

Miguel Pais-Vieira

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,059
citations

687363

13
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

1291
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive Impairment in Pain through Amygdala-Driven Prefrontal Cortical Deactivation. <i>Journal of Neuroscience</i> , 2010, 30, 5451-5464.	3.6	326
2	A Brain-to-Brain Interface for Real-Time Sharing of Sensorimotor Information. <i>Scientific Reports</i> , 2013, 3, 1319.	3.3	173
3	Cognitive impairment of prefrontal-dependent decision-making in rats after the onset of chronic pain. <i>Neuroscience</i> , 2009, 161, 671-679.	2.3	101
4	Orbitofrontal cortex lesions disrupt risk assessment in a novel serial decision-making task for rats. <i>Neuroscience</i> , 2007, 145, 225-231.	2.3	66
5	Building an organic computing device with multiple interconnected brains. <i>Scientific Reports</i> , 2015, 5, 11869.	3.3	63
6	Sustained attention deficits in rats with chronic inflammatory pain. <i>Neuroscience Letters</i> , 2009, 463, 98-102.	2.1	56
7	A Closed Loop Brain-machine Interface for Epilepsy Control Using Dorsal Column Electrical Stimulation. <i>Scientific Reports</i> , 2016, 6, 32814.	3.3	47
8	Simultaneous Top-down Modulation of the Primary Somatosensory Cortex and Thalamic Nuclei during Active Tactile Discrimination. <i>Journal of Neuroscience</i> , 2013, 33, 4076-4093.	3.6	46
9	Neurophysiological, behavioral and morphological abnormalities in the Fabry knockout mice. <i>Neurobiology of Disease</i> , 2009, 33, 48-56.	4.4	43
10	Computing Arm Movements with a Monkey Brainet. <i>Scientific Reports</i> , 2015, 5, 10767.	3.3	43
11	Inflammatory pain disrupts the orbitofrontal neuronal activity and risk-assessment performance in a rodent decision-making task. <i>Pain</i> , 2012, 153, 1625-1635.	4.2	23
12	Method for positioning and rehabilitation training with the ExoAtlet Â® powered exoskeleton. <i>MethodsX</i> , 2020, 7, 100849.	1.6	19
13	Cortical and thalamic contributions to response dynamics across layers of the primary somatosensory cortex during tactile discrimination. <i>Journal of Neurophysiology</i> , 2015, 114, 1652-1676.	1.8	16
14	Quality of life and therapeutic regimen management in onychomycosis patients and in vitro study of antiseptic solutions. <i>Scientific Reports</i> , 2021, 11, 12789.	3.3	9
15	Frequency-specific coupling in fronto-parieto-occipital cortical circuits underlie active tactile discrimination. <i>Scientific Reports</i> , 2019, 9, 5105.	3.3	7
16	Ceftriaxone modulates the acute corticosterone effects in local field potentials in the primary somatosensory cortex of anesthetized mice. <i>Scientific Reports</i> , 2019, 9, 20289.	3.3	4
17	Differential width discrimination task for active and passive tactile discrimination in humans. <i>MethodsX</i> , 2020, 7, 100852.	1.6	4
18	Symptom perception management education improves self-care in patients with heart failure. <i>Work</i> , 2021, 69, 465-473.	1.1	4

#	ARTICLE	IF	CITATIONS
19	Does Symptom Recognition Improve Self-Care in Patients with Heart Failure? A Pilot Study Randomised Controlled Trial. <i>Nursing Reports</i> , 2021, 11, 418-429.	2.1	3
20	Translation and Cross-Cultural Adaptation of Quality of Life Scale in Patients with Onychomycosis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5793.	2.6	0