Estimation of Head Impact Exposure in High School Foo

American Journal of Sports Medicine 41, 2877-2884 DOI: 10.1177/0363546513502458

Citation Report

#	Article	IF	Citations
1	Headlines. American Journal of Sports Medicine, 2013, 41, 2739-2741.	1.9	0
2	Protective Equipment and Player Characteristics Associated With the Incidence of Sport-Related Concussion in High School Football Players. American Journal of Sports Medicine, 2014, 42, 2470-2478.	1.9	70
3	Quantifying the effects of accelerated weathering and linear drop impact exposures of an American football helmet outer shell material. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 2014, 228, 171-187.	0.4	3
4	Modifying Factors in Sports-Related Concussion: Dangerous Style of Play. Physician and Sportsmedicine, 2014, 42, 20-25.	1.0	4
5	Brain damage in American Football. BMJ, The, 2015, 350, h1381.	3.0	1
6	Should Kids Play (American) Football?. Journal of the Philosophy of Sport, 2015, 42, 443-462.	0.5	19
7	A critical review of chronic traumatic encephalopathy. Neuroscience and Biobehavioral Reviews, 2015, 56, 276-293.	2.9	96
8	Tackling in Youth Football. Pediatrics, 2015, 136, e1419-e1430.	1.0	69
9	Football Players' Head-Impact Exposure After Limiting of Full-Contact Practices. Journal of Athletic Training, 2016, 51, 511-518.	0.9	69
10	The science and questions surrounding chronic traumatic encephalopathy. Neurosurgical Focus, 2016, 40, E15.	1.0	19
11	Head Impact Measurement Devices. Sports Health, 2016, 8, 270-273.	1.3	8
12	Multiple Past Concussions in High School Football Players. American Journal of Sports Medicine, 2016, 44, 3243-3251.	1.9	33
13	Analysis of head impact exposure and brain microstructure response in a season-long application of a jugular vein compression collar: a prospective, neuroimaging investigation in American football. British Journal of Sports Medicine, 2016, 50, 1276-1285.	3.1	68
14	Full-Contact Practice and Injuries in College Football. Sports Health, 2016, 8, 217-223.	1.3	26
15	The Influence of Head Impact Threshold for Reporting Data in Contact and Collision Sports: Systematic Review and Original Data Analysis. Sports Medicine, 2016, 46, 151-169.	3.1	67
16	Effect of Exposure Type and Timing of Injuries in Division I College Football: A 4-year Single Program Analysis. Physician and Sportsmedicine, 2017, 45, 26-30.	1.0	11
17	Head-Impact–Measurement Devices: A Systematic Review. Journal of Athletic Training, 2017, 52, 206-227.	0.9	134
18	The Effect of the Number of Carries Among College Running Backs on Future Injury Risk and Performance in the National Football League. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711770305.	0.8	2

TION RE

CITATION REPORT

#	Article	IF	CITATIONS
19	Impact of Increased Football Field Width on Player High-Speed Collision Rate. World Neurosurgery, 2017, 103, 73-77.	0.7	4
20	Biomechanical head impact characteristics during sparring practice sessions in high school taekwondo athletes. Journal of Neurosurgery: Pediatrics, 2017, 19, 662-667.	0.8	12
21	A Multifactorial Approach to Sport-Related Concussion Prevention and Education: Application of the Socioecological Framework. Journal of Athletic Training, 2017, 52, 195-205.	0.9	84
22	Comparison of shell-facemask responses in American football helmets during NOCSAE drop tests. Sports Engineering, 2017, 20, 199-211.	0.5	7
23	Modified Drop Tower Impact Tests for American Football Helmets. Journal of Visualized Experiments, 2017, , .	0.2	2
24	Comparative Analysis of Head Impact in Contact and Collision Sports. Journal of Neurotrauma, 2017, 34, 38-49.	1.7	44
25	Accuracy of a Wearable Sensor for Measures of Head Kinematics and Calculation of Brain Tissue Strain. Journal of Applied Biomechanics, 2017, 33, 2-11.	0.3	4
26	A Prospective Evaluation on the Effects of One High School Football Season on Neurocognitive Test Scores in High School Football Athletes. International Journal of Athletic Therapy and Training, 2017, 22, 49-55.	0.1	5
27	A Prospective Transcranial Doppler Ultrasound-Based Evaluation of the Effects of Repetitive Subconcussive Head Trauma on Neurovascular Coupling Dynamics. Clinical Journal of Sport Medicine, 2020, 30, S53-S60.	0.9	8
28	Diffusion tensor imaging (DTI) findings in adult civilian, military, and sport-related mild traumatic brain injury (mTBI): a systematic critical review. Brain Imaging and Behavior, 2018, 12, 585-612.	1.1	132
29	Analysis of head impacts during sub-elite hurling practice sessions. Journal of Sports Sciences, 2018, 36, 1256-1261.	1.0	2
30	Concussion Rates Differ by Practice Type and Equipment Worn in an Autonomy Five Collegiate Football Conference. Clinical Journal of Sport Medicine, 2020, 30, 366-371.	0.9	8
31	Head Impact Exposure in Practices Correlates With Exposure in Games for Youth Football Players. Journal of Applied Biomechanics, 2018, 34, 354-360.	0.3	13
32	Cross-sectional evaluation of visuomotor tracking performance following subconcussive head impacts. Technology and Health Care, 2018, 26, 109-118.	0.5	5
33	In-Season Variations in Head Impact Exposure among Youth Football Players. Journal of Neurotrauma, 2019, 36, 275-281.	1.7	10
34	Repetitive Head Impact Exposure in College Football Following an NCAA Rule Change to Eliminate Two-A-Day Preseason Practices: A Study from the NCAA-DoD CARE Consortium. Annals of Biomedical Engineering, 2019, 47, 2073-2085.	1.3	54
35	Effect of a New Rule Limiting Full Contact Practice on the Incidence of Sport-Related Concussion in High School Football Players. American Journal of Sports Medicine, 2019, 47, 2294-2299.	1.9	31
36	Injury Rate in TackleBar Football. Orthopaedic Journal of Sports Medicine, 2019, 7, 232596711987406.	0.8	2

