

# Jean-Marie Casillas

## List of Publications by Citations

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31  
papers

746  
citations

16  
h-index

27  
g-index

32  
ext. papers

846  
ext. citations

2.4  
avg, IF

3.3  
L-index

#	Paper	IF	Citations
31	Determining the minimal clinically important difference for the six-minute walk test and the 200-meter fast-walk test during cardiac rehabilitation program in coronary artery disease patients after acute coronary syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2011</b> , 92, 611-9	2.8	125
30	Does proprioception contribute to the sense of verticality?. <i>Experimental Brain Research</i> , <b>2008</b> , 185, 545-53	5.3	83
29	Bioenergetic comparison of a new energy-storing foot and SACH foot in traumatic below-knee vascular amputations. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>1995</b> , 76, 39-44	2.8	59
28	Comparison of low-frequency electrical myostimulation and conventional aerobic exercise training in patients with chronic heart failure. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2005</b> , 12, 226-233		50
27	Effects of a one-year exercise training program in adults over 70 years old: a study with a control group. <i>Aging Clinical and Experimental Research</i> , <b>2007</b> , 19, 310-5	4.8	49
26	Poststroke disposition and associated factors in a population-based study: the Dijon Stroke Registry. <i>Stroke</i> , <b>2012</b> , 43, 2071-7	6.7	45
25	Selecting a test for the clinical assessment of balance and walking capacity at the definitive fitting state after unilateral amputation: a comparative study. <i>Prosthetics and Orthotics International</i> , <b>2012</b> , 36, 415-22	1.5	36
24	Healing of open stump wounds after vascular below-knee amputation: plaster cast socket with silicone sleeve versus elastic compression. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>1999</b> , 80, 1327-30	2.8	33
23	Comparison of low-frequency electrical myostimulation and conventional aerobic exercise training in patients with chronic heart failure. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2005</b> , 12, 226-33		30
22	Low-frequency electric muscle stimulation combined with physical therapy after total hip arthroplasty for hip osteoarthritis in elderly patients: a randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2008</b> , 89, 2265-73	2.8	26
21	Comparative analysis of oxygen uptake in elderly subjects performing two walk tests: the six-minute walk test and the 200-m fast walk test. <i>Clinical Rehabilitation</i> , <b>2008</b> , 22, 162-8	3.3	26
20	Cross-talk correction method for knee kinematics in gait analysis using principal component analysis (PCA): a new proposal. <i>PLoS ONE</i> , <b>2014</b> , 9, e102098	3.7	25
19	Do low-frequency electrical myostimulation and aerobic training similarly improve performance in chronic heart failure patients with different exercise capacities?. <i>Acta Dermato-Venereologica</i> , <b>2008</b> , 40, 219-24	2.2	23
18	One year of training with FES has impressive beneficial effects in a 36-year-old woman with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , <b>2017</b> , 40, 107-112	1.9	18
17	Analysis of low back pain in adults with scoliosis. <i>Spine</i> , <b>2008</b> , 33, 402-5	3.3	17
16	Assessment tools for personalizing training intensity during cardiac rehabilitation: Literature review and practical proposals. <i>Annals of Physical and Rehabilitation Medicine</i> , <b>2017</b> , 60, 43-49	3.8	16
15	Nuclear magnetic resonance evidence of different muscular adaptations after resistance training. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>1998</b> , 79, 1391-8	2.8	15

14	Is it possible to individualize intensity of eccentric cycling exercise from perceived exertion on concentric test?. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 1621-1627.e1	2.8	12
13	Muscle metabolism changes with training in the nonamputated limb after vascular amputation: interest of phosphorus 31 NMR spectroscopy. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>1997</b> , 78, 867-71	2.8	9
12	Neuromuscular adaptations to low-frequency stimulation training in a patient with chronic heart failure. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2008</b> , 87, 502-9	2.6	9
11	Walking Speed as an Alternative Measure of Functional Status in Patients with Lumbar Spinal Stenosis. <i>World Neurosurgery</i> , <b>2019</b> , 122, e591-e597	2.1	8
10	Fixed-distance walk tests at comfortable and fast speed: Potential tools for the functional assessment of coronary patients?. <i>Annals of Physical and Rehabilitation Medicine</i> , <b>2017</b> , 60, 13-19	3.8	7
9	Nurse-led educative consultation setting personalized tertiary prevention goals after cardiovascular rehabilitation: evaluation of patient satisfaction and long-term effects. <i>Rehabilitation Nursing</i> , <b>2012</b> , 37, 105-13	1.3	7
8	Training with FES-assisted cycling in a subject with spinal cord injury: Psychological, physical and physiological considerations. <i>Journal of Spinal Cord Medicine</i> , <b>2020</b> , 43, 402-413	1.9	5
7	Microcirculatory Assessment of Arterial Below-Knee Stumps: Near-Infrared Spectroscopy Versus Transcutaneous Oxygen Tension-A Preliminary Study in Prosthesis Users. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2017</b> , 98, 1187-1194	2.8	4
6	A study of the 200-metre fast walk test as a possible new assessment tool to predict maximal heart rate and define target heart rate for exercise training of coronary heart disease patients. <i>Clinical Rehabilitation</i> , <b>2015</b> , 29, 175-83	3.3	4
5	Transcultural validation of the SIGAM mobility grades in French: The SIGAM-Fr. <i>Annals of Physical and Rehabilitation Medicine</i> , <b>2015</b> , 58, 161-6	3.8	3
4	How do scoliotic women shrink throughout life?. <i>Spine</i> , <b>2009</b> , 34, 598-602	3.3	2
3	The Log book for the secondary prevention of coronary artery disease: A pilot study. <i>Presse Medicale</i> , <b>2015</b> , 44, e301-9	2.2	
2	Assessing Gait After Changing Prosthetic Foot: Contribution of Subjective and Objective Measurements. A Pilot Study. <i>Journal of Prosthetics and Orthotics</i> , <b>2021</b> , 33, 146-150	0.7	
1	A tool to improve functional outcome assessment of a multimodal program for patients with chronic low back pain: A study on walk tests (at comfortable and fast speed). <i>Journal of Back and Musculoskeletal Rehabilitation</i> , <b>2020</b> , 33, 485-494	1.4	