

Álvaro Sosa Machado

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

201
citations

1162367

8
h-index

1058022

14
g-index

18
all docs

18
docs citations

18
times ranked

324
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in foot sensitivity and plantar pressure between young adults and elderly. Archives of Gerontology and Geriatrics, 2016, 63, 67-71.	1.4	44
2	Effect of green tea extract supplementation on exercise-induced delayed onset muscle soreness and muscular damage. Physiology and Behavior, 2018, 194, 77-82.	1.0	41
3	Can exercise-induced muscle damage be related to changes in skin temperature?. Physiological Measurement, 2018, 39, 104007.	1.2	20
4	Efeitos da manipulação da sensibilidade plantar sobre o controle da postura ereta em adultos jovens e idosos. Revista Brasileira De Reumatologia, 2017, 57, 30-36.	0.8	18
5	Relationship between exercise-induced muscle soreness, pain thresholds, and skin temperature in men and women. Journal of Thermal Biology, 2021, 100, 103051.	1.1	13
6	Winter School on sEMG Signal Processing: An Initiative to Reduce Educational Gaps and to Promote the Engagement of Physiotherapists and Movement Scientists With Science. Frontiers in Neurology, 2020, 11, 509.	1.1	10
7	Influence of infrared camera model and evaluator reproducibility in the assessment of skin temperature responses to physical exercise. Journal of Thermal Biology, 2021, 98, 102913.	1.1	10
8	Assimetrias na força muscular isométrica, taxa de desenvolvimento de força e na eficiência neuromuscular de extensores do joelho em diferentes faixas de idade. Revista Brasileira De Cineantropometria E Desempenho Humano, 2014, 16, 307.	0.5	8
9	Functional data analysis reveals asymmetrical crank torque during cycling performed at different exercise intensities. Journal of Biomechanics, 2021, 122, 110478.	0.9	8
10	Plantar pressure and foot temperature responses to acute barefoot and shod running. Human Movement, 2015, 16, 142-148.	0.5	7
11	A methodology to assess the effect of sweat on infrared thermography data after running: Preliminary study. Infrared Physics and Technology, 2020, 109, 103382.	1.3	5
12	Gait Asymmetry During Dual-Task Obstacle Crossing in the Young and Elderly. Human Movement, 2013, 14, .	0.5	4
13	Acute responses to barefoot 5 km treadmill running involve changes in landing kinematics and delayed onset muscle soreness. Gait and Posture, 2020, 77, 231-235.	0.6	2
14	Effects of 24 h Compression Interventions with Different Garments on Recovery Markers during Running. Life, 2021, 11, 905.	1.1	2
15	Influência da distância de corrida na pressão plantar. Revista Brasileira De Cineantropometria E Desempenho Humano, 2014, 16, 563.	0.5	2
16	Effects of increasing temperature in different foot regions on foot sensitivity and postural control in young adults. Foot, 2022, 50, 101887.	0.4	2
17	[ID 33327] UMA TÉCNICA OBSERVATIVA DA PRESSÃO PLANTAR REPRESENTA A MARCHA DE CRIANÇAS EM DIFERENTES DIAS?. Revista Brasileira De Ciências Da Saúde, 2020, 24, .	0.1	0