

Maria C Canino

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

188
citations

1307594

7
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	U.S. Army Physical Demands Study: Development of the Occupational Physical Assessment Test for Combat Arms soldiers. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, S74-S78.	1.3	45
2	Surveyed Reasons for Not Seeking Medical Care Regarding Musculoskeletal Injury Symptoms in US Army Trainees. <i>Military Medicine</i> , 2019, 184, e431-e439.	0.8	33
3	U.S. Army physical demands study: Identification and validation of the physically demanding tasks of combat arms occupations. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, S62-S67.	1.3	31
4	U.S. Army physical demands study: Prevalence and frequency of performing physically demanding tasks in deployed and non-deployed settings. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, S57-S61.	1.3	16
5	U.S. Army Physical Demands Study: Differences in Physical Fitness and Occupational Task Performance Between Trainees and Active Duty Soldiers. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1864-1870.	2.1	11
6	Structural Connectome Disruptions in Military Personnel with Mild Traumatic Brain Injury and Post-Traumatic Stress Disorder. <i>Journal of Neurotrauma</i> , 2020, 37, 2102-2112.	3.4	11
7	The Relationship Between Soldier Performance on the Two-Mile Run and the 20-m Shuttle Run Test. <i>Military Medicine</i> , 2018, 183, e182-e187.	0.8	9
8	Reliability of corticospinal excitability estimates for the vastus lateralis: Practical considerations for lower limb TMS task selection. <i>Brain Research</i> , 2021, 1761, 147395.	2.2	7
9	Quantifying Training Load During Physically Demanding Tasks in U.S. Army Soldiers: A Comparison of Physiological and Psychological Measurements. <i>Military Medicine</i> , 2020, 185, e847-e852.	0.8	6
10	Relationship of Anthropometric Measures on Female Trainees' and Active Duty Soldiers' Performance of Common Soldiering Tasks. <i>Military Medicine</i> , 2020, 185, 376-382.	0.8	5
11	Finding a rhythm: Relating ultra-short-term heart rate variability measures in healthy young adults during rest, exercise, and recovery. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2022, 239, 102953.	2.8	5
12	U.S. Army physical demands study: Accuracy of occupational physical assessment test classifications for combat arms soldiers. <i>Work</i> , 2019, 63, 571-579.	1.1	4
13	A database of predictor test sex bias for development of military physical employment standards. <i>Work</i> , 2019, 63, 591-601.	1.1	2
14	Differences in brain structure and theta burst stimulation-induced plasticity implicate the corticomotor system in loss of function after musculoskeletal injury. <i>Journal of Neurophysiology</i> , 2021, 125, 1006-1021.	1.8	2
15	Constitutive and Stress-Induced Psychomotor Cortical Responses to Compound K Supplementation. <i>Frontiers in Neuroscience</i> , 2020, 14, 315.	2.8	1
16	Revalidating U.S. Army soldiers' perceptions of combat arms job tasks: Frequencies, importance and expectations of performance. <i>Work</i> , 2021, 70, 997-1007.	1.1	0
17	Use-dependent corticospinal excitability is associated with resilience and physical performance during simulated military operational stress. <i>Journal of Applied Physiology</i> , 2022, 132, 187-198.	2.5	0