletic Trainers in High Schools: The National Athletic Treatment, Injury and Outcomes Network Study. <i>Journal of Athletic Training</i> , <b>2015</b> , 50, 1310-8	4	20

120	Jump-landing biomechanics and knee-laxity change across the menstrual cycle in women with anterior cruciate ligament reconstruction. <i>Journal of Athletic Training</i> , <b>2014</b> , 49, 154-62	4	20
119	Political economy of US states and rates of fatal occupational injury. <i>American Journal of Public Health</i> , <b>2009</b> , 99, 1400-8	5.1	20
118	Determinants of intention to disclose concussion symptoms in a population of U.S. military cadets. <i>Journal of Science and Medicine in Sport</i> , <b>2019</b> , 22, 509-515	4.4	20
117	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Boys Soccer (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Men's Soccer (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 893-905	4	20
116	Evaluating the "Threshold Theory": Can Head Impact Indicators Help?. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 247-253	1.2	19
115	Preventing sports injuries: opportunities for intervention in youth athletics. <i>Patient Education and Counseling</i> , <b>2002</b> , 46, 199-204	3.1	19
114	Incidence of facial fractures resulting in hospitalisation in New Zealand from 1979 to 1988. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>1992</b> , 21, 77-9	2.9	19
113	Head Impact Magnitude in American High School Football. <i>Pediatrics</i> , <b>2016</b> , 138,	7.4	19
112	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Boys Ice Hockey (2008-2009 Through 2013-2014) and National Collegiate Athletic Association Men's and Women's Ice Hockey (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 1091-1092	4	18
111	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Girls Volleyball (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Women's Volleyball (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 926-937	4	18
110	Reference Values for the Marx Activity Rating Scale in a Young Athletic Population: History of Knee Ligament Injury Is Associated With Higher Scores. <i>Sports Health</i> , <b>2015</b> , 7, 403-8	4.7	17
109	Association between fire-safe cigarette legislation and residential fire deaths in the United States. <i>Injury Epidemiology</i> , <b>2014</b> , 1, 10	1.7	17
108	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Boys Baseball (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Men's Baseball (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 198-211	4	16
107	Peak knee biomechanics and limb symmetry following unilateral anterior cruciate ligament reconstruction: Associations of walking gait and jump-landing outcomes. <i>Clinical Biomechanics</i> , <b>2018</b> , 53, 79-85	2.2	15
106	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Girls Field Hockey (2008-2009 Through 2013-2014) and National Collegiate Athletic Association Women's Field Hockey (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 938-949	4	15
105	The Incidence of Match and Training Injuries in Rugby League: A Pooled Data Analysis of Published Studies. <i>International Journal of Sports Science and Coaching</i> , <b>2014</b> , 9, 417-432	1.8	15
104	Inpatient costs of injury due to motor vehicle traffic crashes in New Zealand. <i>Accident Analysis and Prevention</i> , <b>1993</b> , 25, 585-92	6.1	15
103	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Boys Lacrosse (2008-2009 Through 2013-2014) and National Collegiate Athletic Association Men's Lacrosse (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 30-41	4	14

102	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Girls Softball (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Women Softball (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 212-225	4	14
101	Movement profile influences systemic stress and biomechanical resilience to high training load exposure. <i>Journal of Science and Medicine in Sport</i> , <b>2019</b> , 22, 35-41	4.4	14
100	Jump-landing differences between varsity, club, and intramural athletes: the Jump-ACL Study. <i>Journal of Strength and Conditioning Research</i> , <b>2014</b> , 28, 1164-71	3.2	14
99	Recommendations for defining and classifying anterior cruciate ligament injuries in epidemiologic studies. <i>Journal of Athletic Training</i> , <b>2010</b> , 45, 516-8	4	14
