Katy E Griggs

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3335572/publications.pdf

Version: 2024-02-01

23	381	840776 11	839539 18
papers	citations	h-index	g-index

23	23	23	419
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prediction of Core Body Temperature from Multiple Variables. Annals of Occupational Hygiene, 2015, 59, 1168-1178.	1.9	53
2	Thermoregulation During Intermittent Exercise in Athletes With a Spinal-Cord Injury. International Journal of Sports Physiology and Performance, 2015, 10, 469-475.	2.3	52
3	Cooling Athletes with a Spinal Cord Injury. Sports Medicine, 2015, 45, 9-21.	6.5	52
4	Heat-related issues and practical applications for Paralympic athletes at Tokyo 2020. Temperature, 2020, 7, 37-57.	3.0	39
5	Thermoregulatory Responses during Competitive Wheelchair Rugby Match Play. International Journal of Sports Medicine, 2017, 38, 177-183.	1.7	36
6	Sweat from gland to skin surface: production, transport, and skin absorption. Journal of Applied Physiology, 2018, 125, 459-469.	2.5	31
7	Blood lactate and ventilatory thresholds in wheelchair athletes with tetraplegia and paraplegia. European Journal of Applied Physiology, 2014, 114, 1635-1643.	2.5	29
8	Effects of cooling before and during simulated match play on thermoregulatory responses of athletes with tetraplegia. Journal of Science and Medicine in Sport, 2017, 20, 819-824.	1.3	25
9	Higher comfort temperature preferences for anthropometrically matched Chinese and Japanese versus white-western-middle-European individuals using a personal comfort / cooling system. Building and Environment, 2020, 183, 107162.	6.9	17
10	Salivary Immunoglobulin A and Upper Respiratory Symptoms During 5 Months of Training in Elite Tetraplegic Athletes. International Journal of Sports Physiology and Performance, 2012, 7, 210-217.	2.3	16
11	Evaporative heat loss insufficient to attain heat balance at rest in individuals with a spinal cord injury at high ambient temperature. Journal of Applied Physiology, 2019, 127, 995-1004.	2.5	13
12	The physiological strain index does not reliably identify individuals at risk of reaching a thermal tolerance limit. European Journal of Applied Physiology, 2021, 121, 1701-1713.	2.5	5
13	Infographic. Thermoregulatory impairment in athletes with a spinal cord injury. British Journal of Sports Medicine, 2019, 53, 1305-1306.	6.7	3
14	Poor specificity of National Early Warning Score (NEWS) in spinal cord injuries (SCI) population: a retrospective cohort study. Spinal Cord, 2020, 58, 165-173.	1.9	3
15	Supporting Paralympic wheelchair sport performance through technological, physiological and environmental considerations. Annals of Human Biology, 2017, 44, 295-296.	1.0	2
16	Impact of Fan Use on Physical Work Capacity in Extreme Heat. Medicine and Science in Sports and Exercise, 2019, 51, 15-15.	0.4	2
17	Effectiveness of pre-cooling and cooling during play on wheelchair rugby performance. Extreme Physiology and Medicine, 2015, 4, .	2.5	1
18	The effect of increased ambient temperature on thermoregulatory responses in spinal cord injured people. Extreme Physiology and Medicine, 2015, 4, .	2.5	1

#	Article	IF	Citations
19	Thermoregulatory Issues for Paralympic Athletes. Juntendo Medical Journal, 2018, 64, 13-16.	0.1	1
20	Prediction Of Rectal Temperature From Non-invasive Variables. Medicine and Science in Sports and Exercise, 2014, 46, 186.	0.4	0
21	Reliability and Validity of the 3dNXâ„¢ Accelerometer during Treadmill Exercise. Medicine and Science in Sports and Exercise, 2008, 40, S208.	0.4	0
22	Direct versus Indirect Prediction of Prolonged Loaded-March Performance. Medicine and Science in Sports and Exercise, 2008, 40, S46-S47.	0.4	0
23	A Reappraisal of Ventilatory Thresholds in Wheelchair Athletes With a Spinal Cord Injury: Do They Really Exist?. Frontiers in Physiology, 2021, 12, 719341.	2.8	0