## Ivan Pui-Hung Au

## 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.

268 16 19 10 h-index g-index citations papers 2.8 19 347 3.24 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
19	Gait Retraining for the Reduction of Injury Occurrence in Novice Distance Runners: 1-Year Follow-up of a Randomized Controlled Trial. <i>American Journal of Sports Medicine</i> , <b>2018</b> , 46, 388-395	6.8	81
18	Does maximalist footwear lower impact loading during level ground and downhill running?. <i>European Journal of Sport Science</i> , <b>2018</b> , 18, 1083-1089	3.9	28
17	Effects of Kinesio tape in individuals with lateral epicondylitis: A deceptive crossover trial. <i>Physiotherapy Theory and Practice</i> , <b>2017</b> , 33, 914-919	1.5	21
16	Walking with head-mounted virtual and augmented reality devices: Effects on position control and gait biomechanics. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225972	3.7	18
15	Shoe-mounted accelerometers should be used with caution in gait retraining. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2019</b> , 29, 835-842	4.6	16
14	Comparison of the correlations between impact loading rates and peak accelerations measured at two different body sites: Intra- and inter-subject analysis. <i>Gait and Posture</i> , <b>2016</b> , 46, 53-6	2.6	15
13	Placebo effect of facilitatory Kinesio tape on muscle activity and muscle strength. <i>Physiotherapy Theory and Practice</i> , <b>2019</b> , 35, 157-162	1.5	15
12	A new footwear technology to promote non-heelstrike landing and enhance running performance: Fact or fad?. <i>Journal of Sports Sciences</i> , <b>2017</b> , 35, 1533-1537	3.6	13
11	Neurophysiological Correlates of Gait Retraining With Real-Time Visual and Auditory Feedback. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , <b>2019</b> , 27, 1341-1349	4.8	10
10	Control of impact loading during distracted running before and after gait retraining in runners. <i>Journal of Sports Sciences</i> , <b>2018</b> , 36, 1497-1501	3.6	10
9	Immediate and short-term biomechanical adaptation of habitual barefoot runners who start shod running. <i>Journal of Sports Sciences</i> , <b>2018</b> , 36, 451-455	3.6	7
8	Measurement agreement between a newly developed sensing insole and traditional laboratory-based method for footstrike pattern detection in runners. <i>PLoS ONE</i> , <b>2017</b> , 12, e0175724	3.7	7
7	Can runners maintain a newly learned gait pattern outside a laboratory environment following gait retraining?. <i>Gait and Posture</i> , <b>2019</b> , 69, 8-12	2.6	5
6	Effects of deceptive footwear condition on subjective comfort and running biomechanics. <i>Translational Sports Medicine</i> , <b>2020</b> , 3, 256-262	1.3	5
5	Type effect of inhibitory KT tape on measured vs. perceived maximal grip strength. <i>Journal of Bodywork and Movement Therapies</i> , <b>2018</b> , 22, 639-642	1.6	5
4	Transfer Learning Effects of Biofeedback Running Retraining in Untrained Conditions. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 1904-1908	1.2	5
3	Biomechanical Outcomes Due to Impact Loading in Runners While Looking Sideways. <i>Journal of Applied Biomechanics</i> , <b>2018</b> , 1-14	1.2	4

## LIST OF PUBLICATIONS

Biomechanical effects following footstrike pattern modification using wearable sensors. *Journal of Science and Medicine in Sport*, **2021**, 24, 30-35

4.4 2

Running biomechanics before and after Posell method gait retraining in distance runners. *Sports Biomechanics*, **2021**, 20, 958-973

2.2