Melinda M Franettovich Smith

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2441655/publications.pdf

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45 papers

995 citations

19 h-index 30 g-index

50 all docs 50 docs citations

50 times ranked

1029 citing authors

#	Article	IF	CITATIONS
1	Sensorimotor system changes in adolescent rugby players post-concussion: A prospective investigation from the subacute period through to return-to-sport. Musculoskeletal Science and Practice, 2022, 57, 102492.	1.3	7
2	Adolescent perspectives on participating in a feasibility trial investigating shoe inserts for patellofemoral pain. Journal of Foot and Ankle Research, 2022, 15, 37.	1.9	3
3	Improving the measurement of intrinsic foot muscle morphology and composition from high-field (7T) magnetic resonance imaging. Journal of Biomechanics, 2022, 140, 111164.	2.1	О
4	New insights into intrinsic foot muscle morphology and composition using ultraâ€highâ€field (7-Tesla) magnetic resonance imaging. BMC Musculoskeletal Disorders, 2021, 22, 97.	1.9	8
5	A prospective study of risk factors for hamstring injury in Australian football league players. Journal of Sports Sciences, 2021, 39, 1395-1401.	2.0	4
6	HAPPi Kneecaps! A doubleâ€blind, randomised, parallel group superiority trial investigating the effects of sHoe inserts for adolescents with patellofemoral Paln: phase II feasibility study. Journal of Foot and Ankle Research, 2021, 14, 64.	1.9	4
7	HAPPi Kneecaps! Protocol for a participant―and assessorâ€blinded, randomised, parallel group feasibility trial of foot orthoses for adolescents with patellofemoral pain. Journal of Foot and Ankle Research, 2020, 13, 50.	1.9	6
8	Pre-season screening of the upper body and trunk in Australian football players: A prospective study. Physical Therapy in Sport, 2020, 46, 120-130.	1.9	1
9	Foot exercise plus education versus wait and see for the treatment of plantar heel pain (FEET trial): a protocol for a feasibility study. Journal of Foot and Ankle Research, 2020, 13, 20.	1.9	2
10	Injury surveillance of an Australian community netball club. Physical Therapy in Sport, 2020, 44, 41-46.	1.9	12
11	Injury reporting via SMS text messaging and online survey in community sport: A feasibility study. Translational Sports Medicine, 2019, 2, 351-357.	1.1	1
12	Mechanisms of traumatic injury to the shoulder girdle in the Australian Football League. Journal of Science and Medicine in Sport, 2019, 22, 987-991.	1.3	5
13	Factors affecting knee abduction during weight-bearing activities in individuals with anterior cruciate ligament reconstruction. Physical Therapy in Sport, 2019, 38, 8-15.	1.9	8
14	Vestibulo-ocular dysfunction in adolescent rugby union players with and without a history of concussion. Musculoskeletal Science and Practice, 2019, 39, 144-149.	1.3	15
15	Intrinsic foot muscle size can be measured reliably in weight bearing using ultrasound imaging. Gait and Posture, 2019, 68, 369-374.	1.4	14
16	A prospective investigation of changes in the sensorimotor system following sports concussion. An exploratory study. Musculoskeletal Science and Practice, 2017, 29, 7-19.	1.3	38
17	Self-Managed Exercises, Fitness and Strength Training, and Multifidus Muscle Size in Elite Footballers. Journal of Athletic Training, 2017, 52, 649-655.	1.8	5
18	Frontal plane kinematics predict three-dimensional hip adduction during running. Physical Therapy in Sport, 2017, 27, 1-6.	1.9	7

