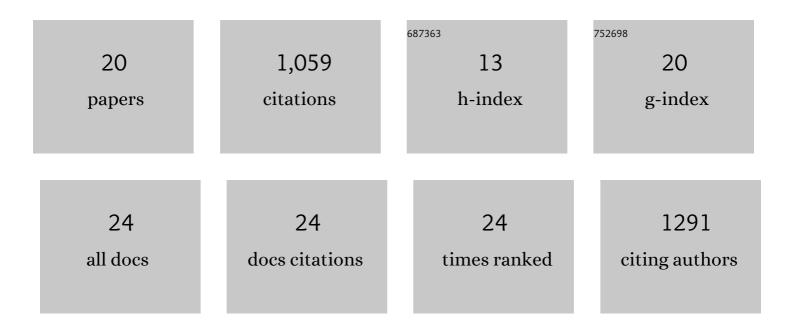
Miguel Pais-Vieira

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cognitive Impairment in Pain through Amygdala-Driven Prefrontal Cortical Deactivation. Journal of Neuroscience, 2010, 30, 5451-5464.	3.6	326
2	A Brain-to-Brain Interface for Real-Time Sharing of Sensorimotor Information. Scientific Reports, 2013, 3, 1319.	3.3	173
3	Cognitive impairment of prefrontal-dependent decision-making in rats after the onset of chronic pain. Neuroscience, 2009, 161, 671-679.	2.3	101
4	Orbitofrontal cortex lesions disrupt risk assessment in a novel serial decision-making task for rats. Neuroscience, 2007, 145, 225-231.	2.3	66
5	Building an organic computing device with multiple interconnected brains. Scientific Reports, 2015, 5, 11869.	3.3	63
6	Sustained attention deficits in rats with chronic inflammatory pain. Neuroscience Letters, 2009, 463, 98-102.	2.1	56
7	A Closed Loop Brain-machine Interface for Epilepsy Control Using Dorsal Column Electrical Stimulation. Scientific Reports, 2016, 6, 32814.	3.3	47
8	Simultaneous Top-down Modulation of the Primary Somatosensory Cortex and Thalamic Nuclei during Active Tactile Discrimination. Journal of Neuroscience, 2013, 33, 4076-4093.	3.6	46
9	Neurophysiological, behavioral and morphological abnormalities in the Fabry knockout mice. Neurobiology of Disease, 2009, 33, 48-56.	4.4	43
10	Computing Arm Movements with a Monkey Brainet. Scientific Reports, 2015, 5, 10767.	3.3	43
11	Inflammatory pain disrupts the orbitofrontal neuronal activity and risk-assessment performance in a rodent decision-making task. Pain, 2012, 153, 1625-1635.	4.2	23
12	Method for positioning and rehabilitation training with the ExoAtlet ® powered exoskeleton. MethodsX, 2020, 7, 100849.	1.6	19
13	Cortical and thalamic contributions to response dynamics across layers of the primary somatosensory cortex during tactile discrimination. Journal of Neurophysiology, 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. Scientific Reports, 2021, 11, 12789.	3.3	9
15	Frequency-specific coupling in fronto-parieto-occipital cortical circuits underlie active tactile discrimination. Scientific Reports, 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. Scientific Reports, 2019, 9, 20289.	3.3	4
17	Differential width discrimination task for active and passive tactile discrimination in humans. MethodsX, 2020, 7, 100852.	1.6	4
18	Symptom perception management education improves self-care in patients with heart failure. Work, 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. Nursing Reports, 2021, 11, 418-429.	2.1	3
20	Translation and Cross-Cultural Adaptation of Quality of Life Scale in Patients with Onychomycosis. International Journal of Environmental Research and Public Health, 2021, 18, 5793.	2.6	0