Milene R Malheiros-Lima

List of Publications by Year
in descending order

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17	300	840776 11	888059 17
papers	citations	h-index	g-index

17	17	17	377
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Heat and exercise acclimation increases intracellular levels of Hsp72 and inhibits exercise-induced increase in intracellular and plasma Hsp72 in humans. Cell Stress and Chaperones, 2010, 15, 885-895.	2.9	55
2	Thermoregulatory Efficiency is Increased after Heat Acclimation in Tropical Natives. Journal of Physiological Anthropology, 2010, 29, 1-12.	2.6	32
3	Fatigue is mediated by cholinoceptors within the ventromedial hypothalamus independent of changes in core temperature. Scandinavian Journal of Medicine and Science in Sports, 2013, 23, 46-56.	2.9	28
4	Hypothalamic Temperature of Rats Subjected to Treadmill Running in a Cold Environment. PLoS ONE, 2014, 9, e111501.	2.5	27
5	Depletion of rostral ventrolateral medullary catecholaminergic neurons impairs the hypoxic ventilatory response in conscious rats. Neuroscience, 2017, 351, 1-14.	2.3	27
6	Physical Exercise Performance in Temperate and Warm Environments Is Decreased by an Impaired Arterial Baroreflex. PLoS ONE, 2013, 8, e72005.	2.5	23
7	Sinoaortic denervation prevents enhanced heat loss induced by central cholinergic stimulation during physical exercise. Brain Research, 2010, 1366, 120-128.	2.2	20
8	Amygdala rapid kindling impairs breathing in response to chemoreflex activation. Brain Research, 2019, 1718, 159-168.	2.2	15
9	Chronic sympathectomy of the caudal artery delays cutaneous heat loss during passive heating. Neuroscience Letters, 2013, 537, 11-16.	2.1	12
10	The dynamics of physical exercise-induced increases in thalamic and abdominal temperatures are modified by central cholinergic stimulation. Neuroscience Letters, 2015, 590, 193-198.	2.1	12
11	Physical Exercise-Induced Cardiovascular and Thermoregulatory Adjustments Are Impaired in Rats Subjected to Cutaneous Artery Denervation. Frontiers in Physiology, 2018, 9, 74.	2.8	11
12	Exercising for food: bringing the laboratory closer to nature. Journal of Experimental Biology, 2014, 217, 3274-82.	1.7	8
13	A5 noradrenergicâ€projecting C1 neurons activate sympathetic and breathing outputs in anaesthetized rats. Experimental Physiology, 2022, 107, 147-160.	2.0	8
14	Pilocarpine-induced status epilepticus reduces chemosensory control of breathing. Brain Research Bulletin, 2020, 161, 98-105.	3.0	7
15	Changes in systolic arterial pressure variability are associated with the decreased aerobic performance of rats subjected to physical exercise in the heat. Journal of Thermal Biology, 2017, 63, 31-40.	2.5	6
16	Hypertension and sympathetic nervous system overactivity rely on the vascular tone of pial vessels of the rostral ventrolateral medulla in spontaneously hypertensive rats. Experimental Physiology, 2020, 105, 65-74.	2.0	5
17	Excitatory and inhibitory modulation of parafacial respiratory neurons in the control of active expiration. Respiratory Physiology and Neurobiology, 2021, 289, 103657.	1.6	4