

# Saied Jalal Aboodarda

## List of Publications by Citations

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

185  
citations

8  
h-index

13  
g-index

18  
ext. papers

276  
ext. citations

2.8  
avg, IF

3.27  
L-index

#	Paper	IF	Citations
15	Neuromuscular fatigue during exercise: Methodological considerations, etiology and potential role in chronic fatigue. <i>Neurophysiologie Clinique</i> , <b>2017</b> , 47, 95-110	2.7	39
14	Muscle activation comparisons between elastic and isoinertial resistance: A meta-analysis. <i>Clinical Biomechanics</i> , <b>2016</b> , 39, 52-61	2.2	33
13	Knee extensors neuromuscular fatigue changes the corticospinal pathway excitability in biceps brachii muscle. <i>Neuroscience</i> , <b>2017</b> , 340, 477-486	3.9	23
12	Changes in supraspinal and spinal excitability of the biceps brachii following brief, non-fatiguing submaximal contractions of the elbow flexors in resistance-trained males. <i>Neuroscience Letters</i> , <b>2015</b> , 607, 66-71	3.3	15
11	Cycling performed on an innovative ergometer at different intensities-durations in men: neuromuscular fatigue and recovery kinetics. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2019</b> , 44, 1320-1328	3	13
10	Effects of pre-induced fatigue vs. concurrent pain on exercise tolerance, neuromuscular performance and corticospinal responses of locomotor muscles. <i>Journal of Physiology</i> , <b>2020</b> , 598, 285-302 <sup>9</sup>	3.9	13
9	Fatigue and recovery measured with dynamic properties versus isometric force: effects of exercise intensity. <i>Journal of Experimental Biology</i> , <b>2019</b> , 222,	3	12
8	Isometric versus Dynamic Measurements of Fatigue: Does Age Matter? A Meta-analysis. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 2132-2144	1.2	12
7	The short-term recovery of corticomotor responses in elbow flexors. <i>BMC Neuroscience</i> , <b>2019</b> , 20, 9	3.2	6
6	Exercise-Induced Fatigue in One Leg Does Not Impair the Neuromuscular Performance in the Contralateral Leg but Improves the Excitability of the Ipsilateral Corticospinal Pathway. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	5
5	Multiple sclerosis-related fatigue: the role of impaired corticospinal responses and heightened exercise fatigability. <i>Journal of Neurophysiology</i> , <b>2020</b> , 124, 1131-1143	3.2	4
4	Rolling massage acutely improves skeletal muscle oxygenation and parameters associated with microvascular reactivity: The first evidence-based study. <i>Microvascular Research</i> , <b>2020</b> , 132, 104063	3.7	4
3	Age-related neuromuscular fatigue and recovery after cycling: Measurements in isometric and dynamic modes. <i>Experimental Gerontology</i> , <b>2020</b> , 133, 110877	4.5	3
2	Exercising muscle mass influences neuromuscular, cardiorespiratory, and perceptual responses during and following ramp-incremental cycling to task failure. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2021</b> , 321, R238-R249	3.2	1
1	Unilateral Quadriceps Fatigue Induces Greater Impairments of Ipsilateral versus Contralateral Elbow Flexors and Plantar Flexors Performance in Physically Active Young Adults. <i>Journal of Sports Science and Medicine</i> , <b>2021</b> , 20, 300-309	2.7	0