Scott W Michael

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/566919/publications.pdf

Version: 2024-02-01

21 papers 836 citations

11 h-index 18 g-index

21 all docs

21 docs citations

times ranked

21

1144 citing authors

#	Article	IF	CITATIONS
1	A Comprehensive Analysis of Injuries During Army Basic Military Training. Military Medicine, 2024, 189, 652-660.	0.4	1
2	Monitoring work and training load in military settings – what's in the toolbox?. European Journal of Sport Science, 2022, 22, 58-71.	1.4	4
3	Comparison of Military Recruit and Incumbent Physical Characteristics and Performance: Potential Implications for Through-Career Individual Readiness and Occupational Performance. Journal of Strength and Conditioning Research, 2022, 36, 2536-2543.	1.0	O
4	Chronicity of sleep restriction during Army basic military training. Journal of Science and Medicine in Sport, 2022, 25, 432-438.	0.6	5
5	Overnight sleeping heart rate variability of Army recruits during a 12-week basic military training course. European Journal of Applied Physiology, 2022, 122, 2135-2144.	1.2	1
6	Weekly vagal modulations and their associations with physical fitness and physical activity. European Journal of Sport Science, 2021, 21, 1326-1336.	1.4	10
7	Effects of Human–Dog Interactions on Salivary Oxytocin Concentrations and Heart Rate Variability: A Four-Condition Cross-Over Trial. Anthrozoos, 2020, 33, 37-52.	0.7	18
8	Driving in an urban environment, the stress response and effects of exercise. Ergonomics, 2018, 61, 1273-1281.	1.1	13
9	The compatibility of concurrent high intensity interval training and resistance training for muscular strength and hypertrophy: a systematic review and meta-analysis. Journal of Sports Sciences, 2018, 36, 2472-2483.	1.0	49
10	Make it easier! Evaluation of the â€~vagal-sympathetic effect' in different conditions with R–R intervals monitoring. European Journal of Applied Physiology, 2018, 118, 1287-1288.	1.2	13
11	Influence of exercise modality on cardiac parasympathetic and sympathetic indices during post-exercise recovery. Journal of Science and Medicine in Sport, 2018, 21, 1079-1084.	0.6	11
12	Higher exercise intensity delays postexercise recovery of impedance-derived cardiac sympathetic activity. Applied Physiology, Nutrition and Metabolism, 2017, 42, 834-840.	0.9	17
13	Accuracy in Estimating Repetitions to Failure During Resistance Exercise. Journal of Strength and Conditioning Research, 2017, 31, 2162-2168.	1.0	40
14	Longer exercise duration delays post-exercise recovery of cardiac parasympathetic but not sympathetic indices. European Journal of Applied Physiology, 2017, 117, 1897-1906.	1.2	15
15	Heart-Rate Variability Threshold as an Alternative for Spiro-Ergometry Testing: A Validation Study. Journal of Strength and Conditioning Research, 2017, 31, 474-479.	1.0	11
16	A single session of hatha yoga improves stress reactivity and recovery after an acute psychological stress taskâ \in "A counterbalanced, randomized-crossover trial in healthy individuals. Complementary Therapies in Medicine, 2017, 35, 120-126.	1.3	27
17	Influence of Exercise Mode on Post-Exercise Indices Reflecting Cardiac Parasympathetic Reactivation and Sympathetic Withdrawal. Medicine and Science in Sports and Exercise, 2017, 49, 722.	0.2	O
18	Cardiac Autonomic Responses during Exercise and Post-exercise Recovery Using Heart Rate Variability and Systolic Time Intervals—A Review. Frontiers in Physiology, 2017, 8, 301.	1.3	350

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#	Article	IF	CITATIONS
19	Submaximal exercise intensity modulates acute post-exercise heart rate variability. European Journal of Applied Physiology, 2016, 116, 697-706.	1.2	55
20	Effect of Exercise Intensity on Post-Exercise Bioimpedance-derived Cardiac Sympathetic Indices. Medicine and Science in Sports and Exercise, 2015, 47, 749.	0.2	0
21	Nutrition Knowledge in Athletes: A Systematic Review. International Journal of Sport Nutrition and Exercise Metabolism, 2011, 21, 248-261.	1.0	196