

# Megan N Houston

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,330  
citations

331670

21  
h-index

361022

35  
g-index

49  
all docs

49  
docs citations

49  
times ranked

930  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health-Related Quality of Life in Individuals With Chronic Ankle Instability. <i>Journal of Athletic Training</i> , 2014, 49, 758-763.	1.8	137
2	Association of Blood Biomarkers With Acute Sport-Related Concussion in Collegiate Athletes. <i>JAMA Network Open</i> , 2020, 3, e1919771.	5.9	116
3	Patient-Reported Outcome Measures in Individuals With Chronic Ankle Instability: A Systematic Review. <i>Journal of Athletic Training</i> , 2015, 50, 1019-1033.	1.8	111
4	Contributing factors to Star Excursion Balance Test performance in individuals with chronic ankle instability. <i>Gait and Posture</i> , 2015, 41, 912-916.	1.4	63
5	Plantar Cutaneous Sensitivity and Balance in Individuals With and Without Chronic Ankle Instability. <i>Clinical Journal of Sport Medicine</i> , 2014, 24, 490-496.	1.8	57
6	Health-Related Quality of Life in Athletes: A Systematic Review With Meta-Analysis. <i>Journal of Athletic Training</i> , 2016, 51, 442-453.	1.8	55
7	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. <i>Annals of Biomedical Engineering</i> , 2019, 47, 2073-2085.	2.5	54
8	The Epidemiology of Meniscus Injury. <i>Sports Medicine and Arthroscopy Review</i> , 2021, 29, e24-e33.	2.3	51
9	Clinical and laboratory measures associated with health-related quality of life in individuals with chronic ankle instability. <i>Physical Therapy in Sport</i> , 2015, 16, 169-175.	1.9	50
10	A cohort study to identify and evaluate concussion risk factors across multiple injury settings: findings from the CARE Consortium. <i>Injury Epidemiology</i> , 2019, 6, 1.	1.8	42
11	Determinants of intention to disclose concussion symptoms in a population of U.S. military cadets. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 509-515.	1.3	39
12	The relationship between post-injury measures of cognition, balance, symptom reports and health-related quality-of-life in adolescent athletes with concussion. <i>Brain Injury</i> , 2016, 30, 891-898.	1.2	34
13	Sex and number of concussions influence the association between concussion and musculoskeletal injury history in collegiate athletes. <i>Brain Injury</i> , 2018, 32, 1353-1358.	1.2	33
14	Estimated Age of First Exposure to Contact Sports Is Not Associated with Greater Symptoms or Worse Cognitive Functioning in Male U.S. Service Academy Athletes. <i>Journal of Neurotrauma</i> , 2020, 37, 334-339.	3.4	32
15	Interrater and intrarater reliability of the semmes-weinstein monofilament 4-2-1 stepping algorithm. <i>Muscle and Nerve</i> , 2016, 53, 918-924.	2.2	31
16	The development of summary components for the Disablement in the Physically Active scale in collegiate athletes. <i>Quality of Life Research</i> , 2015, 24, 2657-2662.	3.1	30
17	The Impact of Injury on Health-Related Quality of Life in College Athletes. <i>Journal of Sport Rehabilitation</i> , 2017, 26, 365-375.	1.0	29
18	Opportunities for Prevention of Concussion and Repetitive Head Impact Exposure in College Football Players. <i>JAMA Neurology</i> , 2021, 78, 346.	9.0	28

