

Jackie L Whittaker Pt

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

76
papers

2,036
citations

24
h-index

44
g-index

97
ext. papers

2,602
ext. citations

4.5
avg, IF

5.24
L-index

#	Paper	IF	Citations
76	Rehabilitative ultrasound imaging of the abdominal muscles. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2007 , 37, 450-66	4.2	192
75	Rehabilitative ultrasound imaging: understanding the technology and its applications. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2007 , 37, 434-49	4.2	150
74	Neuromuscular training injury prevention strategies in youth sport: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2015 , 49, 865-70	10.3	137
73	Risk factors for groin injury in sport: an updated systematic review. <i>British Journal of Sports Medicine</i> , 2015 , 49, 803-9	10.3	113
72	Outcomes associated with early post-traumatic osteoarthritis and other negative health consequences 3-10 years following knee joint injury in youth sport. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 1122-9	6.2	111
71	Ultrasound imaging and muscle function. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2011 , 41, 572-80	4.2	90
70	Osteoarthritis: Models for appropriate care across the disease continuum. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016 , 30, 503-535	5.3	87
69	Ultrasound characteristics of the deep abdominal muscles during the active straight leg raise test. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009 , 90, 761-7	2.8	86
68	Changes in lateral abdominal muscle thickness during the abdominal drawing-in maneuver in those with lumbopelvic pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2009 , 39, 791-8	4.2	78
67	Comparison of the sonographic features of the abdominal wall muscles and connective tissues in individuals with and without lumbopelvic pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2013 , 43, 11-9	4.2	66
66	Risk factors for musculoskeletal injury in preprofessional dancers: a systematic review. <i>British Journal of Sports Medicine</i> , 2016 , 50, 997-1003	10.3	59
65	Rehabilitative ultrasound imaging of pelvic floor muscle function. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2007 , 37, 487-98	4.2	59
64	Ultrasound imaging of the lateral abdominal wall muscles in individuals with lumbopelvic pain and signs of concurrent hypocapnia. <i>Manual Therapy</i> , 2008 , 13, 404-10		57
63	Establishing outcome measures in early knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019 , 15, 438-448	8.1	50
62	Predicting sport and occupational lower extremity injury risk through movement quality screening: a systematic review. <i>British Journal of Sports Medicine</i> , 2017 , 51, 580-585	10.3	47
61	Validation of an inertial measurement unit for the measurement of jump count and height. <i>Physical Therapy in Sport</i> , 2017 , 25, 15-19	3	39
60	Induced transducer orientation during ultrasound imaging: effects on abdominal muscle thickness and bladder position. <i>Ultrasound in Medicine and Biology</i> , 2009 , 35, 1803-11	3.5	38

59	Imaging with ultrasound in physical therapy: What is the PTB scope of practice? A competency-based educational model and training recommendations. <i>British Journal of Sports Medicine</i> , 2019 , 53, 1447-1453	10.3	36
58	Psychological, social and contextual factors across recovery stages following a sport-related knee injury: a scoping review. <i>British Journal of Sports Medicine</i> , 2020 , 54, 1149-1156	10.3	36
57	The Influence of Injury Definition on Injury Burden in Preprofessional Ballet and Contemporary Dancers. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018 , 48, 185-193	4.2	36
56	Higher Fat Mass Is Associated With a History of Knee Injury in Youth Sport. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017 , 47, 80-87	4.2	33
55	Exercise Therapy in Juvenile Idiopathic Arthritis: A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018 , 99, 178-193.e1	2.8	32
54	Association between MRI-defined osteoarthritis, pain, function and strength 3-10 years following knee joint injury in youth sport. <i>British Journal of Sports Medicine</i> , 2018 , 52, 934-939	10.3	31
53	A pragmatic approach to prevent post-traumatic osteoarthritis after sport or exercise-related joint injury. <i>Best Practice and Research in Clinical Rheumatology</i> , 2019 , 33, 158-171	5.3	27
52	Recurrent Instability Episodes and Meniscal or Cartilage Damage After Anterior Cruciate Ligament Injury: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118786507	3.5	24
51	Health-related Outcomes after a Youth Sport-related Knee Injury. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 255-263	1.2	24
50	Sonographic measures of the gluteus medius, gluteus minimus, and vastus medialis muscles. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014 , 44, 627-32	4.2	22
49	Running injuries in novice runners enrolled in different training interventions: a pilot randomized controlled trial. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017 , 27, 1372-1383	4.6	21
48	Ultrasound imaging transducer motion during clinical maneuvers: respiration, active straight leg raise test and abdominal drawing in. <i>Ultrasound in Medicine and Biology</i> , 2010 , 36, 1288-97	3.5	20
47	Abdominal Ultrasound Imaging of Pelvic Floor Muscle Function in Individuals with Low Back Pain. <i>Journal of Manual and Manipulative Therapy</i> , 2004 , 12, 44-49	1.6	19
46	Association between changes in electromyographic signal amplitude and abdominal muscle thickness in individuals with and without lumbopelvic pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2013 , 43, 466-77	4.2	18
45	Relationship Between Time to ACL Reconstruction and Presence of Adverse Changes in the Knee at the Time of Reconstruction. <i>Orthopaedic Journal of Sports Medicine</i> , 2018 , 6, 2325967118813917	3.5	18
44	A qualitative investigation of the attitudes and beliefs about physical activity and post-traumatic osteoarthritis in young adults 3-10 years after an intra-articular knee injury. <i>Physical Therapy in Sport</i> , 2018 , 32, 98-108	3	13
43	The impact of previous knee injury on force plate and field-based measures of balance. <i>Clinical Biomechanics</i> , 2015 , 30, 832-8	2.2	12
42	Impact of the FIFA 11+ on the structure of select muscles in adolescent female soccer players. <i>Physical Therapy in Sport</i> , 2015 , 16, 228-35	3	11

