

Marlusa Karlen-Amarante

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

128
citations

1478280

6
h-index

1372474

10
g-index

14
all docs

14
docs citations

14
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	Optogenetic stimulation of pre-Bötzing complex reveals novel circuit interactions in swallowing-breathing coordination. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	16
2	Postnatal intermittent hypoxia enhances phrenic and reduces vagal upper airway motor activities in rats by epigenetic mechanisms. Experimental Physiology, 2020, 105, 148-159.	0.9	5
3	The Pathophysiology of Rett Syndrome With a Focus on Breathing Dysfunctions. Physiology, 2020, 35, 375-390.	1.6	20
4	Inhibitory control of active expiration by the Bötzing complex in rats. Journal of Physiology, 2020, 598, 4969-4994.	1.3	24
5	Renovascular hypertension elevates pulmonary ventilation in rats by carotid body-dependent mechanisms. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2020, 318, R730-R742.	0.9	8
6	Excitatory Inputs from Carotid Bodies Drive Respiratory Changes in Renovascular Hypertensive Rats. FASEB Journal, 2019, 33, 560.3.	0.2	0
7	OFFSPRING OF OBESE DAMS PRESENT CHANGES IN RESPIRATORY AND SYMPATHETIC ACTIVITIES. FASEB Journal, 2018, 32, .	0.2	0
8	Pacemaking Property of RVLM Presympathetic Neurons. Frontiers in Physiology, 2016, 7, 424.	1.3	12
9	Direct renin inhibitor therapy and swimming training: hemodynamic and cardiac effects in hypertensive and normotensive rats. Clinical and Experimental Hypertension, 2015, 37, 345-352.	0.5	1
10	Treatment with nebivolol combined with physical training promotes improvements in the cardiovascular responses of hypertensive rats. Canadian Journal of Physiology and Pharmacology, 2014, 92, 234-242.	0.7	1
11	Renal sympathetic nerve activity is increased in monosodium glutamate induced hyperadipose rats. Neuroscience Letters, 2012, 522, 118-122.	1.0	15
12	Altered baroreflex and autonomic modulation in monosodium glutamate-induced hyperadipose rats. Metabolism: Clinical and Experimental, 2012, 61, 1435-1442.	1.5	24