#	ARTICLE	IF	CITATIONS
19	College Athletes With Ankle Sprain History Exhibit Greater Fear-Avoidance Beliefs. <i>Journal of Sport Rehabilitation</i> , 2018, 27, 419-423.	1.0	25
20	Head Impact Exposure in College Football after a Reduction in Preseason Practices. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1629-1638.	0.4	25
21	Assessment of Blood Biomarker Profile After Acute Concussion During Combative Training Among US Military Cadets. <i>JAMA Network Open</i> , 2021, 4, e2037731.	5.9	25
22	Descriptive Analysis of a Baseline Concussion Battery Among U.S. Service Academy Members: Results from the Concussion Assessment, Research, and Education (CARE) Consortium. <i>Military Medicine</i> , 2018, 183, e580-e590.	0.8	24
23	High Energy Side and Rear American Football Head Impacts Cause Obvious Performance Decrement on Video. <i>Annals of Biomedical Engineering</i> , 2020, 48, 2667-2677.	2.5	20
24	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> , 2021, 29, 1-11.	1.3	20
25	Influence of Concussion Education Exposure on Concussion-Related Educational Targets and Self-Reported Concussion Disclosure among First-Year Service Academy Cadets. <i>Military Medicine</i> , 2020, 185, e403-e409.	0.8	19
26	Detailed description of Division I ice hockey concussions: Findings from the NCAA and Department of Defense CARE Consortium. <i>Journal of Sport and Health Science</i> , 2021, 10, 162-171.	6.5	18
27	Factors Associated with Symptom Reporting in U.S. Service Academy Cadets and NCAA Student Athletes without Concussion: Findings from the CARE Consortium. <i>Sports Medicine</i> , 2021, 51, 1087-1105.	6.5	18
28	Factors Associated With Delayed Concussion Reporting by United States Service Academy Cadets. <i>Journal of Athletic Training</i> , 2020, 55, 843-849.	1.8	16
29	Investigating the Range of Symptom Endorsement at Initiation of a Graduated Return-to-Play Protocol After Concussion and Duration of the Protocol: A Study From the National Collegiate Athletic Association's Department of Defense Concussion, Assessment, Research, and Education (CARE) Consortium. <i>American Journal of Sports Medicine</i> , 2020, 48, 1476-1484.	4.2	15
30	Level of Agreement Between Human-Rated and Instrumented Balance Error Scoring System Scores. <i>Annals of Biomedical Engineering</i> , 2019, 47, 2128-2135.	2.5	14
31	Concussion-Recovery Trajectories Among Tactical Athletes: Results From the CARE Consortium. <i>Journal of Athletic Training</i> , 2020, 55, 658-665.	1.8	12
32	Reference values for the Balance Error Scoring System as measured by the Tekscan MobileMat <sup>®</sup> in a physically active population. <i>Brain Injury</i> , 2019, 33, 299-304.	1.2	10
33	Concussion Risk Between Individual Football Players: Survival Analysis of Recurrent Events and Non-events. <i>Annals of Biomedical Engineering</i> , 2020, 48, 2626-2638.	2.5	9
34	Test-Retest Reliability of Concussion Baseline Assessments in United States Service Academy Cadets: A Report from the National Collegiate Athletic Association (NCAA)'s Department of Defense (DoD) CARE Consortium. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 23-34.	1.8	9
35	Relationships between mechanical joint stability and somatosensory function in individuals with chronic ankle instability. <i>Foot</i> , 2016, 28, 1-6.	1.1	8
36	Development of the Quick-FAAM: A Preliminary Shortened Version of the Foot and Ankle Ability Measure for Chronic Ankle Instability. <i>International Journal of Athletic Therapy and Training</i> , 2016, 21, 45-50.	0.2	8

#	ARTICLE	IF	CITATIONS
37	The Influence of Self-Reported Tobacco Use on Baseline Concussion Assessments. <i>Military Medicine</i> , 2020, 185, e431-e437.	0.8	7
38	Injury-Related Fear in Acutely Injured Interscholastic and Intercollegiate Athletes. <i>Athletic Training &amp; Sports Health Care</i> , 2014, 6, 15-23.	0.4	7
39	Exploratory factor analysis of the fear-avoidance beliefs questionnaire in patients with chronic ankle instability. <i>Foot</i> , 2022, 51, 101902.	1.1	6
40	Progress and Future Directions of the NCAA-DoD Concussion Assessment, Research, and Education (CARE) Consortium and Mind Matters Challenge at the US Service Academies. <i>Frontiers in Neurology</i> , 2020, 11, 542733.	2.4	5
41	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> , 2021, 56, 294-301.	1.8	5
42	Association Between Previous Concussion Education and Concussion Care-Seeking Outcomes among NCAA Division I Student-Athletes. <i>Journal of Athletic Training</i> , 2020, , .	1.8	4
43	Reference Values for the Headache Impact Test-6 Questionnaire. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 2369-2376.	0.9	3
44	Association Between Symptom Burden at Initiation of a Graduated Return to Activity Protocol and Time to Return to Unrestricted Activity After Concussion in Service Academy Cadets. <i>American Journal of Sports Medicine</i> , 2022, 50, 823-833.	4.2	3
45	Personal and Environmental Characteristics Associated With Burnout in Athletic Trainers: A Critically Appraised Topic. <i>International Journal of Athletic Therapy and Training</i> , 2016, 21, 5-13.	0.2	1
46	Factors and expectations influencing concussion disclosure within NCAA Division I athletes: A mixed methodological approach. <i>Journal of Sport and Health Science</i> , 2021, , .	6.5	1
47	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> , 2022, 21, 33-42.	1.6	1
48	Differences in Lower Extremity Movement Quality by Level of Sport Specialization in Cadets Entering a United States Service Academy. <i>Sports Health</i> , 2021, 13, 194173812199409.	2.7	0
49	The Relationship Between Human-rated Errors and Tablet-based Postural Sway During the Balance Error Scoring System in Military Cadets. <i>Sports Health</i> , 0, , 194173812210935.	2.7	0