41	Implementing the 27 PRISMA 2020 Statement items for systematic reviews in the sport and exercise medicine, musculoskeletal rehabilitation and sports science fields: the PERSiST (implementing Prisma in Exercise, Rehabilitation, Sport medicine and SporTs science) guidance. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	10
40	A lifespan approach to osteoarthritis prevention. <i>Osteoarthritis and Cartilage</i> , 2021 ,	6.2	10
39	Osteoarthritis year in review 2020: rehabilitation and outcomes. <i>Osteoarthritis and Cartilage</i> , 2021 , 29, 190-207	6.2	8
38	Quantification of Triple Single-Leg Hop Test Temporospacial Parameters: A Validated Method using Body-Worn Sensors for Functional Evaluation after Knee Injury. <i>Sensors</i> , 2020 , 20,	3.8	7
37	Exploring the use of ultrasound imaging by physiotherapists: An international survey. <i>Musculoskeletal Science and Practice</i> , 2020 , 49, 102213	2.4	7
36	Gait Deviations Associated With Concussion: A Systematic Review. <i>Clinical Journal of Sport Medicine</i> , 2020 , 30 Suppl 1, S11-S28	3.2	7
35	CCL22 is a biomarker of cartilage injury and plays a functional role in chondrocyte apoptosis. <i>Cytokine</i> , 2019 , 115, 32-44	4	7
34	Between-Day Reliability of Pre-Participation Screening Components in Pre-Professional Ballet and Contemporary Dancers. <i>Journal of Dance Medicine and Science</i> , 2018 , 22, 54-62	0.7	6
33	Sticking to It: A Scoping Review of Adherence to Exercise Therapy Interventions in Children and Adolescents With Musculoskeletal Conditions. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2020 , 50, 503-515	4.2	6
32	Serum cartilage oligomeric matrix protein (COMP) expression in individuals who sustained a youth sport-related intra-articular knee injury 3-10 years previously and uninjured matched controls. <i>Osteoarthritis and Cartilage</i> , 2019 , 27, 286-293	6.2	6
31	Self-reported sports injuries and later-life health status in 3357 retired Olympians from 131 countries: a cross-sectional survey among those competing in the games between London 1948 and PyeongChang 2018. <i>British Journal of Sports Medicine</i> , 2021 , 55, 46-53	10.3	6
30	Current Perspectives: The Clinical Application of Ultrasound Imaging by Physical Therapists. <i>Journal of Manual and Manipulative Therapy</i> , 2006 , 14, 73-75	1.6	5
29	Association Between Previous Injury and Risk Factors for Future Injury in Preprofessional Ballet and Contemporary Dancers. <i>Clinical Journal of Sport Medicine</i> , 2019 , 29, 209-217	3.2	5
28	The English Knee Self-Efficacy Scale is a valid and reliable measure for knee-specific self-efficacy in individuals with a sport-related knee injury in the past 5 years. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 29, 616-626	5.5	5
27	Knee confidence in youth and young adults at risk of post-traumatic osteoarthritis 3-10 years following intra-articular knee injury. <i>Journal of Science and Medicine in Sport</i> , 2018 , 21, 671-675	4.4	3
26	Balance, reframe, and overcome: The attitudes, priorities, and perceptions of exercise-based activities in youth 12-24 months after a sport-related ACL injury. <i>Journal of Orthopaedic Research</i> , 2021 ,	3.8	3
25	DOES INJURY DEFINITION MATTER? THE INFLUENCE OF INJURY DEFINITION ON INTERPRETATIONS OF INJURY RISK IN PRE-PROFESSIONAL BALLETT AND CONTEMPORARY DANCERS. <i>British Journal of Sports Medicine</i> , 2017 , 51, 339.3-340	10.3	2
24	Quadriceps-hamstrings intermuscular coherence during single-leg squatting 3-12 years following a youth sport-related knee injury. <i>Human Movement Science</i> , 2019 , 66, 273-284	2.4	2

