

# Marcus K Taylor

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

504  
citations

687363

13  
h-index

713466

21  
g-index

37  
all docs

37  
docs citations

37  
times ranked

747  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stressful Military Training: Endocrine Reactivity, Performance, and Psychological Impact. <i>Aviation, Space, and Environmental Medicine</i> , 2007, 78, 1143-1149.	0.5	53
2	Physical Fitness Influences Stress Reactions to Extreme Military Training. <i>Military Medicine</i> , 2008, 173, 738-742.	0.8	51
3	Relationships of hardiness to physical and mental health status in military men: a test of mediated effects. <i>Journal of Behavioral Medicine</i> , 2013, 36, 1-9.	2.1	36
4	Effect of Psychological Skills Training During Military Survival School: A Randomized, Controlled Field Study. <i>Military Medicine</i> , 2011, 176, 1362-1368.	0.8	31
5	Effects of dehydroepiandrosterone supplementation during stressful military training: A randomized, controlled, double-blind field study. <i>Stress</i> , 2012, 15, 85-96.	1.8	31
6	Delayed memory effects after intense stress in Special Forces candidates: Exploring path processes between cortisol secretion and memory recall. <i>Stress</i> , 2013, 16, 311-320.	1.8	24
7	Sex differences in coping strategies in military survival school. <i>Journal of Anxiety Disorders</i> , 2015, 29, 7-13.	3.2	22
8	Dehydroepiandrosterone and Dehydroepiandrosterone Sulfate: Anabolic, Neuroprotective, and Neuroexcitatory Properties in Military Men. <i>Military Medicine</i> , 2013, 178, 100-106.	0.8	20
9	Trait Anxiety and Salivary Cortisol During Free Living and Military Stress. <i>Aviation, Space, and Environmental Medicine</i> , 2008, 79, 129-135.	0.5	19
10	Behavioral predictors of acute stress symptoms during intense military training. <i>Journal of Traumatic Stress</i> , 2009, 22, 212-217.	1.8	19
11	Genetic variants in serotonin and corticosteroid systems modulate neuroendocrine and cardiovascular responses to intense stress. <i>Behavioural Brain Research</i> , 2014, 270, 1-7.	2.2	16
12	Initial Validation of the Military Operational Risk Taking Scale (MORTS). <i>Military Psychology</i> , 2010, 22, 128-142.	1.1	15
13	Sex differences in cardiovascular and subjective stress reactions: prospective evidence in a realistic military setting. <i>Stress</i> , 2014, 17, 70-78.	1.8	15
14	Saliva Collection, Handling, Transport, and Storage: Special Considerations and Best Practices for Interdisciplinary Salivary Bioscience Research. , 2020, , 21-47.		15
15	Assessment of Sleep Disruption and Sleep Quality in Naval Special Warfare Operators. <i>Military Medicine</i> , 2015, 180, 803-808.	0.8	14
16	Neuroprotectiveâ€“neurotrophic effect of endogenous dehydroepiandrosterone sulfate during intense stress exposure. <i>Steroids</i> , 2014, 87, 54-58.	1.8	13
17	Morning Cortisol Is Associated With Stress and Sleep in Elite Military Men: A Brief Report. <i>Military Medicine</i> , 2018, 183, e255-e259.	0.8	12
18	A genetic risk factor for major depression and suicidal ideation is mitigated by physical activity. <i>Psychiatry Research</i> , 2017, 249, 304-306.	3.3	11

#	ARTICLE	IF	CITATIONS
19	Anabolic hormone profiles in elite military men. <i>Steroids</i> , 2016, 110, 41-48.	1.8	9
20	Healthy People 2010 Physical Activity Guidelines and Psychological Symptoms: Evidence From a Large Nationwide Database. <i>Journal of Physical Activity and Health</i> , 2004, 1, 114-130.	2.0	8
21	Spontaneous and Deliberate Dissociative States in Military Personnel: Are Such States Helpful?. <i>Journal of Traumatic Stress</i> , 2013, 26, 492-497.	1.8	8
22	Spontaneous and Deliberate Dissociative States in Military Personnel: Relationships to Objective Performance Under Stress. <i>Military Medicine</i> , 2014, 179, 955-958.	0.8	7
23	Neurophysiologic methods to measure stress during survival, evasion, resistance, and escape training. <i>Aviation, Space, and Environmental Medicine</i> , 2007, 78, B224-30.	0.5	7
24	Anger Expression and Stress Responses in Military Men. <i>Aviation, Space, and Environmental Medicine</i> , 2009, 80, 962-967.	0.5	6
25	Salivary nerve growth factor response to intense stress: Effect of sex and body mass index. <i>Psychoneuroendocrinology</i> , 2014, 43, 90-94.	2.7	6
26	Trauma Exposure and Functional Movement Characteristics of Male Tactical Athletes. <i>Journal of Athletic Training</i> , 2020, 55, 384-389.	1.8	6
27	Genetic and environmental modulation of neurotrophic and anabolic stress response: Counterbalancing forces. <i>Physiology and Behavior</i> , 2015, 151, 1-8.	2.1	5
28	Cortisol Awakening Response in Elite Military Men: Summary Parameters, Stability Measurement, and Effect of Compliance. <i>Military Medicine</i> , 2016, 181, e1600-e1607.	0.8	5
29	Blast exposure interacts with genetic variant 5HTTLPR to predict posttraumatic stress symptoms in military explosives personnel. <i>Psychiatry Research</i> , 2019, 280, 112519.	3.3	5
30	Factors Influencing Physical Risk Taking in Rock Climbing. <i>Human Performance in Extreme Environments</i> , 2006, 9, .	0.3	5
31	Anabolic hormone profiles in elite military men: Robust associations with age, stress, and fatigue. <i>Steroids</i> , 2017, 124, 18-22.	1.8	3
32	The ðœyin and yangðœof the adrenal and gonadal systems in elite military men. <i>Stress</i> , 2017, 20, 258-264.	1.8	3
33	Genetic, Physiologic, and Behavioral Predictors of Cardiorespiratory Fitness in Specialized Military Men. <i>Military Medicine</i> , 2019, 184, e474-e481.	0.8	2
34	Greater Fitness is Associated with Reduced Injury Risk in Specialized Military Men. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 730.	0.4	1
35	Combat and blast exposure blunt sympathetic response to acute exercise stress in specialised military men. <i>Stress and Health</i> , 2021, , .	2.6	1
36	Post-awakening Cortisol in Explosive Ordnance Disposal Technicians: A Replication Study in a Novel Population. <i>Military Medicine</i> , 2021, 186, 6-12.	0.8	0

#	ARTICLE	IF	CITATIONS
37	Military Exposures Predict Mental Health Symptoms in Explosives Personnel but Not Always as Expected. <i>Military Medicine</i> , 2023, 188, e646-e652.	0.8	0