CITATION REPORT

#	Article	IF	CITATIONS
37	Impact attenuation of male and female lacrosse helmets using a modal impulse hammer. Journal of Biomechanics, 2019, 95, 109313.	0.9	8
38	A helmetless-tackling intervention in American football for decreasing head impact exposure: A randomized controlled trial. Journal of Science and Medicine in Sport, 2019, 22, 1102-1107.	0.6	24
39	Frequency and Magnitude of Game-Related Head Impacts in Male Contact Sports Athletes: A Systematic Review and Meta-Analysis. Sports Medicine, 2019, 49, 1575-1583.	3.1	14
40	Data-informed Intervention Improves Football Technique and Reduces Head Impacts. Medicine and Science in Sports and Exercise, 2019, 51, 2366-2374.	0.2	17
41	Drill-Specific Head Impacts in Collegiate Football Practice: Implications for Reducing "Friendly Fire― Exposure. Annals of Biomedical Engineering, 2019, 47, 2094-2108.	1.3	29
42	Comparison of Head Impact Exposure Between Concussed Football Athletes and Matched Controls: Evidence for a Possible Second Mechanism of Sport-Related Concussion. Annals of Biomedical Engineering, 2019, 47, 2057-2072.	1.3	65
43	Association between community socioeconomic characteristics and access to youth flag football. Injury Prevention, 2019, 25, 278-282.	1.2	14
44	Rehabilitation Utilizing Controlled Aerobic Activity in Patients With a Concussion: A Critically Appraised Topic. Journal of Sport Rehabilitation, 2020, 29, 122-126.	0.4	6
45	An envelope of linear and rotational head motion during everyday activities. Biomechanics and Modeling in Mechanobiology, 2020, 19, 1003-1014.	1.4	13
46	Head Impact Sensor Studies In Sports: A Systematic Review Of Exposure Confirmation Methods. Annals of Biomedical Engineering, 2020, 48, 2497-2507.	1.3	41
47	Risk Factors for Chronic Traumatic Encephalopathy: A Proposed Framework. Seminars in Neurology, 2020, 40, 439-449.	0.5	4
48	Head Impact Exposure in College Football after a Reduction in Preseason Practices. Medicine and Science in Sports and Exercise, 2020, 52, 1629-1638.	0.2	25
49	Machine Learning Classification of Verified Head Impact Exposure Strengthens Associations with Brain Changes. Annals of Biomedical Engineering, 2020, 48, 2772-2782.	1.3	7
50	Subconcussive head impact exposure between drill intensities in U.S. high school football. PLoS ONE, 2020, 15, e0237800.	1.1	14
51	A Review of On-Field Investigations into the Biomechanics of Concussion in Football and Translation to Head Injury Mitigation Strategies. Annals of Biomedical Engineering, 2020, 48, 2734-2750.	1.3	14
52	Is Youth Football Safe? An Analysis of Youth Football Head Impact Data. Neurosurgery, 2020, 87, 377-382.	0.6	0
53	A novel repetitive head impact exposure measurement tool differentiates player position in National Football League. Scientific Reports, 2020, 10, 1200.	1.6	27
54	An Investigation of Factors Associated With Head Impact Exposure in Professional Male and Female Australian Football Players. American Journal of Sports Medicine, 2020, 48, 1485-1495.	1.9	10