98	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Girls Lacrosse (2008-2009 Through 2013-2014) and National Collegiate Athletic Association Women Lacrosse (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 42-54	4	13
97	Quantifying sources of bias in longitudinal data linkage studies of child abuse and neglect: measuring impact of outcome specification, linkage error, and partial cohort follow-up. <i>Injury Epidemiology</i> , <b>2017</b> , 4, 23	1.7	13
96	Exploration of the effects of classroom humidity levels on teachers respiratory symptoms. <i>International Archives of Occupational and Environmental Health</i> , <b>2016</b> , 89, 729-37	3.2	13
95	Evaluating ergonomic stresses in North Carolina commercial crab pot and gill net fishermen. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2008</b> , 5, 182-96	2.9	13
94	Injury case-control studies using "other injuries" as controls. <i>Epidemiology</i> , <b>2008</b> , 19, 277-9	3.1	13
93	Perception of Athletic Trainers Regarding the Clinical Burden of, and Reporting Practices for, Overuse Injuries. <i>Athletic Training &amp; Sports Health Care</i> , <b>2016</b> , 8, 122-126	0.6	13
92	Quantifying the social distancing privilege gap: a longitudinal study of smartphone movement		13
91	Prevalence of and Risk Factors for Total Hip and Knee Replacement in Retired National Football League Athletes. <i>American Journal of Sports Medicine</i> , <b>2019</b> , 47, 2863-2870	6.8	12
90	Rankings of High School Sports Injury Rates Differ Based on Time Loss Assessments. <i>Clinical Journal of Sport Medicine</i> , <b>2017</b> , 27, 548-551	3.2	12
89	Estimating Concussion Incidence Using Sports Injury Surveillance Systems: Complexities and Potential Pitfalls. <i>Neurologic Clinics</i> , <b>2017</b> , 35, 409-434	4.5	12
88	Declining rates of work-related overexertion back injuries among union drywall installers in Washington State, 1989-2008: Improved work safety or shifting of care?. <i>American Journal of Industrial Medicine</i> , <b>2014</b> , 57, 184-94	2.7	12
87	Contrasting robbery- and non-robbery-related workplace homicide: North Carolina, 1994-2003. <i>American Journal of Preventive Medicine</i> , <b>2009</b> , 37, 17-23	6.1	12
86	The severity of road traffic crashes resulting in hospitalisation in New Zealand. <i>Accident Analysis and Prevention</i> , <b>1994</b> , 26, 549-54	6.1	12
85	Risk of Knee Osteoarthritis Over 24 Months in Individuals Who Decrease Walking Speed During a 12-Month Period: Data from the Osteoarthritis Initiative. <i>Journal of Rheumatology</i> , <b>2017</b> , 44, 1265-1270	4.1	12

84	Incidence of ACL Injury <b>2007</b> ,		12
83	Risk of Lower Extremity Injury in a Military Cadet Population After a Supervised Injury-Prevention Program. <i>Journal of Athletic Training</i> , <b>2016</b> , 51, 905-918	4	11
82	Adolescent expectations of early death predict adult risk behaviors. <i>PLoS ONE</i> , <b>2012</b> , 7, e41905	3.7	11
81	The effect of footwear and sports-surface on dynamic neurological screening for sport-related concussion. <i>Journal of Science and Medicine in Sport</i> , <b>2010</b> , 13, 382-6	4.4	11
80	The First Decade of Web-Based Sports Injury Surveillance: Descriptive Epidemiology of Injuries in US High School Boys Wrestling (2005-2006 Through 2013-2014) and National Collegiate Athletic Association Men's Wrestling (2004-2005 Through 2013-2014). <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 1143-1155	4	11
79	Antihypertensive Adherence Trajectories Among Older Adults in the First Year After Initiation of Therapy. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 1015-1023	2.3	10
78	Potential Predictors of Injury Among Pre-Professional Ballet and Contemporary Dancers. <i>Journal of Dance Medicine and Science</i> , <b>2017</b> , 21, 53-63	0.7	10
77	Effect of a community-based pedestrian injury prevention program on driver yielding behavior at marked crosswalks. <i>Accident Analysis and Prevention</i> , <b>2016</b> , 93, 169-178	6.1	10
76	Does Visual Performance Influence Head Impact Severity Among High School Football Athletes?. <i>Clinical Journal of Sport Medicine</i> , <b>2015</b> , 25, 494-501	3.2	10
75	Commentary: the injury proportion ratio: what's it all about?. <i>Journal of Athletic Training</i> , <b>2010</b> , 45, 475-7; discussion 478-9	4	10
