Juan LÃ³pez-Pascual

List of Publications by Year
in descending order

12	165	1478505	1372567
papers	citations	6	10
		h-index	g-index

12	12	12	224
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Classification of healthy, Alzheimer and Parkinson populations with a multi-branch neural network. Biomedical Signal Processing and Control, 2022, 75, 103617.	5.7	5
2	Assessment of Functional Activities in Individuals with Parkinsonâ€™s Disease Using a Simple and Reliable Smartphone-Based Procedure. International Journal of Environmental Research and Public Health, 2020, 17, 4123.	2.6	19
3	Mobility assessment in people with Alzheimer disease using smartphone sensors. Journal of NeuroEngineering and Rehabilitation, 2019, 16, 103.	4.6	24
4	Movement Variability Increases With Shoulder Pain When Compensatory Strategies of the Upper Body Are Constrained. Journal of Motor Behavior, 2018, 50, 510-516.	0.9	3
5	Characterization of postural control impairment in women with fibromyalgia. PLoS ONE, 2018, 13, e0196575.	2.5	19
6	Dynamic thoracohumeral kinematics are dependent upon the etiology of the shoulder injury. PLoS ONE, 2017, 12, e0183954.	2.5	2
7	The reliability of humerothoracic angles during arm elevation depends on the representation of rotations. Journal of Biomechanics, 2016, 49, 502-506.	2.1	13
8	Analysis of the effect of high heel shoes design components on gait ground reaction forces. Footwear Science, 2015, 7, S129-S131.	2.1	3
9	A Comparison of Lumbopelvic Motion Patterns and Erector Spinae Behavior Between Asymptomatic Subjects and Patients With Recurrent Low Back Pain During Pain-Free Periods. Journal of Manipulative and Physiological Therapeutics, 2015, 38, 130-137.	0.9	33
10	A Web-based E-training Platform for biomedical engineering education. , 2014, , .		1
11	Reliability and Validity of a New Objective Tool for Low Back Pain Functional Assessment. Spine, 2011, 36, 1279-1288.	2.0	38
12	Impact of Parkinsonâ€™s Disease on Functional Mobility at Different Stages. Frontiers in Aging Neuroscience, 0, 14, .	3.4	5