

Nilton Barreto dos Santos

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

193
citations

8
h-index

13
g-index

15
ext. papers

271
ext. citations

5.8
avg, IF

3.04
L-index

#	Paper	IF	Citations
13	Environmental enrichment protects against stress-induced anxiety: Role of glucocorticoid receptor, ERK, and CREB signaling in the basolateral amygdala. <i>Neuropharmacology</i> , 2017 , 113, 457-466	5.5	45
12	Nrf2/ARE Pathway Modulation by Dietary Energy Regulation in Neurological Disorders. <i>Frontiers in Pharmacology</i> , 2019 , 10, 33	5.6	40
11	AHR is a Zika virus host factor and a candidate target for antiviral therapy. <i>Nature Neuroscience</i> , 2020 , 23, 939-951	25.5	29
10	Nox2-dependent Neuroinflammation in An EAE Model of Multiple Sclerosis. <i>Translational Neuroscience</i> , 2019 , 10, 1-9	1.2	18
9	Thimet Oligopeptidase (EC 3.4.24.15) Key Functions Suggested by Knockout Mice Phenotype Characterization. <i>Biomolecules</i> , 2019 , 9,	5.9	12
8	High dose of dexamethasone protects against EAE-induced motor deficits but impairs learning/memory in C57BL/6 mice. <i>Scientific Reports</i> , 2019 , 9, 6673	4.9	12
7	Environmental enrichment prevents acute restraint stress-induced anxiety-related behavior but not changes in basolateral amygdala spine density. <i>Psychoneuroendocrinology</i> , 2018 , 98, 6-10	5	11
6	Repeated Restraint Stress Decreases Na,K-ATPase Activity via Oxidative and Nitrosative Damage in the Frontal Cortex of Rats. <i>Neuroscience</i> , 2018 , 393, 273-283	3.9	10
5	The Relevance of Thimet Oligopeptidase in the Regulation of Energy Metabolism and Diet-Induced Obesity. <i>Biomolecules</i> , 2020 , 10,	5.9	7
4	NFKF is a synthetic fragment derived from rat hemopressin that protects mice from neurodegeneration. <i>Neuroscience Letters</i> , 2020 , 721, 134765	3.3	7
3	Norepinephrine and Glucocorticoids Modulate Chronic Unpredictable Stress-Induced Increase in the Type 2 CRF and Glucocorticoid Receptors in Brain Structures Related to the HPA Axis Activation. <i>Molecular Neurobiology</i> , 2021 , 58, 4871-4885	6.2	1
2	Predator fear memory depends on glucocorticoid receptors and protein synthesis in the basolateral amygdala and ventral hippocampus.. <i>Psychoneuroendocrinology</i> , 2022 , 141, 105757	5	1
1	Exposure to Environmental Tobacco Smoke Increases Neuroinflammation in Offspring.. <i>Frontiers in Toxicology</i> , 2021 , 3, 802542	1.6	