74	Recommendations for home safety research and intervention. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 116-8	6.1	10
73	Use of discretionary protective equipment in high school athletes: prevalence and determinants. <i>American Journal of Public Health</i> , <b>2005</b> , 95, 1996-2002	5.1	10
72	Employer policies toward guns and the risk of homicide in the workplace. <i>American Journal of Public Health</i> , <b>2005</b> , 95, 830-2	5.1	10
71	Gender-Specific Risk Factor Profiles for Patellofemoral Pain. <i>Clinical Journal of Sport Medicine</i> , <b>2021</b> , 31, 49-56	3.2	10
70	Functional balance assessment in recreational college-aged individuals with a concussion history. <i>Journal of Science and Medicine in Sport</i> , <b>2019</b> , 22, 503-508	4.4	10
69	Head Impact Biomechanics Differ Between Girls and Boys Youth Ice Hockey Players. <i>Annals of Biomedical Engineering</i> , <b>2020</b> , 48, 104-111	4.7	10
68	Odors from sewage sludge and livestock: associations with self-reported health. <i>Public Health Reports</i> , <b>2014</b> , 129, 505-15	2.5	9
67	Pregnant driver-associated motor vehicle crashes in North Carolina, 2001-2008. <i>Accident Analysis and Prevention</i> , <b>2013</b> , 55, 165-71	6.1	9

66	Prevention and Management of Physical and Social Environment Risk Factors for Sports-Related Injuries. <i>American Journal of Lifestyle Medicine</i> , <b>2013</b> , 7, 138-153	1.9	9
65	Perceived social norms and concussion-disclosure behaviours among first-year NCAA student-athletes: implications for concussion prevention and education. <i>Research in Sports Medicine</i> , <b>2021</b> , 29, 1-11	3.8	9
64	Defining a research agenda for youth sport specialisation in the USA: the AMSSM Youth Early Sport Specialization Summit. <i>British Journal of Sports Medicine</i> , <b>2021</b> , 55, 135-143	10.3	9
63	Changes in Patient-Reported Outcome Measures From the Time of Injury to Return to Play in Adolescent Athletes at Secondary Schools With an Athletic Trainer. <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 170-176	4	8
62	Evaluating short- and long-term impacts of a Medicaid "lock-in" program on opioid and benzodiazepine prescriptions dispensed to beneficiaries. <i>Drug and Alcohol Dependence</i> , <b>2018</b> , 182, 112-119	4.9	8
61	Characteristics of sports and recreation-related emergency department visits among school-age children and youth in North Carolina, 2010-2014. <i>Injury Epidemiology</i> , <b>2018</b> , 5, 23	1.7	8
60	Disability and home hazards and safety practices in US households. <i>Disability and Health Journal</i> , <b>2012</b> , 5, 49-54	4.2	8
59	Testing with confidence: the use (and misuse) of confidence intervals in biomedical research. <i>Journal of Science and Medicine in Sport</i> , <b>2004</b> , 7, 135-7	4.4	8
58	Estimating the international burden of sport-related death: a review of data sources. <i>Injury Prevention</i> , <b>2019</b> , 25, 83-89	3.2	8
57	Effect of a Lower Extremity Preventive Training Program on Physical Performance Scores in Military Recruits. <i>Journal of Strength and Conditioning Research</i> , <b>2017</b> , 31, 3146-3157	3.2	7
56	Interaction between noise and cigarette smoking for the outcome of hearing loss among women: a population-based study. <i>American Journal of Industrial Medicine</i> , <b>2013</b> , 56, 1213-20	2.7	7
55	Organizational networks in road safety: Case studies of U.S. Vision Zero cities. <i>Traffic Injury Prevention</i> , <b>2019</b> , 20, 378-385	1.8	6
54	Classification of maltreatment-related mortality by Child Death Review teams: How reliable are they?. <i>Child Abuse and Neglect</i> , <b>2017</b> , 67, 362-370	4.3	5
53	Osteoarthritis Prevalence in Retired National Football League Players With a History of Ankle Injuries and Surgery. <i>Journal of Athletic Training</i> , <b>2019</b> , 54, 1165-1170	4	5
52	Initiation of antihypertensive monotherapy and incident fractures among Medicare beneficiaries. <i>Injury Epidemiology</i> , <b>2017</b> , 4, 27	1.7	5
51	Mishaps and unsafe conditions in recreational scuba diving and pre-dive checklist use: a prospective cohort study. <i>Injury Epidemiology</i> , <b>2017</b> , 4, 16	1.7	5
50	Barriers to the reduction of domestic hot water temperatures. <i>Safety Science</i> , <b>1995</b> , 18, 181-192	5.8	5
