

Ana Cervera-Ferri

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

704
citations

623188

14
h-index

676716

22
g-index

23
all docs

23
docs citations

23
times ranked

972
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effectiveness of Vitamin E Treatment in Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 879.	1.8	100
2	Nucleus incertus contribution to hippocampal theta rhythm generation. <i>European Journal of Neuroscience</i> , 2006, 23, 2731-2738.	1.2	95
3	A standardization of the Novelty-Suppressed Feeding Test protocol in rats. <i>Neuroscience Letters</i> , 2017, 658, 73-78.	1.0	73
4	When Does Alzheimer's Disease Really Start? The Role of Biomarkers. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5536.	1.8	57
5	Obesity as a Risk Factor for Alzheimer's Disease: Implication of Leptin and Glutamate. <i>Frontiers in Neuroscience</i> , 2019, 13, 508.	1.4	52
6	Depressive-like symptoms in a reserpine-induced model of fibromyalgia in rats. <i>Physiology and Behavior</i> , 2015, 151, 456-462.	1.0	46
7	Is Sleep Disruption a Cause or Consequence of Alzheimer's Disease? Reviewing Its Possible Role as a Biomarker. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1168.	1.8	39
8	Anatomical evidence for a ponto-septal pathway via the nucleus incertus in the rat. <i>Brain Research</i> , 2008, 1218, 87-96.	1.1	32
9	Causal relationships between neurons of the nucleus incertus and the hippocampal theta activity in the rat. <i>Journal of Physiology</i> , 2017, 595, 1775-1792.	1.3	28
10	Theta synchronization between the hippocampus and the nucleus incertus in urethane-anesthetized rats. <i>Experimental Brain Research</i> , 2011, 211, 177-192.	0.7	27
11	Glutamatergic projection from the nucleus incertus to the septohippocampal system. <i>Neuroscience Letters</i> , 2012, 517, 71-76.	1.0	26
12	Phencyclidine-induced disruption of oscillatory activity in prefrontal cortex: Effects of antipsychotic drugs and receptor ligands. <i>European Neuropsychopharmacology</i> , 2016, 26, 614-625.	0.3	21
13	Regular theta-firing neurons in the nucleus incertus during sustained hippocampal activation. <i>European Journal of Neuroscience</i> , 2015, 41, 1049-1067.	1.2	20
14	Characterization of oscillatory changes in hippocampus and amygdala after deep brain stimulation of the infralimbic prefrontal cortex. <i>Physiological Reports</i> , 2016, 4, e12854.	0.7	16
15	Is Oxidative Stress the Link Between Cerebral Small Vessel Disease, Sleep Disruption, and Oligodendrocyte Dysfunction in the Onset of Alzheimer's Disease?. <i>Frontiers in Physiology</i> , 2021, 12, 708061.	1.3	13
16	The Oscillatory Profile Induced by the Anxiogenic Drug FG-7142 in the Amygdala-Hippocampal Network Is Reversed by Infralimbic Deep Brain Stimulation: Relevance for Mood Disorders. <i>Biomedicines</i> , 2021, 9, 783.	1.4	11
17	Integrating pheromonal and spatial information in the amygdalo-hippocampal network. <i>Nature Communications</i> , 2021, 12, 5286.	5.8	11
18	Electroencephalography as a Non-Invasive Biomarker of Alzheimer's Disease: A Forgotten Candidate to Substitute CSF Molecules?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10889.	1.8	11

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19	Effects of Acute Stress on the Oscillatory Activity of the Hippocampusâ€“Amygdalaâ€“Prefrontal Cortex Network. <i>Neuroscience</i> , 2021, 476, 72-89.	1.1	8
20	Hippocampal oscillatory dynamics and sleep atonia are altered in an animal model of fibromyalgia: Implications in the search for biomarkers. <i>Journal of Comparative Neurology</i> , 2020, 528, 1367-1391.	0.9	7
21	Neural oscillations in the infralimbic cortex after electrical stimulation of the amygdala. Relevance to acute stress processing. <i>Journal of Comparative Neurology</i> , 2018, 526, 1403-1416.	0.9	6
22	When Does Alzheimerâ€™s Disease Really Start? The Role of Biomarkers. <i>Focus (American Psychiatric)</i> Tj ETQq0 0 0 rgBT /Overlock 10 T	0.4	1