

Pedro Maldonado

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

538
citations

1478505

6
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-frequency interaction of the eye-movement related LFP signals in V1 of freely viewing monkeys. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 1.	2.5	216
2	Saccade-Related Modulations of Neuronal Excitability Support Synchrony of Visually Elicited Spikes. <i>Cerebral Cortex</i> , 2011, 21, 2482-2497.	2.9	127
3	Synchronization of Neuronal Responses in Primary Visual Cortex of Monkeys Viewing Natural Images. <i>Journal of Neurophysiology</i> , 2008, 100, 1523-1532.	1.8	106
4	Combining eye tracking and pupillary dilation analysis to identify Website Key Objects. <i>Neurocomputing</i> , 2015, 168, 179-189.	5.9	28
5	Switch from ambient to focal processing mode explains the dynamics of free viewing eye movements. <i>Scientific Reports</i> , 2017, 7, 1082.	3.3	28
6	Beyond planetary-scale feedback self-regulation: Gaia as an autopoietic system. <i>BioSystems</i> , 2021, 199, 104314.	2.0	14
7	Interoception and alcohol addiction: Vagotomy induces long-lasting suppression of relapse-type behavior. <i>Addiction Biology</i> , 2021, 26, e12836.	2.6	6
8	Towards an Analytic Framework for System Resilience Based on Reaction Networks. <i>Complexity</i> , 2022, 2022, 1-29.	1.6	5
9	Cross-frequency coupling of eye-movement related LFP activities of freely viewing monkeys. <i>BMC Neuroscience</i> , 2011, 12, .	1.9	3
10	LFP oscillations provide a time reference for excess spike synchrony among V1 neurons. <i>BMC Neuroscience</i> , 2009, 10, .	1.9	1
11	Augmented film narrative by use of non-photorealistic rendering. , 2017, , .		1
12	Pupillary Reactivity to Non-Photorealistic Rendering: A Case Study of Immersion in 3D Cinema. , 2018, , .		1
13	Phase-shift analysis on single-trial EEG signals and its correlation with behavior in a visual perceptual task. , 2011, , .		0
14	Akori: A Tool Based in Eye-Tracking Techniques for Analyzing Web User Behaviour on a Web Site. , 2017, , .		0
15	What we see is how we are: new paradigms in visual research. <i>Biological Research</i> , 2007, 40, 439-50.	3.4	0