

Ashley G B Willmott

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

355
citations

759055

12
h-index

839398

18
g-index

22
all docs

22
docs citations

22
times ranked

391
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat alleviation strategies for athletic performance: A review and practitioner guidelines. <i>Temperature</i> , 2020, 7, 3-36.	1.6	63
2	Short-term heat acclimation improves the determinants of endurance performance and 5-km running performance in the heat. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 285-294.	0.9	41
3	Physiological and psychological responses in Fire Instructors to heat exposures. <i>Journal of Thermal Biology</i> , 2016, 58, 106-114.	1.1	26
4	Short-term heat acclimation prior to a multi-day desert ultra-marathon improves physiological and psychological responses without compromising immune status. <i>Journal of Sports Sciences</i> , 2017, 35, 2249-2256.	1.0	25
5	Once- and twice-daily heat acclimation confer similar heat adaptations, inflammatory responses and exercise tolerance improvements. <i>Physiological Reports</i> , 2018, 6, e13936.	0.7	24
6	Power Relative to Body Mass Best Predicts Change in Core Temperature During Exercise-Heat Stress. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 403-414.	1.0	19
7	Short-Term Heat Acclimation and Precooling, Independently and Combined, Improve 5-km Time Trial Performance in the Heat. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1366-1375.	1.0	18
8	COVID-19 patients require multi-disciplinary rehabilitation approaches to address persisting symptom profiles and restore pre-COVID quality of life. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 595-600.	1.0	18
9	The Impact of Decaffeinated Green Tea Extract on Fat Oxidation, Body Composition and Cardio-Metabolic Health in Overweight, Recreationally Active Individuals. <i>Nutrients</i> , 2021, 13, 764.	1.7	17
10	Defining the determinants of endurance running performance in the heat. <i>Temperature</i> , 2017, 4, 314-329.	1.6	16
11	Physiological and perceptual responses to exercising in restrictive heat loss attire with use of an upper-body sauna suit in temperate and hot conditions. <i>Temperature</i> , 2018, 5, 162-174.	1.6	14
12	Heat acclimation attenuates the increased sensations of fatigue reported during acute exercise-heat stress. <i>Temperature</i> , 2020, 7, 178-190.	1.6	14
13	Ischaemic preconditioning does not alter the determinants of endurance running performance in the heat. <i>European Journal of Applied Physiology</i> , 2016, 116, 1735-1745.	1.2	13
14	A comparison of two global positioning system devices for team-sport running protocols. <i>Journal of Biomechanics</i> , 2019, 83, 324-328.	0.9	12
15	Assessing the impact of a mushroom-derived food ingredient on vitamin D levels in healthy volunteers. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 54.	1.7	9
16	Volume and Intensity of Locomotor Activity in International Men's Field Hockey Matches Over a 2-Year Period. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 653364.	0.9	9
17	Sedentary behaviour and chronic stress in old age: A cross-sectional analysis of TV viewing and hair cortisol concentrations. <i>Psychoneuroendocrinology</i> , 2019, 109, 104375.	1.3	6
18	The metabolic and physiological responses to scootering exercise in a field-setting. <i>Journal of Transport and Health</i> , 2019, 13, 26-32.	1.1	3

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19	Increased air temperature decreases high-speed, but not total distance, in international field hockey. <i>Temperature</i> , 2022, 9, 357-372.	1.6	3
20	The physiological and perceptual responses of stand-up paddle board exercise in a laboratory and field setting. <i>European Journal of Sport Science</i> , 2020, 20, 1023-1033.	1.4	2
21	Heat acclimation improves sweat gland function and lowers sweat sodium concentration in an adult with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 485-488.	0.3	2
22	CAERvest® – a novel endothermic hypothermic device for core temperature cooling: safety and efficacy testing. <i>International Journal of Occupational Safety and Ergonomics</i> , 2018, 24, 118-128.	1.1	1