49	Association between opioid analgesic therapy and initiation of buprenorphine management: An analysis of prescription drug monitoring program data. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227350	3.7	5

48	State Medical Board Policy and Opioid Prescribing: A Controlled Interrupted Time Series. <i>American Journal of Preventive Medicine</i> , <b>2021</b> , 60, 343-351	6.1	5
47	Methodology and Implementation of a Randomized Controlled Trial (RCT) for Early Post-concussion Rehabilitation: The Active Rehab Study. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 1176	4.1	5
46	Integrating complex systems science into road safety research and practice, part 1: review of formative concepts. <i>Injury Prevention</i> , <b>2020</b> , 26, 177-183	3.2	4
45	Head Impact Telemetry System@ Video-based Impact Detection and Location Accuracy. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 2198-2206	1.2	4
44	Evaluation of a Medicaid Lock-in Program: Increased Use of Opioid Use Disorder Treatment but No Impact on Opioid Overdose Risk. <i>Medical Care</i> , <b>2019</b> , 57, 213-217	3.1	4
43	Trajectories of dispensed prescription opioids among beneficiaries enrolled in a Medicaid controlled substance "lock-in" program. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 16-24	2.6	4
42	Defining a Research Agenda for Youth Sport Specialization in the United States: The AMSSM Youth Early Sport Specialization Summit. <i>Clinical Journal of Sport Medicine</i> , <b>2021</b> , 31, 103-112	3.2	4
41	Impact of North Carolina@ motorcycle helmet law on hospital admissions and charges for care of traumatic brain injuries. <i>North Carolina Medical Journal</i> , <b>2015</b> , 76, 70-5	0.6	3
40	Data-driven decision making in practice: The NCAA injury surveillance system. <i>New Directions for Institutional Research</i> , <b>2009</b> , 2009, 53-63	0.2	3
39	An examination of strategies for preventing workplace homicides committed by perpetrators that have a prior relationship with the workplace or its employees. <i>Journal of Occupational and Environmental Medicine</i> , <b>2012</b> , 54, 1533-8	2	3
38	Trunk and Lower Extremity Movement Patterns, Stress Fracture Risk Factors, and Biomarkers of Bone Turnover in Military Trainees. <i>Journal of Athletic Training</i> , <b>2020</b> , 55, 724-732	4	3
37	Fundamentals of Sports Analytics. <i>Clinics in Sports Medicine</i> , <b>2018</b> , 37, 387-400	2.6	3
36	Interventions to Prevent Sports and Recreation-Related Injuries <b>2008</b> , 117-134		3
35	Employment characteristics and cause-specific mortality at automotive electronics manufacturing plants in Huntsville, Alabama. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 296-308	2.7	2
34	Integrating complex systems science into road safety research and practice, Part 2: applying systems tools to the problem of increasing pedestrian death rates. <i>Injury Prevention</i> , <b>2020</b> , 26, 424-431	3.2	2
33	Health Care Utilization and Comorbidity History of North Carolina Medicaid Beneficiaries in a Controlled Substance "Lock-in" Program. <i>North Carolina Medical Journal</i> , <b>2019</b> , 80, 135-142	0.6	2
32	Trajectories of child protective services contact among Alaska Native/American Indian and non-Native children. <i>Child Abuse and Neglect</i> , <b>2019</b> , 95, 104044	4.3	2
31	Area-based socioeconomic characteristics of industries at high risk for violence in the workplace. <i>American Journal of Community Psychology</i> , <b>2009</b> , 44, 249-60	3.5	2



30	Cancer and noncancer mortality among aluminum smelting workers in Badin, North Carolina. <i>American Journal of Industrial Medicine</i> , <b>2020</b> , 63, 755-765	2.7	2
29	Comparative Analysis of Pedestrian Injuries using Police, Emergency Department, and Death Certificate Data Sources in North Carolina, U.S., 2007-2012. <i>Transportation Research Record</i> , <b>2020</b> , 2674, 687-700	1.7	2
28	Accelerometer-Measured Sedentary Patterns are Associated with Incident Falls in Older Women. <i>Journal of the American Geriatrics Society</i> , <b>2021</b> , 69, 718-725	5.6	2
27	Validation of a Commercially Available Markerless Motion-Capture System for Trunk and Lower Extremity Kinematics During a Jump-Landing Assessment. <i>Journal of Athletic Training</i> , <b>2021</b> ,	4	2
26	Trends in unintentional polysubstance overdose deaths and individual and community correlates of polysubstance overdose, North Carolina, 2009-2018. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 219, 108504	4.9	2
