

Melinda M Franettovich Smith

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

995
citations

394421

19
h-index

454955

30
g-index

50
all docs

50
docs citations

50
times ranked

1029
citing authors

#	ARTICLE	IF	CITATIONS
1	Foot posture as a risk factor for lower limb overuse injury: a systematic review and meta-analysis. <i>Journal of Foot and Ankle Research</i> , 2014, 7, 55.	1.9	157
2	Dynamic foot function as a risk factor for lower limb overuse injury: a systematic review. <i>Journal of Foot and Ankle Research</i> , 2014, 7, 53.	1.9	64
3	Retraining running gait to reduce tibial loads with clinician or accelerometry guided feedback. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 288-292.	1.3	50
4	A Physiological and Psychological Basis for Anti-Pronation Taping from a Critical Review of the Literature. <i>Sports Medicine</i> , 2008, 38, 617-631.	6.5	46
5	Initial effects of anti-pronation tape on the medial longitudinal arch during walking and running * Commentary. <i>British Journal of Sports Medicine</i> , 2005, 39, 939-943.	6.7	45
6	Small Multifidus Muscle Size Predicts Football Injuries. <i>Orthopaedic Journal of Sports Medicine</i> , 2014, 2, 232596711453758.	1.7	41
7	Neuromotor Control of Gluteal Muscles in Runners with Achilles Tendinopathy. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 594-599.	0.4	40
8	Tape That Increases Medial Longitudinal Arch Height Also Reduces Leg Muscle Activity. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 593-600.	0.4	39
9	The Ability to Predict Dynamic Foot Posture from Static Measurements. <i>Journal of the American Podiatric Medical Association</i> , 2007, 97, 115-120.	0.3	38
10	A prospective investigation of changes in the sensorimotor system following sports concussion. An exploratory study. <i>Musculoskeletal Science and Practice</i> , 2017, 29, 7-19.	1.3	38
11	A comparison of augmented low-Dye taping and ankle bracing on lower limb muscle activity during walking in adults with flat-arched foot posture. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 8-13.	1.3	34
12	Change in running kinematics after cycling are related to alterations in running economy in triathletes. <i>Journal of Science and Medicine in Sport</i> , 2010, 13, 460-464.	1.3	33
13	The effect of low back pain on trunk muscle size/function and hip strength in elite football (soccer) players. <i>Journal of Sports Sciences</i> , 2016, 34, 2303-2311.	2.0	27
14	Epidemiology of injuries in Australian school level rugby union. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 740-744.	1.3	26
15	Gluteus medius activation during running is a risk factor for season hamstring injuries in elite footballers. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 159-163.	1.3	25
16	Plyometric training as an intervention to correct altered neuromotor control during running after cycling in triathletes: A preliminary randomised controlled trial. <i>Physical Therapy in Sport</i> , 2011, 12, 15-21.	1.9	23
17	Hip Biomechanics Are Altered in Male Runners with Achilles Tendinopathy. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 549-554.	0.4	22
18	Augmented low-Dye tape alters foot mobility and neuromotor control of gait in individuals with and without exercise related leg pain. <i>Journal of Foot and Ankle Research</i> , 2010, 3, 5.	1.9	21

