

Szu-Ping Lee

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

380
citations

840776
11
h-index

794594
19
g-index

32
all docs

32
docs citations

32
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of hip abductor muscle performance on dynamic postural stability in females with patellofemoral pain. <i>Gait and Posture</i> , 2012, 36, 425-429.	1.4	62
2	Individuals with diminished hip abductor muscle strength exhibit altered ankle biomechanics and neuromuscular activation during unipedal balance tasks. <i>Gait and Posture</i> , 2014, 39, 933-938.	1.4	42
3	Risk Factors Associated With Low Back Pain in Golfers: A Systematic Review and Meta-analysis. <i>Sports Health</i> , 2018, 10, 538-546.	2.7	39
4	Use of active video gaming in children with neuromotor dysfunction: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 903-911.	2.1	38
5	Fatigue of the hip abductors results in increased medial-lateral center of pressure excursion and altered peroneus longus activation during a unipedal landing task. <i>Clinical Biomechanics</i> , 2013, 28, 524-529.	1.2	24
6	Gender and posture are significant risk factors to musculoskeletal symptoms during touchscreen tablet computer use. <i>Journal of Physical Therapy Science</i> , 2018, 30, 855-861.	0.6	23
7	Preventing non-contact ACL injuries in female athletes: What can we learn from dancers?. <i>Physical Therapy in Sport</i> , 2018, 31, 1-8.	1.9	18
8	Effects of Patellofemoral Taping on Patellofemoral Joint Alignment and Contact Area During Weight Bearing. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017, 47, 115-123.	3.5	15
9	Description of a Weight-Bearing Method to Assess Hip Abductor and External Rotator Muscle Performance. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2013, 43, 392-397.	3.5	14
10	Effect of Posterior Tibial Tendon Dysfunction on Unipedal Standing Balance Test. <i>Foot and Ankle International</i> , 2015, 36, 83-89.	2.3	14
11	Exploring Active and Passive Contributors to Turnout in Dancers and Non-Dancers. <i>Medical Problems of Performing Artists</i> , 2015, 30, 78-83.	0.4	13
12	Influence of Procedural Factors on the Reliability and Performance of the Timed Up-and-go Test in Older Adults. <i>International Journal of Gerontology</i> , 2016, 10, 37-42.	0.6	11
13	Fear of falling avoidance behavior affects the inter-relationship between vision impairment and diminished mobility in community-dwelling older adults. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 686-694.	1.3	10
14	Financial difficulty in community-dwelling persons with lower limb loss is associated with reduced self-perceived health and wellbeing. <i>Prosthetics and Orthotics International</i> , 2020, 44, 290-297.	1.0	8
15	Four weeks of training with simple postural instructions changes trunk posture and foot strike pattern in recreational runners. <i>Physical Therapy in Sport</i> , 2019, 35, 89-96.	1.9	7
16	Proof-of-Concept Testing of a Real-Time mHealth Measure to Estimate Postural Control During Walking: A Potential Application for Mild Traumatic Brain Injuries. <i>Asian Pacific Island Nursing Journal</i> , 2018, 3, 177-183.	0.5	7
17	A Comparison of Multiple Wearable Technology Devices Heart Rate and Step Count Measurements During Free Motion and Treadmill Based Measurements. <i>International Journal of Kinesiology and Sports Science</i> , 2019, 7, 30.	0.8	6
18	Step Count Reliability and Validity of Five Wearable Technology Devices While Walking and Jogging in both a Free Motion Setting and on a Treadmill. <i>International Journal of Exercise Science</i> , 2020, 13, 410-426.	0.5	5

#	ARTICLE	IF	CITATIONS
19	Effects of fast walking on tibiofemoral bone water content in middle-aged adults. Clinical Biomechanics, 2016, 37, 65-69.	1.2	4
20	Maximal force production requires OPTIMAL conditions. Human Movement Science, 2020, 73, 102661.	1.4	4
21	Current and Emerging Trends in the Management of Fall Risk in People with Lower Limb Amputation. Current Geriatrics Reports, 2020, 9, 134-141.	1.1	4
22	Feasibility of using a large amplitude movement therapy to improve ambulatory function in children with cerebral palsy. Physiotherapy Theory and Practice, 2015, 31, 382-389.	1.3	3
23	Patient engagement in cosmetic designing of prostheses: current practice and potential outcome benefits. Prosthetics and Orthotics International, 2022, Publish Ahead of Print, .	1.0	3
24	Direction of attentional focus in prosthetic training: Current practice and potential for improving motor learning in individuals with lower limb loss. PLoS ONE, 2022, 17, e0262977.	2.5	2
25	Adaptations of lumbar biomechanics after four weeks of running training with minimalist footwear and technique guidance: Implications for running-related lower back pain. Physical Therapy in Sport, 2018, 29, 101-107.	1.9	1
26	Insertion and Presence of Fine-Wire Intramuscular Electrodes to the Lumbar Paraspinal Muscles Do Not Affect Muscle Performance and Activation During High-Exertion Spinal Extension Activities. PM and R, 2018, 10, 1192-1197.	1.6	1
27	Disparities in functional recovery after dysvascular lower limb amputation are associated with employment status and self-efficacy. Disability and Rehabilitation, 2023, 45, 2280-2287.	1.8	1
28	Individuals With Recurrent Low Back Pain Exhibit Significant Changes in Paraspinal Muscle Strength After Intramuscular Fine Wire Electrode Insertion. PM and R, 2020, 12, 775-782.	1.6	0
29	Post-acute physical therapy for a patient with critical illness associated with COVID-19: A case report. Physiotherapy Theory and Practice, 2022, 38, 3226-3232.	1.3	0
30	Laxity is Not Related to Knee Kinetics during Cutting Maneuvers in Individuals with Unilateral ACL-Reconstructed Knee. Medicine and Science in Sports and Exercise, 2007, 39, S72-S73.	0.4	0