25	Randomized Controlled Trial Evaluating Aerobic Training and Common Sport-Related Concussion Outcomes in Healthy Participants. <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 1156-1165	4	2
24	Sports injury and arthritis. <i>North Carolina Medical Journal</i> , <b>2007</b> , 68, 430-3	0.6	2
23	Capture of Time-Loss Overuse Soccer Injuries in the National Collegiate Athletic Association Injury Surveillance System, 2005-2006 Through 2007-2008. <i>Journal of Athletic Training</i> , <b>2018</b> , 53, 271-278	4	1
22	Rugby union: much potential for injury prevention but substantial resources are required now. <i>Clinical Journal of Sport Medicine</i> , <b>2013</b> , 23, 324-5	3.2	1
21	Association between medical diagnoses and suicide in a Medicaid beneficiary population, North Carolina 2014-2017. <i>Epidemiology</i> , <b>2021</b> ,	3.1	1
20	Variability in the identification and reporting of overuse injuries among sports injury surveillance data collectors. <i>Athletic Training &amp; Sports Health Care</i> , <b>2019</b> , 11, 143-146	0.6	1
19	Trends in movement quality in US Military Academy cadets 2005-17: A JUMP-ACL study. <i>Physical Therapy in Sport</i> , <b>2021</b> , 48, 109-115	3	1
18	Mortality among autoworkers manufacturing electronics in Huntsville, Alabama. <i>American Journal of Industrial Medicine</i> , <b>2019</b> , 62, 282-295	2.7	1
17	Association Between Previous Concussion Education and Concussion Care-Seeking Outcomes Among National Collegiate Athletic Association Division I Student-Athletes. <i>Journal of Athletic Training</i> , <b>2021</b> ,	4	1
16	Impact of a Prison Therapeutic Diversion Unit on Mental and Behavioral Health Outcomes. <i>American Journal of Preventive Medicine</i> , <b>2021</b> , 61, 619-627	6.1	1
15	Suicide typologies among Medicaid beneficiaries, North Carolina 2014-2017.. <i>BMC Psychiatry</i> , <b>2022</b> , 22, 104	4.2	0
14	Connections Between Opioids and Road Injury: Linkage of Prescription Monitoring and Crash Databases. <i>American Journal of Preventive Medicine</i> , <b>2020</b> , 58, 461-466	6.1	0
13	Oral contraceptive use and anterior cruciate ligament injury: comparison of active comparator new user cohort and case-control study designs. <i>Injury Epidemiology</i> , <b>2020</b> , 7, 53	1.7	0

12	Potential injuries and costs averted by increased use of evidence-based behavioral road safety policies in North Carolina. <i>Traffic Injury Prevention</i> , <b>2020</b> , 21, 545-551	1.8	o
11	Longitudinal Analysis of Inter-Limb Coordination Before and After Anterior Cruciate Ligament Injury: The JUMP-ACL Study. <i>Journal of Science in Sport and Exercise</i> , <b>2020</b> , 2, 265-271	1	o
10	Musculoskeletal Injury History Is Associated With Lower Physical and Mental Health in a Historical Cohort of Former National Football League Players. <i>Journal of Sport Rehabilitation</i> , <b>2021</b> , 30, 760-767	1.7	o
9	Simulating congestion pricing policy impacts on pedestrian safety using a system dynamics approach.. <i>Accident Analysis and Prevention</i> , <b>2022</b> , 171, 106662	6.1	o
8	A Randomized Controlled Trial Investigating the Feasibility and Adherence to an Aerobic Training Program in Healthy Individuals. <i>Journal of Sport Rehabilitation</i> , <b>2019</b> , 28, 692-698	1.7	
7	Interaction of Playing Experience and Age. <i>Epidemiology</i> , <b>2009</b> , 20, 624-625	3.1	
6	Association between Sensation-Seeking Behaviors and Concussion-Related Knowledge, Attitudes, Perceived Norms, and Care-Seeking Behaviors among Collegiate Student-Athletes.. <i>Journal of Sports Science and Medicine</i> , <b>2022</b> , 21, 33-42	2.7	
5	Softball236-248		
4	Hyperbaric Oxygen Therapy to Treat Acute Sport-Related Traumatic Brain Injuries: A Case Series. <i>International Journal of Athletic Therapy and Training</i> , <b>2021</b> , 26, 140-144	0.3	
3	Ranapurwala et al. Respond. <i>American Journal of Public Health</i> , <b>2019</b> , 109, e9-e10	5.1	
2	Differences in Lower Extremity Movement Quality by Level of Sport Specialization in Cadets Entering a United States Service Academy. <i>Sports Health</i> , <b>2021</b> , 13, 588-593	4.7	
1	Factors influencing adherence to pre-dive checklists among recreational scuba divers. <i>Undersea and Hyperbaric Medicine</i> , <b>2016</b> , 43, 827-832	0.9	