

Kai-Yu Ho

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.

30
papers

553
citations

9
h-index

23
g-index

32
ext. papers

763
ext. citations

3
avg, IF

3.94
L-index

#	Paper	IF	Citations
30	The influence of heel height on patellofemoral joint kinetics during walking. <i>Gait and Posture</i> , 2012 , 36, 271-5	2.6	280
29	Patellofemoral joint stress during weight-bearing and non-weight-bearing quadriceps exercises. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014 , 44, 320-7	4.2	57
28	Femur Rotation Increases Patella Cartilage Stress in Females with Patellofemoral Pain. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 1775-80	1.2	50
27	Comparison of patella bone strain between females with and without patellofemoral pain: a finite element analysis study. <i>Journal of Biomechanics</i> , 2014 , 47, 230-6	2.9	47
26	Recreational runners with patellofemoral pain exhibit elevated patella water content. <i>Magnetic Resonance Imaging</i> , 2014 , 32, 965-8	3.3	28
25	Running-induced patellofemoral pain fluctuates with changes in patella water content. <i>European Journal of Sport Science</i> , 2014 , 14, 628-34	3.9	22
24	Measuring bone mineral density with fat-water MRI: comparison with computed tomography. <i>Journal of Magnetic Resonance Imaging</i> , 2013 , 37, 237-42	5.6	15
23	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	4.2	9
22	Displacement of the head of humerus while performing "mobilization with movements" in glenohumeral joint: a cadaver study. <i>Manual Therapy</i> , 2009 , 14, 160-6		9
21	Impaired H-Reflex Adaptations Following Slope Walking in Individuals With Post-stroke Hemiparesis. <i>Frontiers in Physiology</i> , 2019 , 10, 1232	4.6	5
20	Changes in water content in response to an acute bout of eccentric loading in a patellar tendon with a history of tendinopathy: A case report. <i>Physiotherapy Theory and Practice</i> , 2016 , 32, 566-70	1.5	5
19	Use of Ultrasonography for Assessing Treatment Efficacy in a Case With Ankylosis of the Temporomandibular Joint. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016 , 46, 225	4.2	4
18	Factors related to intra-tendinous morphology of Achilles tendon in runners. <i>PLoS ONE</i> , 2019 , 14, e0221383	3.83	4
17	Effects of augmented somatosensory input using vibratory insoles to improve walking in individuals with chronic post-stroke hemiparesis. <i>Gait and Posture</i> , 2021 , 86, 77-82	2.6	4
16	Effects of fast walking on tibiofemoral bone water content in middle-aged adults. <i>Clinical Biomechanics</i> , 2016 , 37, 65-69	2.2	3
15	Using a Mobile Application to Assess Knee Valgus in Healthy and Post-Anterior Cruciate Ligament Reconstruction Participants. <i>Journal of Sport Rehabilitation</i> , 2019 , 28, 532-535	1.7	2
14	Patellofemoral joint stress during incline and decline running. <i>Physical Therapy in Sport</i> , 2018 , 34, 136-140		2

13	Incomplete Fracture of the Anterior Superior Iliac Spine. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2019 , 49, 355	4.2	1
12	Calcium Pyrophosphate Deposition Disease in the Achilles Tendon. <i>Journal of the Belgian Society of Radiology</i> , 2019 , 103, 79	0.6	1
11	Measurement of anterior translation of the mandibular condyle using sonography. <i>Journal of Physical Therapy Science</i> , 2019 , 31, 116-121	1	1
10	Selective Atrophy of the Vastus Medialis: Does It Exist in Women With Nontraumatic Patellofemoral Pain?. <i>American Journal of Sports Medicine</i> , 2021 , 49, 700-705	6.8	1
9	Neurophysiological changes of brain and spinal cord in individuals with patellofemoral pain: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2021 , 11, e049882	3	1
8	Asymmetric Crying Facies Syndrome. <i>Journal of Pediatrics</i> , 2019 , 212, 235	3.6	0
7	Comparisons of trunk and knee mechanics during various speeds of treadmill running between runners with and without patellofemoral pain: a preliminary study. <i>Journal of Physical Therapy Science</i> , 2021 , 33, 737-741	1	0
6	Comparisons of patellar bone mineral density between individuals with and without patellofemoral pain. <i>Knee</i> , 2020 , 27, 846-853	2.6	0
5	Altered Achilles tendon morphology in individuals with chronic post-stroke hemiparesis: a case report. <i>BMC Medical Imaging</i> , 2020 , 20, 34	2.9	0
4	Patellar tendon morphology in trans-tibial amputees utilizing a prosthesis with a patellar-tendon-bearing feature. <i>Scientific Reports</i> , 2019 , 9, 16392	4.9	
3	Brain and Spinal Cord Adaptations Associated With Patellofemoral Pain: A Systematic Review and Meta-Analysis.. <i>Frontiers in Integrative Neuroscience</i> , 2022 , 16, 791719	3.2	
2	Acute Effects of Walking on the Deformation of Femoral Articular Cartilage in Older Adults. <i>Journal of Geriatric Physical Therapy</i> , 2019 , 42, E35-E41	3.2	
1	2D Ultrasound-Based Characterization of Achilles Tendon Micromorphology in Runners Using Spatial Frequency Parameters. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 424	1.2	