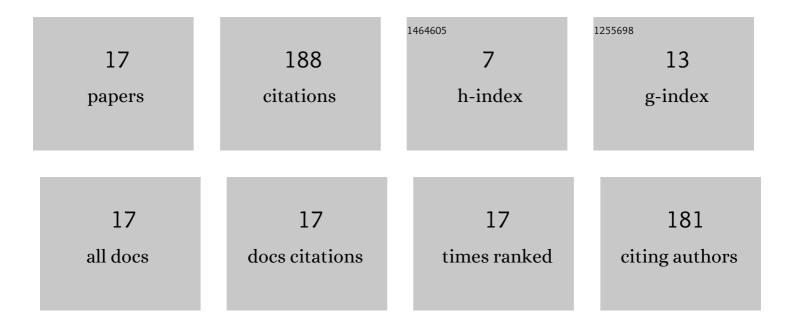
## Maria C Canino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9653620/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Use-dependent corticospinal excitability is associated with resilience and physical performance during simulated military operational stress. Journal of Applied Physiology, 2022, 132, 187-198.	1.2	0
2	Finding a rhythm: Relating ultra-short-term heart rate variability measures in healthy young adults during rest, exercise, and recovery. Autonomic Neuroscience: Basic and Clinical, 2022, 239, 102953.	1.4	5
3	Differences in brain structure and theta burst stimulation-induced plasticity implicate the corticomotor system in loss of function after musculoskeletal injury. Journal of Neurophysiology, 2021, 125, 1006-1021.	0.9	2
4	Reliability of corticospinal excitability estimates for the vastus lateralis: Practical considerations for lower limb TMS task selection. Brain Research, 2021, 1761, 147395.	1.1	7
5	Revalidating U.S. Army soldiers' perceptions of combat arms job tasks: Frequencies, importance and expectations of performance. Work, 2021, 70, 997-1007.	0.6	0
6	Quantifying Training Load During Physically Demanding Tasks in U.S. Army Soldiers: A Comparison of Physiological and Psychological Measurements. Military Medicine, 2020, 185, e847-e852.	0.4	6
7	Structural Connectome Disruptions in Military Personnel with Mild Traumatic Brain Injury and Post-Traumatic Stress Disorder. Journal of Neurotrauma, 2020, 37, 2102-2112.	1.7	11
8	Relationship of Anthropometric Measures on Female Trainees' and Active Duty Soldiers' Performance of Common Soldiering Tasks. Military Medicine, 2020, 185, 376-382.	0.4	5
9	Constitutive and Stress-Induced Psychomotor Cortical Responses to Compound K Supplementation. Frontiers in Neuroscience, 2020, 14, 315.	1.4	1
10	U.S. Army physical demands study: Accuracy of occupational physical assessment test classifications for combat arms soldiers. Work, 2019, 63, 571-579.	0.6	4
11	A database of predictor test sex bias for development of military physical employment standards. Work, 2019, 63, 591-601.	0.6	2
12	Surveyed Reasons for Not Seeking Medical Care Regarding Musculoskeletal Injury Symptoms in US Army Trainees. Military Medicine, 2019, 184, e431-e439.	0.4	33
13	U.S. Army Physical Demands Study: Differences in Physical Fitness and Occupational Task Performance Between Trainees and Active Duty Soldiers. Journal of Strength and Conditioning Research, 2019, 33, 1864-1870.	1.0	11
14	The Relationship Between Soldier Performance on the Two-Mile Run and the 20-m Shuttle Run Test. Military Medicine, 2018, 183, e182-e187.	0.4	9
15	U.S. Army physical demands study: Identification and validation of the physically demanding tasks of combat arms occupations. Journal of Science and Medicine in Sport, 2017, 20, S62-S67.	0.6	31
16	U.S. Army physical demands study: Prevalence and frequency of performing physically demanding tasks in deployed and non-deployed settings. Journal of Science and Medicine in Sport, 2017, 20, S57-S61.	0.6	16
17	U.S. Army Physical Demands Study: Development of the Occupational Physical Assessment Test for Combat Arms soldiers. Journal of Science and Medicine in Sport, 2017, 20, S74-S78.	0.6	45