#	Article	IF	CITATIONS
55	The effects of internal jugular vein compression for modulating and preserving white matter following a season of American tackle football: A prospective longitudinal evaluation of differential head impact exposure. Journal of Neuroscience Research, 2021, 99, 423-445.	1.3	10
56	Clinical Changes in Cervical Neuromuscular Control Following Subconcussive Impacts. Journal of Sport Rehabilitation, 2021, 30, 467-474.	0.4	2
57	Head and Neck Injury Patterns among American Football Players. Annals of Otology, Rhinology and Laryngology, 2022, 131, 463-470.	0.6	2
58	On-field Characteristics and Head Impact Magnitude in Youth Tackle Football. Pediatric Neurology, 2021, 121, 33-39.	1.0	4
59	Age of First Exposure to Contact and Collision Sports and Later in Life Brain Health: A Narrative Review. Frontiers in Neurology, 2021, 12, 727089.	1.1	7
60	THE EFFECT OF TACKLING TRAINING ON HEAD ACCELERATIONS IN YOUTH AMERICAN FOOTBALL. International Journal of Sports Physical Therapy, 2018, 13, 229-237.	0.5	16
61	Head Impact Research Using Inertial Sensors in Sport: A Systematic Review of Methods, Demographics, and Factors Contributing to Exposure. Sports Medicine, 2022, 52, 481-504.	3.1	10
63	Chronic Traumatic Encephalopathy in Athletes Involved with High-impact Sports. Journal of Vascular and Interventional Neurology, 2016, 9, 34-48.	1.1	14
64	COMPARISON OF A HEAD MOUNTED IMPACT MEASUREMENT DEVICE TO THE HYBRID III ANTHROPOMORPHIC TESTING DEVICE IN A CONTROLLED LABORATORY SETTING. International Journal of Sports Physical Therapy, 2017, 12, 592-600.	0.5	7
65	THE EFFECT OF TACKLING TRAINING ON HEAD ACCELERATIONS IN YOUTH AMERICAN FOOTBALL. International Journal of Sports Physical Therapy, 2018, 13, 229-237.	0.5	6
66	Association Between Preseason/Regular Season Head Impact Exposure and Concussion Incidence in NCAA Football. Medicine and Science in Sports and Exercise, 2022, Publish Ahead of Print, .	0.2	6
67	High School Football and Risk for Depression and Suicidality in Adulthood: Findings From a National Longitudinal Study. Frontiers in Neurology, 2021, 12, 812604.	1.1	5
68	Head Games: A Systematic Review and Meta-analysis Examining Concussion and Head Impact Incidence Rates, Modifiable Risk Factors, and Prevention Strategies in Youth Tackle Football. Sports Medicine, 2022, 52, 1259-1272.	3.1	9
69	Concussion biomechanics, head acceleration exposure and brain injury criteria in sport: a review. Sports Biomechanics, 2021, , 1-29.	0.8	27
70	National Athletic Trainers' Association Position Statement: Reducing Intentional Head-First Contact Behavior in American Football Players. Journal of Athletic Training, 2022, 57, 113-124.	0.9	6
71	Age at League Entry and Early All-Cause Mortality among National Football League Players. International Journal of Environmental Research and Public Health, 2021, 18, 13356.	1.2	3
72	Neurocognitive functioning and symptoms across levels of collision and contact in male high school athletes. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 828-832.	0.9	2
73	Sport-related concussion: The role of repetitive head impact exposure. , 2022, , 29-40.		0

#	Article	IF	CITATIONS
74	Time Delta Head Impact Frequency: An Analysis on Head Impact Exposure in the Lead Up to a Concussion: Findings from the NCAA-DOD Care Consortium. Annals of Biomedical Engineering, 2022, 50, 1473-1487.	1.3	4
75	Drill Intensity and Head Impact Exposure in Adolescent Football. Pediatrics, 2022, 150, .	1.0	4
76	Pilot Collection and Evaluation of Head Kinematics in Stock Car Racing. Journal of Biomechanical Engineering, 2023, 145, .	0.6	3
77	Design Considerations for the Attenuation of Translational and Rotational Accelerations in American Football Helmets. Journal of Biomechanical Engineering, 2023, 145, .	0.6	3
78	Differences in head impact biomechanics between playing positions in Canadian high school football players. Journal of Sports Sciences, 2022, 40, 2697-2703.	1.0	0

CITATION REPORT