

The stress-buffering effect of acute exercise: Evidence f

Psychoneuroendocrinology

51, 414-425

DOI: [10.1016/j.psyneuen.2014.10.019](https://doi.org/10.1016/j.psyneuen.2014.10.019)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Stress Assessment by Prefrontal Relative Gamma. <i>Frontiers in Computational Neuroscience</i> , 2016, 10, 101.	1.2	65
2	Hippocampal-Brainstem Connectivity Associated with Vagal Modulation after an Intense Exercise Intervention in Healthy Men. <i>Frontiers in Neuroscience</i> , 2016, 10, 145.	1.4	21
3	Association between regular physical exercise and depressive symptoms mediated through social support and resilience in Japanese company workers: a cross-sectional study. <i>BMC Public Health</i> , 2016, 16, 553.	1.2	32
4	The importance of physical activity and sleep for affect on stressful days: Two intensive longitudinal studies.. <i>Emotion</i> , 2016, 16, 488-497.	1.5	38
5	Aerobic Fitness Level Affects Cardiovascular and Salivary Alpha Amylase Responses to Acute Psychosocial Stress. <i>Sports Medicine - Open</i> , 2016, 2, 33.	1.3	27
6	The longitudinal mental health benefits of a yoga intervention in women experiencing chronic stress: A clinical trial. <i>Cogent Psychology</i> , 2016, 3, 1256037.	0.6	2
7	Impact of physical fitness on salivary stress markers in sedentary to low-active young to middle-aged men. <i>Psychoneuroendocrinology</i> , 2016, 68, 14-19.	1.3	21
8	Successful physical exercise-induced weight loss is modulated by habitual sleep duration in the elderly: results of a pilot study. <i>Journal of Neural Transmission</i> , 2017, 124, 153-162.	1.4	3
9	Cortical and cardiovascular responses to acute stressors and their relations with psychological distress. <i>International Journal of Psychophysiology</i> , 2017, 114, 38-46.	0.5	22
10	The Transition of Acute Postoperative Pain to Chronic Pain: An Integrative Overview of Research on Mechanisms. <i>Journal of Pain</i> , 2017, 18, 359.e1-359.e38.	0.7	246
11	Clinical and neurobiological effects of aerobic exercise in dental phobia: A randomized controlled trial. <i>Depression and Anxiety</i> , 2017, 34, 1040-1048.	2.0	8
12	Simultaneous measurement of salivary cortisol and alpha-amylase: Application and recommendations. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 657-677.	2.9	164
13	The Effects of Acute Exercise on Mood, Cognition, Neurophysiology, and Neurochemical Pathways: A Review. <i>Brain Plasticity</i> , 2017, 2, 127-152.	1.9	441
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15	Sex Hormones, Exercise and Women. , 2017, , .		12
16	The effect of yoga training on enhancement of Adrenocorticotrophic hormone (ACTH) and cortisol levels in female patients with multiple sclerosis. <i>Complementary Therapies in Clinical Practice</i> , 2017, 26, 21-25.	0.7	22
17	Stress Reactivity and Exercise in Women. , 2017, , 193-208.		0
18	Relaxation Effect of a 2-Hour Walk in Kumano-Kodo Forest. <i>Journal of Neurology and Neuroscience</i> , 2017, 08, .	0.4	16

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19	Nurses' Experiences in using Physical Activity as Complementary Treatment in Patients with Schizophrenia. <i>Issues in Mental Health Nursing</i> , 2018, 39, 600-607.	0.6	8
20	Exercise decreases defensive responses to unpredictable, but not predictable, threat. <i>Depression and Anxiety</i> , 2018, 35, 868-875.	2.0	9
21	Psychological Stress and Mitochondria: A Systematic Review. <i>Psychosomatic Medicine</i> , 2018, 80, 141-153.	1.3	191
22	Voluntary exercise and depression-like behavior in rodents: are we running in the right direction?. <i>Journal of Molecular Endocrinology</i> , 2018, 60, R77-R95.	1.1	27
23	Exercise as a Positive Modulator of Brain Function. <i>Molecular Neurobiology</i> , 2018, 55, 3112-3130.	1.9	63
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38	Autonomic Stress Response and Perceived Effort Jointly Inform on Dual Tasking in Aging. <i>Brain Sciences</i> , 2019, 9, 290.	1.1	4
39	Improvements in cardiorespiratory fitness are not significantly associated with post-traumatic stress disorder symptom reduction in intensive treatment. <i>HÅgare Utbildning</i> , 2019, 10, 1654783.	1.4	9
40	Positive adaptation of HPA axis function in women during 44 weeks of infantry-based military training. <i>Psychoneuroendocrinology</i> , 2019, 110, 104432.	1.3	21
41	Interval Training Improves Depressive Symptoms But Not Anxious Symptoms in Healthy Women. <i>Frontiers in Psychiatry</i> , 2019, 10, 661.	1.3	15
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53	Habitual physical activity mediates the acute exercise-induced modulation of anxiety-related amygdala functional connectivity. <i>Scientific Reports</i> , 2019, 9, 19787.	1.6	27
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168	Psycho-physische Aktivitäten – Stress: Leistung nach –Außen– gesunde oder kranke Struktur nach –Innen–. , 2023, , 77-104.		0