Nilton Barreto dos Santos

List of Publications by Year
in descending order

13	328	1039406 9	1199166 12
papers	citations	h-index	g-index

15	15	15	669
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nrf2/ARE Pathway Modulation by Dietary Energy Regulation in Neurological Disorders. Frontiers in Pharmacology, 2019, 10, 33.	1.6	67
2	Environmental enrichment protects against stress-induced anxiety: Role of glucocorticoid receptor, ERK, and CREB signaling in the basolateral amygdala. Neuropharmacology, 2017, 113, 457-466.	2.0	60
3	AHR is a Zika virus host factor and a candidate target for antiviral therapy. Nature Neuroscience, 2020, 23, 939-951.	7.1	57
4	Nox2-dependent neuroinflammation in an EAE model of multiple sclerosis. Translational Neuroscience, 2019, 10, 1-9.	0.7	30
5	Repeated Restraint Stress Decreases Na,K-ATPase Activity via Oxidative and Nitrosative Damage in the Frontal Cortex of Rats. Neuroscience, 2018, 393, 273-283.	1.1	24
6	Thimet Oligopeptidase (EC 3.4.24.15) Key Functions Suggested by Knockout Mice Phenotype Characterization. Biomolecules, 2019, 9, 382.	1.8	21
7	Environmental enrichment prevents acute restraint stress-induced anxiety-related behavior but not changes in basolateral amygdala spine density. Psychoneuroendocrinology, 2018, 98, 6-10.	1.3	18
8	High dose of dexamethasone protects against EAE-induced motor deficits but impairs learning/memory in C57BL/6 mice. Scientific Reports, 2019, 9, 6673.	1.6	18
9	The Relevance of Thimet Oligopeptidase in the Regulation of Energy Metabolism and Diet-Induced Obesity. Biomolecules, 2020, 10, 321.	1.8	13
10	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. Molecular Neurobiology, 2021, 58, 4871-4885.	1.9	10
11	NFKF is a synthetic fragment derived from rat hemopressin that protects mice from neurodegeneration. Neuroscience Letters, 2020, 721, 134765.	1.0	8
12	Predator fear memory depends on glucocorticoid receptors and protein synthesis in the basolateral amygdala and ventral hippocampus. Psychoneuroendocrinology, 2022, 141, 105757.	1.3	2
13	In Utero Exposure to Environmental Tobacco Smoke Increases Neuroinflammation in Offspring. Frontiers in Toxicology, 2021, 3, 802542.	1.6	0