

Travis D Gibbons

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

201
citations

1307594

7
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Research Expedition on Altitude-related Chronic Health 2018 Iron Infusion at High Altitude Reduces Hypoxic Pulmonary Vasoconstriction Equally in Both Lowlanders and Healthy Andean Highlanders. <i>Chest</i> , 2022, 161, 1022-1035.	0.8	8
2	A crossover control study of three methods of heat acclimation on the magnitude and kinetics of adaptation. <i>Experimental Physiology</i> , 2022, 107, 337-349.	2.0	4
3	Acute physiological and psychophysical responses to different modes of heat stress. <i>Experimental Physiology</i> , 2022, 107, 429-440.	2.0	11
4	Pulsatile flow in venous perforators of the lower limb. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2022, 323, R59-R67.	1.8	8
5	The 2018 Global Research Expedition on Altitude Related Chronic Health (Global REACH) to Cerro de Pasco, Peru: an Experimental Overview. <i>Experimental Physiology</i> , 2021, 106, 86-103.	2.0	24
6	The effects of prolonged sitting, prolonged standing, and activity breaks on vascular function, and postprandial glucose and insulin responses: A randomised crossover trial. <i>PLoS ONE</i> , 2021, 16, e0244841.	2.5	24
7	Influence of the mode of heating on cerebral blood flow, noninvasive intracranial pressure and thermal tolerance in humans. <i>Journal of Physiology</i> , 2021, 599, 1977-1996.	2.9	16
8	Commentaries on Viewpoint: Differential impact of shear rate in the cerebral and systemic circulation: implications for endothelial function. <i>Journal of Applied Physiology</i> , 2021, 130, 1155-1160.	2.5	1
9	Title is missing!. , 2021, 16, e0244841.		0
10	Title is missing!. , 2021, 16, e0244841.		0
11	Title is missing!. , 2021, 16, e0244841.		0
12	Title is missing!. , 2021, 16, e0244841.		0
13	Global REACH 2018: The influence of acute and chronic hypoxia on cerebral haemodynamics and related functional outcomes during cold and heat stress. <i>Journal of Physiology</i> , 2020, 598, 265-284.	2.9	24
14	The acute effect of resistance exercise on limb blood flow. <i>Experimental Physiology</i> , 2020, 105, 2099-2109.	2.0	7
15	Letter to the Editor: Imaging Transcranial Doppler Ultrasound: is it giving us an accurate picture of cerebral hemodynamics?. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020, 319, R79-R80.	1.8	3
16	Cerebrovascular haemodynamics during isometric resistance exercise with and without the Valsalva manoeuvre. <i>European Journal of Applied Physiology</i> , 2020, 120, 467-479.	2.5	7
17	Is all heat equal? Implications for the stimulus for adaptation in the brain. <i>Journal of Physiology</i> , 2020, 598, 2051-2052.	2.9	3
18	Haemodynamic and cerebrovascular effects of intermittent lower-leg compression as countermeasure to orthostatic stress. <i>Experimental Physiology</i> , 2019, 104, 1790-1800.	2.0	4

#	ARTICLE	IF	CITATIONS
19	Global REACH 2018. Hypertension, 2019, 73, 1327-1335.	2.7	44
20	Comparison of pulse contour, aortic Doppler ultrasound and bioelectrical impedance estimates of stroke volume during rapid changes in blood pressure. Experimental Physiology, 2019, 104, 368-378.	2.0	8
21	Contribution of the carotid body to thermally-mediated hyperventilation in humans. Journal of Physiology, 0, , .	2.9	5