

Winko W An

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

414
citations

1051969

10
h-index

993246

17
g-index

23
all docs

23
docs citations

23
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	How do training experience and geographical origin of a runner affect running biomechanics?. <i>Gait and Posture</i> , 2021, 84, 209-214.	0.6	4
2	Decoding Music Attention from "EEG Headphones": A User-Friendly Auditory Brain-Computer Interface. , 2021, , .		7
3	Decoding auditory attention from EEG using a convolutional neural network. , 2021, 2021, 6586-6589.		1
4	Decoding auditory attention from single-trial EEG for a high-efficiency brain-computer interface*. , 2020, 2020, 3456-3459.		5
5	Decoding auditory and tactile attention for use in an EEG-based brain-computer interface. , 2020, , .		7
6	Effects of deceptive footwear condition on subjective comfort and running biomechanics. <i>Translational Sports Medicine</i> , 2020, 3, 256-262.	0.5	6
7	Can runners maintain a newly learned gait pattern outside a laboratory environment following gait retraining?. <i>Gait and Posture</i> , 2019, 69, 8-12.	0.6	12
8	Shoe-mounted accelerometers should be used with caution in gait retraining. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 835-842.	1.3	22
9	Neurophysiological Correlates of Gait Retraining With Real-Time Visual and Auditory Feedback. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2019, 27, 1341-1349.	2.7	15
10	Transfer Learning Effects of Biofeedback Running Retraining in Untrained Conditions. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 1904-1908.	0.2	9
11	Placebo effect of facilitatory Kinesio tape on muscle activity and muscle strength. <i>Physiotherapy Theory and Practice</i> , 2019, 35, 157-162.	0.6	27
12	Immediate and short-term biomechanical adaptation of habitual barefoot runners who start shod running. <i>Journal of Sports Sciences</i> , 2018, 36, 1-5.	1.0	8
13	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> , 2018, 46, 388-395.	1.9	130
14	Type effect of inhibitory KT tape on measured vs. perceived maximal grip strength. <i>Journal of Bodywork and Movement Therapies</i> , 2018, 22, 639-642.	0.5	5
15	Control of impact loading during distracted running before and after gait retraining in runners. <i>Journal of Sports Sciences</i> , 2018, 36, 1497-1501.	1.0	19
16	Immediate and short-term effects of gait retraining on the knee joint moments and symptoms in patients with early tibiofemoral joint osteoarthritis: a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 1479-1486.	0.6	55
17	Effects of Kinesio tape in individuals with lateral epicondylitis: A deceptive crossover trial. <i>Physiotherapy Theory and Practice</i> , 2017, 33, 914-919.	0.6	30
18	A new footwear technology to promote non-heelstrike landing and enhance running performance: Fact or fad?. <i>Journal of Sports Sciences</i> , 2017, 35, 1533-1537.	1.0	14

#	ARTICLE	IF	CITATIONS
19	Measurement agreement between a newly developed sensing insole and traditional laboratory-based method for footstrike pattern detection in runners. PLoS ONE, 2017, 12, e0175724.	1.1	9
20	Comparison of the correlations between impact loading rates and peak accelerations measured at two different body sites: Intra- and inter-subject analysis. Gait and Posture, 2016, 46, 53-56.	0.6	20
21	Biofeedback Gait Retraining Reduces Impact Loading During Walking. Medicine and Science in Sports and Exercise, 2016, 48, 495.	0.2	0
22	Lower limb reaction force asymmetry in rowers with and without a history of back injury. Sports Biomechanics, 2015, 14, 375-383.	0.8	9