23	Infographic. Risk profile for sport-related post-traumatic knee osteoarthritis. <i>British Journal of Sports Medicine</i> , 2020 , 54, 362-363	10.3	2
22	THE RELIABILITY OF CLINICAL BALANCE TESTS UNDER SINGLE-TASK AND DUAL-TASK TESTING PARADIGMS IN UNINJURED ACTIVE YOUTH AND YOUNG ADULTS. <i>International Journal of Sports Physical Therapy</i> , 2020 , 15, 487-500	1.4	2
21	Instrumented triple single-leg hop test: A validated method for ambulatory measurement of ankle and knee angles using inertial sensors. <i>Clinical Biomechanics</i> , 2020 , 80, 105134	2.2	2
20	Knowledge about osteoarthritis: Development of the Hip and Knee Osteoarthritis Knowledge Scales and protocol for testing their measurement properties. <i>Osteoarthritis and Cartilage Open</i> , 2021 , 3, 100160	1.5	2
19	Early indicators of cardiovascular disease are evident in children and adolescents with cerebral palsy. <i>Disability and Health Journal</i> , 2021 , 14, 101112	4.2	2
18	Does a history of youth sport-related knee injury still impact accelerometer-measured levels of physical activity after 3-12 years?. <i>Physical Therapy in Sport</i> , 2022 , 55, 90-97	3	2
17	Re-conceptualizing postural control assessment in sport-related concussion: Transitioning from the reflex/hierarchical model to the systems model. <i>Physiotherapy Theory and Practice</i> , 2021 , 37, 763-774	1.5	1
16	Adolescent combined hormonal contraceptives and surgical repair of anterior cruciate tears: a risky recommendation based on an unproven causal relationship. <i>Physician and Sportsmedicine</i> , 2019 , 47, 240-241	2.4	1
15	Efficacy of the SOAR knee health program: protocol for a two-arm stepped-wedge randomized delayed-controlled trial.. <i>BMC Musculoskeletal Disorders</i> , 2022 , 23, 85	2.8	1
14	Association between pre-participation characteristics and risk of injury amongst pre-professional dancers. <i>Physical Therapy in Sport</i> , 2021 , 52, 239-247	3	1
13	Endorsement of the domains of knee and hip osteoarthritis (OA) flare: A report from the OMERACT 2020 inaugural virtual consensus vote from the flares in OA working group. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 51, 618-622	5.3	1
12	Towards improving the identification of anterior cruciate ligament tears in primary point-of-care settings. <i>BMC Musculoskeletal Disorders</i> , 2020 , 21, 252	2.8	1
11	Knee Injury and Osteoarthritis Outcome Score (KOOS) Responder Criteria and Minimal Detectable Change 3-12 Years Following a Youth Sport-Related Knee Injury. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
10	Team-based musculoskeletal assessment and healthcare quality indicators: A systematic review. <i>Journal of Interprofessional Care</i> , 2019 , 33, 774-781	2.7	0
9	Feasibility of the SOAR (Stop OsteoARthritis) program. <i>Osteoarthritis and Cartilage Open</i> , 2022 , 4, 100239.5	3.5	0
8	A descriptive study of physiotherapist use of publicly funded diagnostic imaging modalities in Alberta, Canada. <i>European Journal of Physiotherapy</i> , 2019 , 21, 171-176	0.5	0
7	Health-Related Outcomes 3-15 Years Following Ankle Sprain Injury in Youth Sport: What Does the Future Hold?. <i>Foot and Ankle International</i> , 2021 , 10711007211033543	3.3	0
6	Do people with knee osteoarthritis use guideline-consistent treatments after an orthopaedic surgeon recommends nonsurgical care? A cross-sectional survey with long-term follow-up. <i>Osteoarthritis and Cartilage Open</i> , 2022 , 4, 100256	1.5	0

5	PREDICTING LOWER EXTREMITY INJURY RISK IN SPORT THROUGH MOVEMENT QUALITY SCREENING: A SYSTEMATIC REVIEW. <i>British Journal of Sports Medicine</i> , 2017 , 51, 409.3-410	10.3
4	A SYSTEMATIC REVIEW OF THE ASSOCIATION BETWEEN ADIPOSITY AND SPORT INJURY RISK IN YOUTH. <i>British Journal of Sports Medicine</i> , 2017 , 51, 396.2-397	10.3
3	The Functional Assessment of Balance in Concussion (FAB-C) Battery. <i>International Journal of Sports Physical Therapy</i> , 2021 , 16, 1250-1259	1.4
2	Vertical Drop Jump Biomechanics of Patients With a 3- to 10-Year History of Youth Sport-Related Anterior Cruciate Ligament Reconstruction.. <i>Orthopaedic Journal of Sports Medicine</i> , 2021 , 9, 23259671211058105	3.5
1	Concurrent validity and reliability of a semi-automated approach to measuring the magnetic resonance imaging morphology of the knee joint in active youth.. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2022 , 9544119221095337	1.7