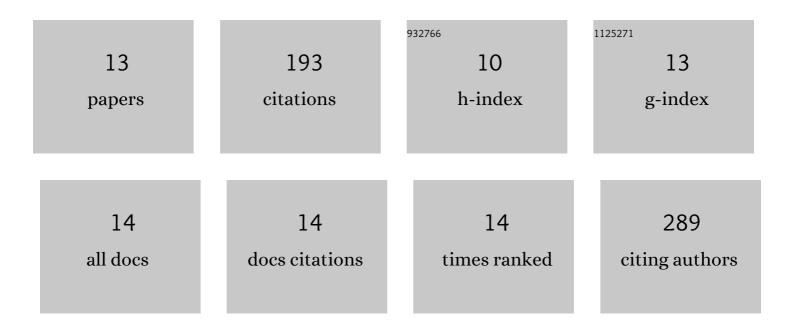
Javier DÃ-az

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8523222/publications.pdf Version: 2024-02-01



ΙΛΥΙΕΡ ΠΑΛΤ

#	Article	IF	CITATIONS
1	Exercise improves the quality of slow-wave sleep by increasing slow-wave stability. Scientific Reports, 2021, 11, 4410.	1.6	34
2	Enhanced cortical responsiveness during natural sleep in freely behaving mice. Scientific Reports, 2020, 10, 2278.	1.6	6
3	Envelope analysis links oscillatory and arrhythmic EEG activities to two types of neuronal synchronization. NeuroImage, 2018, 172, 575-585.	2.1	19
4	The Sleep–Wake Cycle in the Nicotinic Alpha-9 Acetylcholine Receptor Subunit Knock-Out Mice. Frontiers in Cellular Neuroscience, 2017, 11, 302.	1.8	4
5	Temporal Organization of the Sleep-Wake Cycle under Food Entrainment in the Rat. Sleep, 2016, 39, 1451-1465.	0.6	12
6	A recolonization record of the invasive Poa annua in Paradise Bay, Antarctic Peninsula: modeling of the potential spreading risk. Polar Biology, 2015, 38, 1091-1096.	0.5	13
7	Divergence of Acoustic Signals in a Widely Distributed Frog: Relevance of Inter-Male Interactions. PLoS ONE, 2014, 9, e87732.	1.1	20
8	Electroencephalographic Characterization of Pentylenetetrazole Kindling in Rats and Modulation of Epileptiform Discharges by Nitric Oxide. Neurochemical Research, 2014, 39, 408-418.	1.6	12
9	The Nearly Neutral and Selection Theories of Molecular Evolution Under the Fisher Geometrical Framework: Substitution Rate, Population Size, and Complexity. Genetics, 2012, 191, 523-534.	1.2	19
10	Molecular Evolution, Mutation Size and Gene Pleiotropy: A Geometric Reexamination. Genetics, 2011, 187, 877-885.	1.2	22
11	On-line analysis of biosignals for the automation of total and specific sleep deprivation in the rat. Biological Research, 2008, 41, .	1.5	1
12	Amplitude Modulation Patterns of Local Field Potentials Reveal Asynchronous Neuronal Populations. Journal of Neuroscience, 2007, 27, 9238-9245.	1.7	17
13	NO activates the olfactory cyclic nucleotide-gated conductance independent from cGMP in isolated rat olfactory receptor neurons. Brain Research, 2003, 980, 146-150.	1.1	14