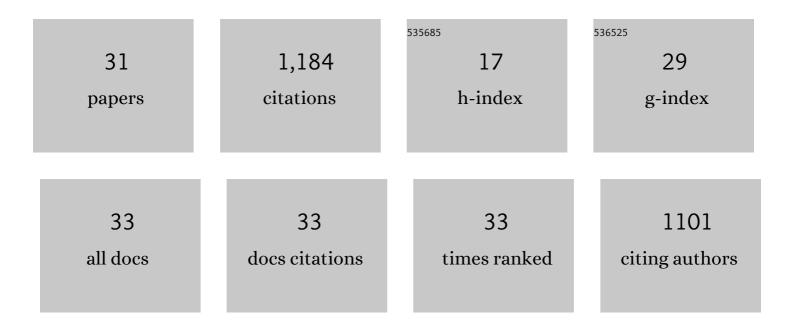
## Staci Thomas

List of Publications by Year in descending order

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STACI THOMAS

#	Article	IF	CITATIONS
1	Confidence, ability to meet return to sport criteria, and second ACL injury risk associations after ACLâ€reconstruction. Journal of Orthopaedic Research, 2022, 40, 182-190.	1.2	17
2	Young athletes after ACL reconstruction with asymmetric quadriceps strength at the time of return-to-sport clearance demonstrate drop-landing asymmetries two years later. Knee, 2021, 29, 520-529.	0.8	7
3	Randomized clinical trial of Fibromyalgia Integrative Training (FIT teens) for adolescents with juvenile fibromyalgia – Study design and protocol. Contemporary Clinical Trials, 2021, 103, 106321.	0.8	10
4	Alterations in knee sensorimotor brain functional connectivity contributes to ACL injury in male high-school football players: a prospective neuroimaging analysis. Brazilian Journal of Physical Therapy, 2020, 24, 415-423.	1.1	21
5	Realâ€time biofeedback integrated into neuromuscular training reduces highâ€risk knee biomechanics and increases functional brain connectivity: A preliminary longitudinal investigation. Psychophysiology, 2020, 57, e13545.	1.2	25
6	A Technical Report on the Development of a Real-Time Visual Biofeedback System to Optimize Motor Learning and Movement Deficit Correction. Journal of Sports Science and Medicine, 2020, 19, 84-94.	0.7	15
7	Impact of Low-Level Blast Exposure on Brain Function after a One-Day Tactile Training and the Ameliorating Effect of a Jugular Vein Compression Neck Collar Device. Journal of Neurotrauma, 2019, 36, 721-734.	1.7	11
8	Does brain functional connectivity contribute to musculoskeletal injury? A preliminary prospective analysis of a neural biomarker of ACL injury risk. Journal of Science and Medicine in Sport, 2019, 22, 169-174.	0.6	39
9	Change in Drop-Landing Mechanics Over 2 Years in Young Athletes After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2019, 47, 2608-2616.	1.9	18
10	A Novel Approach to Evaluate Brain Activation for Lower Extremity Motor Control. Journal of Neuroimaging, 2019, 29, 580-588.	1.0	20
11	Strength and Function Across Maturational Levels in Young Athletes at the Time of Return to Sport After ACL Reconstruction. Sports Health, 2019, 11, 324-331.	1.3	24
12	Clinical measures associated with knee function over two years in young athletes after ACL reconstruction. Knee, 2019, 26, 355-363.	0.8	15
13	Altered brain microstructure in association with repetitive subconcussive head impacts and the potential protective effect of jugular vein compression: a longitudinal study of female soccer athletes. British Journal of Sports Medicine, 2019, 53, 1539-1551.	3.1	41
14	Lower patient-reported function at 2 years is associated with elevated knee cartilage T1rho and T2 relaxation times at 5 years in young athletes after ACL reconstruction. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2643-2652.	2.3	15
15	The relationship between frontal plane trunk control during landing and lower extremity muscle strength in young athletes after anterior cruciate ligament reconstruction. Clinical Biomechanics, 2019, 62, 58-65.	0.5	8
16	A School-Based Neuromuscular Training Program and Sport-Related Injury Incidence: A Prospective Randomized Controlled Clinical Trial. Journal of Athletic Training, 2018, 53, 20-28.	0.9	59
17	Mild Jugular Compression Collar Ameliorated Changes in Brain Activation of Working Memory after One Soccer Season in Female High School Athletes. Journal of Neurotrauma, 2018, 35, 1248-1259.	1.7	15
18	Self-Reported Fear Predicts Functional Performance and Second ACL Injury After ACL Reconstruction and Return to Sport: A Pilot Study. Sports Health, 2018, 10, 228-233.	1.3	179

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#	Article	IF	CITATIONS
19	Less efficient oculomotor performance is associated with increased incidence of head impacts in high school ice hockey. Journal of Science and Medicine in Sport, 2018, 21, 4-9.	0.6	12
20	White matter alterations over the course of two consecutive highâ€school football seasons and the effect of a jugular compression collar: A preliminary longitudinal diffusion tensor imaging study. Human Brain Mapping, 2018, 39, 491-508.	1.9	35
21	Young athletes after ACL reconstruction with quadriceps strength asymmetry at the time of return-to-sport demonstrate decreased knee function 1Âyear later. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 426-433.	2.3	73
22	A jugular vein compression collar prevents alterations of endogenous electrocortical dynamics following blast exposure during special weapons and tactical (SWAT) breacher training. Experimental Brain Research, 2018, 236, 2691-2701.	0.7	14
23	Neck Collar with Mild Jugular Vein Compression Ameliorates Brain Activation Changes during a Working Memory Task after a Season of High School Football. Journal of Neurotrauma, 2017, 34, 2432-2444.	1.7	20
24	Clinical Factors That Predict a Second ACL Injury After ACL Reconstruction and Return to Sport: Preliminary Development of a Clinical Decision Algorithm. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711774527.	0.8	123
25	Sport-specific virtual reality to identify profiles of anterior cruciate ligament injury risk during unanticipated cutting. , 2017, , .		5
26	The Effects of External Jugular Compression Applied during High Intensity Power, Strength and Postural Control Tasks. Current Research Concussion, 2017, 04, e23-e31.	0.3	0
27	The Effects of External Jugular Compression Applied during Head Impact Exposure on Longitudinal Changes in Brain Neuroanatomical and Neurophysiological Biomarkers: A Preliminary Investigation. Frontiers in Neurology, 2016, 7, 74.	1.1	58
28	The Utility of Limb Symmetry Indices in Return-to-Sport Assessment in Patients With Bilateral Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2016, 44, 2030-2038.	1.9	69
29	A pilot study of biomechanical assessment before and after an integrative training program for adolescents with juvenile fibromyalgia. Pediatric Rheumatology, 2016, 14, 43.	0.9	21
30	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
31	The Influence of Quadriceps Strength Asymmetry on Patient-Reported Function at Time of Return to Sport After Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine, 2015, 43, 2242-2249.	1.9	147