Milene R Malheiros-Lima

List of Publications by Year
in descending order

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	A5 noradrenergicâ€projecting C1 neurons activate sympathetic and breathing outputs in anaesthetized rats. Experimental Physiology, 2022, 107, 147-160.	2.0	8
2	Excitatory and inhibitory modulation of parafacial respiratory neurons in the control of active expiration. Respiratory Physiology and Neurobiology, 2021, 289, 103657.	1.6	4
3	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
4	Pilocarpine-induced status epilepticus reduces chemosensory control of breathing. Brain Research Bulletin, 2020, 161, 98-105.	3.0	7
5	Amygdala rapid kindling impairs breathing in response to chemoreflex activation. Brain Research, 2019, 1718, 159-168.	2.2	15
6	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
7	Depletion of rostral ventrolateral medullary catecholaminergic neurons impairs the hypoxic ventilatory response in conscious rats. Neuroscience, 2017, 351, 1-14.	2.3	27
8	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
9	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
10	Hypothalamic Temperature of Rats Subjected to Treadmill Running in a Cold Environment. PLoS ONE, 2014, 9, e111501.	2.5	27
11	Exercising for food: bringing the laboratory closer to nature. Journal of Experimental Biology, 2014, 217, 3274-82.	1.7	8
12	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
13	Chronic sympathectomy of the caudal artery delays cutaneous heat loss during passive heating. Neuroscience Letters, 2013, 537, 11-16.	2.1	12
14	Physical Exercise Performance in Temperate and Warm Environments Is Decreased by an Impaired Arterial Baroreflex. PLoS ONE, 2013, 8, e72005.	2.5	23
15	Thermoregulatory Efficiency is Increased after Heat Acclimation in Tropical Natives. Journal of Physiological Anthropology, 2010, 29, 1-12.	2.6	32
16	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
17	Sinoaortic denervation prevents enhanced heat loss induced by central cholinergic stimulation during physical exercise. Brain Research, 2010, 1366, 120-128.	2.2	20