

# Federica Menotti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10999228/publications.pdf>

Version: 2024-02-01

13  
papers

293  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

454  
citing authors

#	ARTICLE	IF	CITATIONS
1	The neurophysiology of central and peripheral fatigue during sub-maximal lower limb isometric contractions. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 135.	2.0	67
2	Charcot-Marie-Tooth 1A patients with low level of impairment have a higher energy cost of walking than healthy individuals. <i>Neuromuscular Disorders</i> , 2011, 21, 52-57.	0.6	31
3	An anterior ankle-foot orthosis improves walking economy in Charcot-Marie-Tooth type 1A patients. <i>Prosthetics and Orthotics International</i> , 2014, 38, 387-392.	1.0	29
4	Asymmetrical Lower Extremity Loading Early After Anterior Cruciate Ligament Reconstruction Is a Significant Predictor of Asymmetrical Loading at the Time of Return to Sport. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016, 95, 248-255.	1.4	29
5	Neuromuscular function after muscle fatigue in Charcot-Marie-Tooth type 1A patients. <i>Muscle and Nerve</i> , 2012, 46, 434-439.	2.2	23
6	Alpha Band Cortico-Muscular Coherence Occurs in Healthy Individuals during Mechanically-Induced Tremor. <i>PLoS ONE</i> , 2014, 9, e115012.	2.5	21
7	The role of the prefrontal cortex in the development of muscle fatigue in Charcot-Marie-Tooth 1A patients. <i>Neuromuscular Disorders</i> , 2014, 24, 516-523.	0.6	20
8	Amount and intensity of daily living activities in Charcot-Marie-Tooth 1A patients. <i>Brain and Behavior</i> , 2014, 4, 14-20.	2.2	16
9	Early compensatory and anticipatory postural adjustments following anterior cruciate ligament reconstruction. <i>European Journal of Applied Physiology</i> , 2015, 115, 1441-1451.	2.5	15
10	Effect of whole body vibration frequency on neuromuscular activity in acl-deficient and healthy males. <i>Biology of Sport</i> , 2015, 32, 243-247.	3.2	14
11	Whole body vibration of different frequencies inhibits H-reflex but does not affect voluntary activation. <i>Human Movement Science</i> , 2018, 62, 34-40.	1.4	14
12	Comparison of walking energy cost between an anterior and a posterior ankle-foot orthosis in people with foot drop. <i>Journal of Rehabilitation Medicine</i> , 2014, 46, 768-772.	1.1	7
13	Activation of Neck and Low-Back Muscles Is Reduced with the Use of a Neck Balance System Together with a Lumbar Support in Urban Drivers. <i>PLoS ONE</i> , 2015, 10, e0141031.	2.5	7