Jose Heredia-Jimenez

List of Publications by Citations

29 papers	376 citations	9 h-index	19 g-index
32 ext. papers	460 ext. citations	2.5 avg, IF	3.42 L-index

#	Paper	IF	Citations
29	Nutrition and lifestyle in european adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. *Advances in Nutrition*, **2014**, 5, 615S-623S	10	86
28	Spatial-temporal parameters of gait in women with fibromyalgia. *Clinical Rheumatology*, **2009**, 28, 595-8	3.9	38
27	Handgrip strength test as a complementary tool in the assessment of fibromyalgia severity in women. *Archives of Physical Medicine and Rehabilitation*, **2011**, 92, 83-8	2.8	37
26	Effects of high-whey-protein intake and resistance training on renal, bone and metabolic parameters in rats. *British Journal of Nutrition*, **2011**, 105, 836-45	3.6	37
25	Interrater reliability and time measurement validity of speed-agility field tests in adolescents. *Journal of Strength and Conditioning Research*, **2011**, 25, 2059-63	3.2	35
24	Influence of parental socio-economic status on diet quality of European adolescents: results from the HELENA study. *British Journal of Nutrition*, **2014**, 111, 1303-12	3.6	34
23	Variability of gait, bilateral coordination, and asymmetry in women with fibromyalgia. *Gait and Posture*, **2016**, 45, 41-4	2.6	17
22	Children require less gait kinematic adaptations to pull a trolley than to carry a backpack. *Gait and Posture*, **2017**, 52, 189-193	2.6	11
21	Kinematics gait disorder in men with fibromyalgia. *Rheumatology International*, **2014**, 34, 63-5	3.6	11
20	The effect of school trolley load on spatiotemporal gait parameters of children. *Gait and Posture*, **2015**, 42, 390-3	2.6	9
19	Pulling a school trolley: A good kinematic option for children. *Gait and Posture*, **2017**, 53, 61-66	2.6	7
18	Spatio-temporal gait disorder and gait fatigue index in a six-minute walk test in women with fibromyalgia. *Clinical Biomechanics*, **2016**, 33, 1-6	2.2	7
17	A Comparative Study on the Suitability of Smartphones and IMU for Mobile, Unsupervised Energy Expenditure Calculi. *Sensors*, **2015**, 15, 18270-86	3.8	6
16	An□lise das capacidades f□sicas de mulheres com fibromialgia segundo o n□vel de gravidade da enfermidade. *Revista Brasileira De Medicina Do Esporte*, **2012**, 18, 308-312	0.5	6
15	Gender differences in patients with fibromyalgia: a gait analysis. *Clinical Rheumatology*, **2019**, 38, 513-523	3.9	5
14	A kinematic comparison of gait with a backpack versus a trolley for load carriage in children. *Applied Ergonomics*, **2019**, 80, 28-34	4.2	4
13	Effect of carrying different military equipment during a fatigue test on shooting performance. *European Journal of Sport Science*, **2019**, 19, 186-191	3.9	4

12	Gait asymmetry and rating of perceived exertion: How are they influenced by carrying a backpack and pulling a trolley?. *Work*, **2019**, 63, 253-259	1.6	3
11	Estudio comparativo de la capacidad de realizar sprints repetidos entre jugadores de balonmano y baloncesto amateurs y profesionales. *Apunts Medicine De LyEsport*, **2009**, 44, 163-173	0.6	3
10	COMPARISON OF THREE DIFFERENT MEASUREMENT SYSTEMS TO ASSESS THE VERTICAL JUMP HEIGHT. *Revista Brasileira De Medicina Do Esporte*, **2020**, 26, 143-146	0.5	2
9	CloudFit: A Cloud-Based Mobile Wellness Platform Supported by Wearable Computing. *Advances in Intelligent Systems and Computing*, **2014**, 151-159	0.4	2
8	Energy Expenditure Analysis: A Comparative Research of Based on Mobile Accelerometers. *Lecture Notes in Computer Science*, **2014**, 38-45	0.9	1
7	Obstacle course soldiers reaction and perception time: Combat equipment load effects. *Journal of Psychology in Africa*, **2021**, 31, 434-438	0.8	1
6	Body mass index and aerobic capacity: The key variables for good performance in soldiers. *European Journal of Sport Science*, **2021**, 1-8	3.9	1
5	Does schoolbag carriage equally affect obese/overweight and healthy-weight children?. *Applied Ergonomics*, **2021**, 90, 103236	4.2	0
4	DIFERENCIAS ESPACIO-TEMPORALES DE LA LOCOMOCIN EN ADULTOS VARONES CON NORMOPESO Y SOBREPESO. *Revista Brasileira De Medicina Do Esporte*, **2017**, 23, 8-11	0.5	
3	Are Men and Women Equally Affected by Load Carriage While Landing? Analysis of Balance in Spanish Infantry Soldiers. *Motor Control*, **2021**, 1-10	1.3	
2	Functional data analysis in kinematics of children going to school. *Contributions To Statistics*, **2017**, 95-103	0.1	
1	Does a standard school trolley fit children of different heights?. *Ergonomics*, **2021**, 64, 253-258	2.9	