

Wagner L Reis

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

510
citations

758635

12
h-index

794141

19
g-index

22
all docs

22
docs citations

22
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	The interplay between Angiotensin II, TLR4 and hypertension. <i>Pharmacological Research</i> , 2017, 120, 88-96.	3.1	101
2	Brain Innate Immunity Regulates Hypothalamic Arcuate Neuronal Activity and Feeding Behavior. <i>Endocrinology</i> , 2015, 156, 1303-1315.	1.4	69
3	Glucocorticoid modulation of atrial natriuretic peptide, oxytocin, vasopressin and Fos expression in response to osmotic, angiotensinergic and cholinergic stimulation. <i>Neuroscience</i> , 2007, 147, 247-257.	1.1	44
4	Nitroergic modulation of vasopressin, oxytocin and atrial natriuretic peptide secretion in response to sodium intake and hypertonic blood volume expansion. <i>Brazilian Journal of Medical and Biological Research</i> , 2002, 35, 1101-1109.	0.7	38
5	Central nitric oxide blocks vasopressin, oxytocin and atrial natriuretic peptide release and antidiuretic and natriuretic responses induced by central angiotensin II in conscious rats. <i>Experimental Physiology</i> , 2007, 92, 903-911.	0.9	33
6	Neuropeptide Y acts in the paraventricular nucleus to suppress sympathetic nerve activity and its baroreflex regulation. <i>Journal of Physiology</i> , 2014, 592, 1655-1675.	1.3	33
7	Central nitroergic system regulation of neuroendocrine secretion, fluid intake and blood pressure induced by angiotensin-II. <i>Behavioral and Brain Functions</i> , 2010, 6, 64.	1.4	24
8	Enhanced Expression of Heme Oxygenase-1 and Carbon Monoxide Excitatory Effects in Oxytocin and Vasopressin Neurones During Water Deprivation. <i>Journal of Neuroendocrinology</i> , 2012, 24, 653-663.	1.2	23
9	Gaseous Modulators in the Control of the Hypothalamic Neurohypophyseal System. <i>Physiology</i> , 2015, 30, 127-138.	1.6	21
10	Sex differences in body composition, metabolism-related hormones, and energy homeostasis during aging in Wistar rats. <i>Physiological Reports</i> , 2020, 8, e14597.	0.7	21
11	The role of carbon monoxide and nitric oxide in hyperosmolality-induced atrial natriuretic peptide release by hypothalamus in vitro. <i>Brain Research</i> , 2004, 1016, 33-39.	1.1	20
12	Mapping and signaling of neural pathways involved in the regulation of hydromineral homeostasis. <i>Brazilian Journal of Medical and Biological Research</i> , 2013, 46, 327-338.	0.7	17
13	Carbon Monoxide and Nitric Oxide interactions in Magnocellular Neurosecretory Neurones during Water Deprivation. <i>Journal of Neuroendocrinology</i> , 2015, 27, 111-122.	1.2	12
14	A Functional Coupling Between Carbon Monoxide and Nitric Oxide Contributes to Increased Vasopressin Neuronal Activity in Heart Failure rats. <i>Endocrinology</i> , 2016, 157, 2052-2066.	1.4	12
15	Sex- and age-dependent differences in the hormone and drinking responses to water deprivation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020, 318, R567-R578.	0.9	11
16	Hydroelectrolytic Disorder in COVID-19 patients: Evidence Supporting the Involvement of Subfornical Organ and Paraventricular Nucleus of the Hypothalamus. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 124, 216-223.	2.9	10
17	Cannabinoid CB1 receptor restrains accentuated activity of hypothalamic corticotropin-releasing factor and brainstem tyrosine hydroxylase neurons in endotoxemia-induced hypophagia in rats. <i>Neuropharmacology</i> , 2012, 63, 154-160.	2.0	9
18	Cholecystokinin and hypothalamic corticotropin-releasing factor participate in endotoxin-induced hypophagia. <i>Experimental Physiology</i> , 2011, 96, 439-450.	0.9	7

#	ARTICLE	IF	CITATIONS
19	Behavioral, cardiovascular and endocrine alterations induced by chronic stress in rats fed a high-fat diet. <i>Physiology and Behavior</i> , 2020, 223, 113013.	1.0	5
20	Acute administration of 5HT1a serotonin receptor agonist, in the dorsal raphe nuclei (DRN) or systemically, increases whereas peripheral chronic treatment inhibits sodium intake in rats. <i>FASEB Journal</i> , 2008, 22, .	0.2	0
21	Cellular distribution of hemeoxygenase (HO), a carbon monoxide (CO)o-producing enzyme, in the hypothalamic supraoptic (SON) and paraventricular (PVN) nuclei. <i>FASEB Journal</i> , 2009, 23, 792.13.	0.2	0
22	Effects of gonadotropin inducible ovarian transcription factor 1 in the paraventricular nucleus on fluid intake after dehydration of ovariectomized female rats. <i>Experimental Physiology</i> , 2021, 106, 2391-2399.	0.9	0