

Joana M Silva

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,059
citations

758635

12
h-index

752256

20
g-index

30
all docs

30
docs citations

30
times ranked

1925
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Stress and Glucocorticoids: From Neuronal Plasticity to Neurodegeneration. <i>Neural Plasticity</i> , 2016, 2016, 1-15.	1.0	186
2	Atypical, non-standard functions of the microtubule associated Tau protein. <i>Acta Neuropathologica Communications</i> , 2017, 5, 91.	2.4	157
3	The energetic brain – A review from students to students. <i>Journal of Neurochemistry</i> , 2019, 151, 139-165.	2.1	148
4	Nucleus accumbens medium spiny neurons subtypes signal both reward and aversion. <i>Molecular Psychiatry</i> , 2020, 25, 3241-3255.	4.1	140
5	Dysregulation of autophagy and stress granule-related proteins in stress-driven Tau pathology. <i>Cell Death and Differentiation</i> , 2019, 26, 1411-1427.	5.0	80
6	Endolysosomal degradation of Tau and its role in glucocorticoid-driven hippocampal malfunction. <i>EMBO Journal</i> , 2018, 37, .	3.5	73
7	Tau-dependent suppression of adult neurogenesis in the stressed hippocampus. <i>Molecular Psychiatry</i> , 2017, 22, 1110-1118.	4.1	47
8	Tau Mislocation in Glucocorticoid-Triggered Hippocampal Pathology. <i>Molecular Neurobiology</i> , 2016, 53, 4745-4753.	1.9	37
9	AP2 ³ controls adult hippocampal neurogenesis and modulates cognitive, but not anxiety or depressive-like behavior. <i>Molecular Psychiatry</i> , 2017, 22, 1725-1734.	4.1	35
10	Female Hippocampus Vulnerability to Environmental Stress, a Precipitating Factor in Tau Aggregation Pathology. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 763-774.	1.2	33
11	Stress and the Etiopathogenesis of Alzheimer's Disease and Depression. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1184, 241-257.	0.8	27
12	Neuroprotective Effects of Creatine in the CMVMJD135 Mouse Model of Spinocerebellar Ataxia Type 3. <i>Movement Disorders</i> , 2018, 33, 815-826.	2.2	26
13	Where Dopaminergic and Cholinergic Systems Interact: A Gateway for Tuning Neurodegenerative Disorders. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 661973.	1.0	13
14	Allosteric modulation of AMPA receptors counteracts Tau-related excitotoxic synaptic signaling and memory deficits in stress- and A β -evoked hippocampal pathology. <i>Molecular Psychiatry</i> , 2021, 26, 5899-5911.	4.1	12
15	Rab35 and glucocorticoids regulate APP and BACE1 trafficking to modulate A β production. <i>Cell Death and Disease</i> , 2021, 12, 1137.	2.7	11
16	MORPhA Scale: Behavioral and electroencephalographic validation of a rodent anesthesia scale. <i>Journal of Neuroscience Methods</i> , 2019, 324, 108304.	1.3	9
17	The Advantages of Structural Equation Modeling to Address the Complexity of Spatial Reference Learning. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 18.	1.0	7
18	Suppression of adult cytogenesis in the rat brain leads to sex-differentiated disruption of the HPA axis activity. <i>Cell Proliferation</i> , 2022, 55, e13165.	2.4	3

#	ARTICLE	IF	CITATIONS
19	Computed tomography morphological analysis of the scapula and its implications in shoulder arthroplasty. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2016, 26, 127-132.	0.6	2
20	O2-12-06: Microtubule-associated protein tau is important for stress-driven depressive pathology and cognitive deficits. , 2015, 11, P204-P204.		0
21	P4�081: Environmental Stress and Glucocorticoids Trigger an HDAC6�0Dependent Induction of Stress Granules and TAU Aggregation: Implications For Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2016, 12, P1044.	0.4	0