

# Szu-Ping Lee

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7371564/szu-ping-lee-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

26  
papers

244  
citations

9  
h-index

15  
g-index

32  
ext. papers

320  
ext. citations

2.1  
avg, IF

3.32  
L-index

#	Paper	IF	Citations
26	Post-acute physical therapy for a patient with critical illness associated with COVID-19: A case report. <i>Physiotherapy Theory and Practice</i> , <b>2021</b> , 1-7	1.5	
25	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> , <b>2020</b> , 1-9	1.5	3
24	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> , <b>2020</b> , 13, 410-426	1.3	3
23	Individuals With Recurrent Low Back Pain Exhibit Significant Changes in Paraspinal Muscle Strength After Intramuscular Fine Wire Electrode Insertion. <i>PM and R</i> , <b>2020</b> , 12, 775-782	2.2	
22	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> , <b>2020</b> , 44, 290-297	1.5	2
21	Maximal force production requires OPTIMAL conditions. <i>Human Movement Science</i> , <b>2020</b> , 73, 102661	2.4	2
20	Current and Emerging Trends in the Management of Fall Risk in People with Lower Limb Amputation. <i>Current Geriatrics Reports</i> , <b>2020</b> , 9, 134-141	1.3	0
19	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> , <b>2019</b> , 7, 30	1.4	2
18	Four weeks of training with simple postural instructions changes trunk posture and foot strike pattern in recreational runners. <i>Physical Therapy in Sport</i> , <b>2019</b> , 35, 89-96	3	5
17	Preventing non-contact ACL injuries in female athletes: What can we learn from dancers?. <i>Physical Therapy in Sport</i> , <b>2018</b> , 31, 1-8	3	9
16	Adaptations of lumbar biomechanics after four weeks of running training with minimalist footwear and technique guidance: Implications for running-related lower back pain. <i>Physical Therapy in Sport</i> , <b>2018</b> , 29, 101-107	3	1
15	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. <i>PM and R</i> , <b>2018</b> , 10, 1192-1197	2.2	1
14	Risk Factors Associated With Low Back Pain in Golfers: A Systematic Review and Meta-analysis. <i>Sports Health</i> , <b>2018</b> , 10, 538-546	4.7	19
13	Gender and posture are significant risk factors to musculoskeletal symptoms during touchscreen tablet computer use. <i>Journal of Physical Therapy Science</i> , <b>2018</b> , 30, 855-861	1	13
12	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> , <b>2018</b> , 3, 177-189	0.6	5
11	Effects of Patellofemoral Taping on Patellofemoral Joint Alignment and Contact Area During Weight Bearing. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2017</b> , 47, 115-123	4.2	9
10	Use of active video gaming in children with neuromotor dysfunction: a systematic review. <i>Developmental Medicine and Child Neurology</i> , <b>2017</b> , 59, 903-911	3.3	24

9	Effects of fast walking on tibiofemoral bone water content in middle-aged adults. <i>Clinical Biomechanics</i> , <b>2016</b> , 37, 65-69	2.2	3
8	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> , <b>2016</b> , 10, 37-42		4
7	Feasibility of using a large amplitude movement therapy to improve ambulatory function in children with cerebral palsy. <i>Physiotherapy Theory and Practice</i> , <b>2015</b> , 31, 382-9	1.5	3
6	Effect of posterior tibial tendon dysfunction on unipedal standing balance test. <i>Foot and Ankle International</i> , <b>2015</b> , 36, 83-9	3.3	8
5	Exploring Active and Passive Contributors to Turnout in Dancers and Non-Dancers. <i>Medical Problems of Performing Artists</i> , <b>2015</b> , 30, 78-83	0.6	10
4	Individuals with diminished hip abductor muscle strength exhibit altered ankle biomechanics and neuromuscular activation during unipedal balance tasks. <i>Gait and Posture</i> , <b>2014</b> , 39, 933-8	2.6	31
3	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> , <b>2013</b> , 28, 524-9 <sup>2.2</sup>		19
2	Description of a weight-bearing method to assess hip abductor and external rotator muscle performance. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , <b>2013</b> , 43, 392-7	4.2	13
1	The influence of hip abductor muscle performance on dynamic postural stability in females with patellofemoral pain. <i>Gait and Posture</i> , <b>2012</b> , 36, 425-9	2.6	54