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19	Injuries in Australian school-level rugby union. <i>Journal of Sports Sciences</i> , 2017, 35, 2088-2092.	2.0	21
20	Continual use of augmented low-Dye taping increases arch height in standing but does not influence neuromotor control of gait. <i>Gait and Posture</i> , 2010, 31, 247-250.	1.4	20
21	Association between altered motor control of trunk muscles and head and neck injuries in elite footballers – An exploratory study. <i>Manual Therapy</i> , 2016, 24, 46-51.	1.6	20
22	Self-reported Concussion History and Sensorimotor Tests Predict Head/Neck Injuries. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 2385-2393.	0.4	20
23	Altered Neuromuscular Control in Individuals with Exercise-Related Leg Pain. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 546-555.	0.4	15
24	Vestibulo-ocular dysfunction in adolescent rugby union players with and without a history of concussion. <i>Musculoskeletal Science and Practice</i> , 2019, 39, 144-149.	1.3	15
25	Intrinsic foot muscle size can be measured reliably in weight bearing using ultrasound imaging. <i>Gait and Posture</i> , 2019, 68, 369-374.	1.4	14
26	Injury surveillance of an Australian community netball club. <i>Physical Therapy in Sport</i> , 2020, 44, 41-46.	1.9	12
27	The energetic cost of gait retraining: A pilot study of the acute effect. <i>Physical Therapy in Sport</i> , 2017, 23, 113-117.	1.9	11
28	Activation of the hip adductor muscles varies during a simulated weight-bearing task. <i>Physical Therapy in Sport</i> , 2016, 17, 19-23.	1.9	10
29	Factors affecting knee abduction during weight-bearing activities in individuals with anterior cruciate ligament reconstruction. <i>Physical Therapy in Sport</i> , 2019, 38, 8-15.	1.9	8
30	New insights into intrinsic foot muscle morphology and composition using ultra-high-field (7-Tesla) magnetic resonance imaging. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 97.	1.9	8
31	Frontal plane kinematics predict three-dimensional hip adduction during running. <i>Physical Therapy in Sport</i> , 2017, 27, 1-6.	1.9	7
32	Sensorimotor system changes in adolescent rugby players post-concussion: A prospective investigation from the subacute period through to return-to-sport. <i>Musculoskeletal Science and Practice</i> , 2022, 57, 102492.	1.3	7
33	HAPPI Kneecaps! Protocol for a participant- and assessor-blinded, randomised, parallel group feasibility trial of foot orthoses for adolescents with patellofemoral pain. <i>Journal of Foot and Ankle Research</i> , 2020, 13, 50.	1.9	6
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. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 328.	1.9	5
35	Self-Managed Exercises, Fitness and Strength Training, and Multifidus Muscle Size in Elite Footballers. <i>Journal of Athletic Training</i> , 2017, 52, 649-655.	1.8	5
36	Mechanisms of traumatic injury to the shoulder girdle in the Australian Football League. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 987-991.	1.3	5

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37	A prospective study of risk factors for hamstring injury in Australian football league players. <i>Journal of Sports Sciences</i> , 2021, 39, 1395-1401.	2.0	4
38	HAPPI Kneecaps! A double-blind, randomised, parallel group superiority trial investigating the effects of sHoe inserts for adolescents with patellofemoral Pain: phase II feasibility study. <i>Journal of Foot and Ankle Research</i> , 2021, 14, 64.	1.9	4
39	Adolescent perspectives on participating in a feasibility trial investigating shoe inserts for patellofemoral pain. <i>Journal of Foot and Ankle Research</i> , 2022, 15, 37.	1.9	3
40	Foot exercise plus education versus wait and see for the treatment of plantar heel pain (FEET trial): a protocol for a feasibility study. <i>Journal of Foot and Ankle Research</i> , 2020, 13, 20.	1.9	2
41	Spinal control is related to concussion in professional footballers. <i>British Journal of Sports Medicine</i> , 2017, 51, A10.3-A11.	6.7	1
42	Injury reporting via SMS text messaging and online survey in community sport: A feasibility study. <i>Translational Sports Medicine</i> , 2019, 2, 351-357.	1.1	1
43	Pre-season screening of the upper body and trunk in Australian football players: A prospective study. <i>Physical Therapy in Sport</i> , 2020, 46, 120-130.	1.9	1
44	Alterations in trunk and lower extremity muscle activation are associated with knee abduction during weight-bearing activities in patients with anterior cruciate ligament injury. <i>Osteoarthritis and Cartilage</i> , 2017, 25, S119.	1.3	1
45	Improving the measurement of intrinsic foot muscle morphology and composition from high-field (7T) magnetic resonance imaging. <i>Journal of Biomechanics</i> , 2022, 140, 111164.	2.1	0