

John Temesi

List of Publications by Year in Descending Order

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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.

29
papers

637
citations

14
h-index

25
g-index

30
ext. papers

790
ext. citations

2.7
avg, IF

4.04
L-index

#	Paper	IF	Citations
29	Reliability of relaxation properties of knee-extensor muscles induced by transcranial magnetic stimulation. <i>Neuroscience Letters</i> , 2022 , 782, 136694	3.3	
28	Physiological and psychosocial correlates of cancer-related fatigue. <i>Journal of Cancer Survivorship</i> , 2021 , 1	5.1	3
27	The Relationship between Fatigue and Actigraphy-Derived Sleep and Rest-Activity Patterns in Cancer Survivors. <i>Current Oncology</i> , 2021 , 28, 1170-1182	2.8	4
26	Sex Differences in Neuromuscular Fatigue and Changes in Cost of Running after Mountain Trail Races of Various Distances. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 2374-2387	1.2	4
25	Effect of race distance on performance fatigability in male trail and ultra-trail runners. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 1809-1821	4.6	1
24	Use of transcranial magnetic stimulation to assess relaxation rates in unfatigued and fatigued knee-extensor muscles. <i>Experimental Brain Research</i> , 2021 , 239, 205-216	2.3	3
23	Spinal contribution to neuromuscular recovery differs between elbow-flexor and knee-extensor muscles after a maximal sustained fatiguing task. <i>Journal of Neurophysiology</i> , 2020 , 124, 763-773	3.2	1
22	Neurophysiological responses and adaptation following repeated bouts of maximal lengthening contractions in young and older adults. <i>Journal of Applied Physiology</i> , 2019 , 127, 1224-1237	3.7	7
21	Do aerobic characteristics explain isometric exercise-induced neuromuscular fatigue and recovery in upper and lower limbs?. <i>Journal of Sports Sciences</i> , 2019 , 37, 387-395	3.6	3
20	Sustained Maximal Voluntary Contractions Elicit Different Neurophysiological Responses in Upper- and Lower-Limb Muscles in Men. <i>Neuroscience</i> , 2019 , 422, 88-98	3.9	7
19	Mechanisms of Fatigue and Recovery in Upper versus Lower Limbs in Men. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 334-343	1.2	35
18	The role of the nervous system in neuromuscular fatigue induced by ultra-endurance exercise. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018 , 43, 1151-1157	3	17
17	Faster V O kinetics after priming exercises of different duration but same fatigue. <i>Journal of Sports Sciences</i> , 2018 , 36, 1095-1102	3.6	10
16	An Innovative Ergometer to Measure Neuromuscular Fatigue Immediately after Cycling. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 375-387	1.2	41
15	Tailored exercise interventions to reduce fatigue in cancer survivors: study protocol of a randomized controlled trial. <i>BMC Cancer</i> , 2018 , 18, 757	4.8	17
14	Reliability of single- and paired-pulse transcranial magnetic stimulation for the assessment of knee extensor muscle function. <i>Journal of the Neurological Sciences</i> , 2017 , 375, 442-449	3.2	13
13	Neuromuscular fatigue during exercise: Methodological considerations, etiology and potential role in chronic fatigue. <i>Neurophysiologie Clinique</i> , 2017 , 47, 95-110	2.7	39

12	Exercise, sleep and cancer-related fatigue: Are they related?. <i>Neurophysiologie Clinique</i> , 2017 , 47, 111-122.	7	27
11	The relationship between oxygen uptake kinetics and neuromuscular fatigue in high-intensity cycling exercise. <i>European Journal of Applied Physiology</i> , 2017 , 117, 969-978	3-4	22
10	Anticipation of magnetic and electrical stimuli does not impair maximal voluntary force production. <i>Neuroscience Letters</i> , 2016 , 628, 128-31	3-3	2
9	Effect of the Fatigue Induced by a 110-km Ultramarathon on Tibial Impact Acceleration and Lower Leg Kinematics. <i>PLoS ONE</i> , 2016 , 11, e0151687	3-7	27
8	Are Females More Resistant to Extreme Neuromuscular Fatigue?. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 1372-82	1-2	48
7	Dynamics of corticospinal changes during and after high-intensity quadriceps exercise. <i>Experimental Physiology</i> , 2014 , 99, 1053-64	2-4	65
6	Resting and active motor thresholds versus stimulus-response curves to determine transcranial magnetic stimulation intensity in quadriceps femoris. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2014 , 11, 40	5-3	57
5	Central fatigue assessed by transcranial magnetic stimulation in ultratrail running. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 1166-75	1-2	63
4	Changes in voluntary activation assessed by transcranial magnetic stimulation during prolonged cycling exercise. <i>PLoS ONE</i> , 2014 , 9, e89157	3-7	43
3	Does central fatigue explain reduced cycling after complete sleep deprivation?. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 2243-53	1-2	67
2	Effect of different approaches to target force on transcranial magnetic stimulation responses. <i>Muscle and Nerve</i> , 2013 , 48, 430-2	3-4	10
1	Physiological and psychosocial correlates of cancer related fatigue		1