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19	Hip Biomechanics Are Altered in Male Runners with Achilles Tendinopathy. Medicine and Science in Sports and Exercise, 2017, 49, 549-554.	0.4	22
20	Epidemiology of injuries in Australian school level rugby union. Journal of Science and Medicine in Sport, 2017, 20, 740-744.	1.3	26
21	Self-reported Concussion History and Sensorimotor Tests Predict Head/Neck Injuries. Medicine and Science in Sports and Exercise, 2017, 49, 2385-2393.	0.4	20
22	Spinal control is related to concussion in professional footballers. British Journal of Sports Medicine, 2017, 51, A10.3-A11.	6.7	1
23	Gluteus medius activation during running is a risk factor for season hamstring injuries in elite footballers. Journal of Science and Medicine in Sport, 2017, 20, 159-163.	1.3	25
24	Injuries in Australian school-level rugby union. Journal of Sports Sciences, 2017, 35, 2088-2092.	2.0	21
25	The energetic cost of gait retraining: A pilot study of the acute effect. Physical Therapy in Sport, 2017, 23, 113-117.	1.9	11
26	Alterations in trunk and lower extremity muscle activation are associated with knee abduction during weight-bearing activities in patients with anterior cruciate ligament injury. Osteoarthritis and Cartilage, 2017, 25, S119.	1.3	1
27	Association between altered motor control of trunk muscles and head and neck injuries in elite footballers – An exploratory study. Manual Therapy, 2016, 24, 46-51.	1.6	20
28	The effect of low back pain on trunk muscle size/function and hip strength in elite football (soccer) players. Journal of Sports Sciences, 2016, 34, 2303-2311.	2.0	27
29	Retraining running gait to reduce tibial loads with clinician or accelerometry guided feedback. Journal of Science and Medicine in Sport, 2016, 19, 288-292.	1.3	50
30	Activation of the hip adductor muscles varies during a simulated weight-bearing task. Physical Therapy in Sport, 2016, 17, 19-23.	1.9	10
31	Small Multifidus Muscle Size Predicts Football Injuries. Orthopaedic Journal of Sports Medicine, 2014, 2, 232596711453758.	1.7	41
32	Foot posture as a risk factor for lower limb overuse injury: a systematic review and metaâ€analysis. Journal of Foot and Ankle Research, 2014, 7, 55.	1.9	157
33	Dynamic foot function as a risk factor for lower limb overuse injury: a systematic review. Journal of Foot and Ankle Research, 2014, 7, 53.	1.9	64
34	A comparison of rigid tape and exercise, elastic tape and exercise and exercise alone on pain and lower limb function in individuals with exercise related leg pain: a randomised controlled trial. BMC Musculoskeletal Disorders, 2014, 15, 328.	1.9	5
35	Neuromotor Control of Gluteal Muscles in Runners with Achilles Tendinopathy. Medicine and Science in Sports and Exercise, 2014, 46, 594-599.	0.4	40
36	A comparison of augmented low-Dye taping and ankle bracing on lower limb muscle activity during walking in adults with flat-arched foot posture. Journal of Science and Medicine in Sport, 2012, 15, 8-13.	1.3	34

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37	Plyometric training as an intervention to correct altered neuromotor control during running after cycling in triathletes: A preliminary randomised controlled trial. Physical Therapy in Sport, 2011, 12, 15-21.	1.9	23
38	Change in running kinematics after cycling are related to alterations in running economy in triathletes. Journal of Science and Medicine in Sport, 2010, 13, 460-464.	1.3	33
39	Altered Neuromuscular Control in Individuals with Exercise-Related Leg Pain. Medicine and Science in Sports and Exercise, 2010, 42, 546-555.	0.4	15
40	Augmented lowâ€Dye tape alters foot mobility and neuromotor control of gait in individuals with and without exercise related leg pain. Journal of Foot and Ankle Research, 2010, 3, 5.	1.9	21
41	Continual use of augmented low-Dye taping increases arch height in standing but does not influence neuromotor control of gait. Gait and Posture, 2010, 31, 247-250.	1.4	20
42	A Physiological and Psychological Basis for Anti-Pronation Taping from a Critical Review of the Literature. Sports Medicine, 2008, 38, 617-631.	6.5	46
43	Tape That Increases Medial Longitudinal Arch Height Also Reduces Leg Muscle Activity. Medicine and Science in Sports and Exercise, 2008, 40, 593-600.	0.4	39
44	The Ability to Predict Dynamic Foot Posture from Static Measurements. Journal of the American Podiatric Medical Association, 2007, 97, 115-120.	0.3	38
45	Initial effects of anti-pronation tape on the medial longitudinal arch during walking and running * Commentary. British Journal of Sports Medicine, 2005, 39, 939-943.	6.7	45