

# Jose Heredia-Jimenez

## List of Publications by Year in descending order

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31  
papers

550  
citations

840119

11  
h-index

642321

23  
g-index

32  
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32  
docs citations

32  
times ranked

926  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrition and Lifestyle in European Adolescents: The HELENA (Healthy Lifestyle in Europe by Nutrition) Tj ETQq1 1 0,784314 rgBT /Ov	2.9	142
2	Interrater Reliability and Time Measurement Validity of Speedâ€“Agility Field Tests in Adolescents. Journal of Strength and Conditioning Research, 2011, 25, 2059-2063.	1.0	54
3	Handgrip Strength Test as a Complementary Tool in the Assessment of Fibromyalgia Severity in Women. Archives of Physical Medicine and Rehabilitation, 2011, 92, 83-88.	0.5	52
4	Spatial-temporal parameters of gait in women with fibromyalgia. Clinical Rheumatology, 2009, 28, 595-598.	1.0	45
5	Effects of high-whey-protein intake and resistance training on renal, bone and metabolic parameters in rats. British Journal of Nutrition, 2011, 105, 836-845.	1.2	45
6	Influence of parental socio-economic status on diet quality of European adolescents: results from the HELENA study. British Journal of Nutrition, 2014, 111, 1303-1312.	1.2	44
7	Variability of gait, bilateral coordination, and asymmetry in women with fibromyalgia. Gait and Posture, 2016, 45, 41-44.	0.6	21
8	Children require less gait kinematic adaptations to pull a trolley than to carry a backpack. Gait and Posture, 2017, 52, 189-193.	0.6	15
9	Kinematics gait disorder in men with fibromyalgia. Rheumatology International, 2014, 34, 63-65.	1.5	14
10	The effect of school trolley load on spatiotemporal gait parameters of children. Gait and Posture, 2015, 42, 390-393.	0.6	13
11	Spatio-temporal gait disorder and gait fatigue index in a six-minute walk test in women with fibromyalgia. Clinical Biomechanics, 2016, 33, 1-6.	0.5	11
12	Pulling a school trolley: A good kinematic option for children. Gait and Posture, 2017, 53, 61-66.	0.6	10
13	AnÃ¡lise das capacidades fÃ¡sicas de mulheres com fibromialgia segundo o nÃ¡vel de gravidade da enfermidade. Revista Brasileira De Medicina Do Esporte, 2012, 18, 308-312.	0.1	10
14	A kinematic comparison of gait with a backpack versus a trolley for load carriage in children. Applied Ergonomics, 2019, 80, 28-34.	1.7	8
15	Gender differences in patients with fibromyalgia: a gait analysis. Clinical Rheumatology, 2019, 38, 513-522.	1.0	8
16	A Comparative Study on the Suitability of Smartphones and IMU for Mobile, Unsupervised Energy Expenditure Calculi. Sensors, 2015, 15, 18270-18286.	2.1	7
17	Effect of carrying different military equipment during a fatigue test on shooting performance. European Journal of Sport Science, 2019, 19, 186-191.	1.4	7
18	Gait asymmetry and rating of perceived exertion: How are they influenced by carrying a backpack and pulling a trolley?. Work, 2019, 63, 253-259.	0.6	7

#	ARTICLE	IF	CITATIONS
19	COMPARISON OF THREE DIFFERENT MEASUREMENT SYSTEMS TO ASSESS THE VERTICAL JUMP HEIGHT. Revista Brasileira De Medicina Do Esporte, 2020, 26, 143-146.	0.1	6
20	Estudio comparativo de la capacidad de realizar sprints repetidos entre jugadores de balonmano y baloncesto amateurs y profesionales. Apunts Medicine De L'Esport, 2009, 44, 163-173.	0.5	3
21	Body mass index and aerobic capacity: The key variables for good performance in soldiers. European Journal of Sport Science, 2022, 22, 1467-1474.	1.4	3
22	CloudFit: A Cloud-Based Mobile Wellness Platform Supported by Wearable Computing. Advances in Intelligent Systems and Computing, 2014, , 151-159.	0.5	3
23	Does schoolbag carriage equally affect obese/overweight and healthy-weight children?. Applied Ergonomics, 2021, 90, 103236.	1.7	2
24	Chronic Effects of a Training Program Using a Nasal Inspiratory Restriction Device on Elite Cyclists. International Journal of Environmental Research and Public Health, 2021, 18, 777.	1.2	2
25	Energy Expenditure Analysis: A Comparative Research of Based on Mobile Accelerometers. Lecture Notes in Computer Science, 2014, , 38-45.	1.0	2
26	Obstacle course soldiersâ€™ reaction and perception time: Combat equipment load effects. Journal of Psychology in Africa, 2021, 31, 434-438.	0.3	1
27	DIFERENCIAS ESPACIO-TEMPORALES DE LA LOCOMOCIÃ“N EN ADULTOS VARONES CON NORMOPESO Y SOBREPESO. Revista Brasileira De Medicina Do Esporte, 2017, 23, 8-11.	0.1	0
28	Does a standard school trolley fit children of different heights?. Ergonomics, 2021, 64, 253-258.	1.1	0
29	A Thorax Marker Set Model to Analyse the Kinematics of Walking Without the Need to Place Markers on the Back. Journal of Biomechanical Engineering, 2021, 143, .	0.6	0
30	Functional data analysis in kinematics of children going to school. Contributions To Statistics, 2017, , 95-103.	0.2	0
31	Are Men and Women Equally Affected by Load Carriage While Landing? Analysis of Balance in Spanish Infantry Soldiers. Motor Control, 2022, 26, 48-57.	0.3	0