

Patricia Sampedro-Piquero

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

459
citations

12
h-index

20
g-index

39
ext. papers

566
ext. citations

4.2
avg, IF

4.05
L-index

#	Paper	IF	Citations
35	Environmental Enrichment as a Positive Behavioral Intervention Across the Lifespan. <i>Current Neuropharmacology</i> , 2017 , 15, 459-470	7.6	62
34	Astrocytic plasticity as a possible mediator of the cognitive improvements after environmental enrichment in aged rats. <i>Neurobiology of Learning and Memory</i> , 2014 , 114, 16-25	3.1	57
33	Increase of glucocorticoid receptor expression after environmental enrichment: relations to spatial memory, exploration and anxiety-related behaviors. <i>Physiology and Behavior</i> , 2014 , 129, 118-29	3.5	41
32	Effects of environmental enrichment on anxiety responses, spatial memory and cytochrome c oxidase activity in adult rats. <i>Brain Research Bulletin</i> , 2013 , 98, 1-9	3.9	33
31	Neuroplastic and cognitive impairment in substance use disorders: a therapeutic potential of cognitive stimulation. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 106, 23-48	9	26
30	Environmental enrichment as a therapeutic avenue for anxiety in aged Wistar rats: Effect on cat odor exposition and GABAergic interneurons. <i>Neuroscience</i> , 2016 , 330, 17-25	3.9	21
29	Effects of forced exercise on spatial memory and cytochrome c oxidase activity in aged rats. <i>Brain Research</i> , 2013 , 1502, 20-9	3.7	20
28	Age and gender differences in spatial perspective taking. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 289-96	4.8	19
27	Age-dependent effects of environmental enrichment on brain networks and spatial memory in Wistar rats. <i>Neuroscience</i> , 2013 , 248, 43-53	3.9	19
26	Housing condition-related changes involved in reversal learning and its c-Fos associated activity in the prefrontal cortex. <i>Neuroscience</i> , 2015 , 307, 14-25	3.9	18
25	Mental representations derived from navigation: The role of visuo-spatial abilities and working memory. <i>Learning and Individual Differences</i> , 2016 , 49, 314-322	3.1	16
24	Coping with Stress During Aging: The Importance of a Resilient Brain. <i>Current Neuropharmacology</i> , 2018 , 16, 284-296	7.6	13
23	Behavioral testing-related changes in the expression of Synapsin I and glucocorticoid receptors in standard and enriched aged Wistar rats. <i>Experimental Gerontology</i> , 2014 , 58, 292-302	4.5	12
22	Spatial learning-related changes in metabolic activity of limbic structures at different posttask delays. <i>Journal of Neuroscience Research</i> , 2013 , 91, 151-9	4.4	12
21	Influence of Pre-reproductive Maternal Enrichment on Coping Response to Stress and Expression of c-Fos and Glucocorticoid Receptors in Adolescent Offspring. <i>Frontiers in Behavioral Neuroscience</i> , 2017 , 11, 73	3.5	11
20	Effects of pre-reproductive maternal enrichment on maternal care, offsprings play behavior and oxytocinergic neurons. <i>Neuropharmacology</i> , 2019 , 145, 99-113	5.5	10
19	Environmental Enrichment Results in Both Brain Connectivity Efficiency and Selective Improvement in Different Behavioral Tasks. <i>Neuroscience</i> , 2018 , 388, 374-383	3.9	9

18	Highlighting the Role of Cognitive and Brain Reserve in the Substance use Disorder Field. <i>Current Neuropharmacology</i> , 2019 , 17, 1056-1070	7.6	9
17	The presence of a social stimulus reduces cocaine-seeking in a place preference conditioning paradigm. <i>Journal of Psychopharmacology</i> , 2019 , 33, 1501-1511	4.6	7
16	Training memory without aversion: Appetitive hole-board spatial learning increases adult hippocampal neurogenesis. <i>Neurobiology of Learning and Memory</i> , 2018 , 151, 35-42	3.1	7
15	Requiring collaboration: Hippocampal-prefrontal networks needed in spatial working memory and ageing. A multivariate analysis approach. <i>Neurobiology of Learning and Memory</i> , 2017 , 140, 33-42	3.1	6
14	Age differences in path learning: The role of interference in updating spatial information. <i>Learning and Individual Differences</i> , 2015 , 38, 83-89	3.1	5
13	Remote memory of drug experiences coexists with cognitive decline and abnormal adult neurogenesis in an animal model of cocaine-altered cognition. <i>Addiction Biology</i> , 2021 , 26, e12886	4.6	5
12	Cognitive reserve mediates the severity of certain neuropsychological deficits related to cocaine use disorder. <i>Addictive Behaviors</i> , 2020 , 107, 106399	4.2	4
11	The Forgotten Cells: Role of Astrocytes in Mood Disorders During the Aging. <i>Current Neuropharmacology</i> , 2019 , 17, 404-405	7.6	3
10	Metabolic brain activity underlying behavioral performance and spatial strategy choice in sedentary and exercised Wistar rats. <i>Neuroscience</i> , 2014 , 281, 110-23	3.9	2
9	Atenci3n e inhibici3n en el Deterioro Cognitivo Leve y Enfermedad de Alzheimer. <i>Escritos De Psicología</i> , 2013 , 6, 43-50	1.5	2
8	Treadmill Exercise Buffers Behavioral Alterations Related to Ethanol Binge-Drinking in Adolescent Mice. <i>Brain Sciences</i> , 2020 , 10,	3.4	2
7	Where to place the rewards? Exploration bias in mice influences performance in the classic hole-board spatial memory test. <i>Animal Cognition</i> , 2019 , 22, 433-443	3.1	1
6	Effects of Physical Activity on the Cerebral Networks 2017 , 3-11		1
5	Aberrant Brain Neuroplasticity and Function in Drug Addiction: A Focus on Learning-Related Brain Regions		1
4	Salivary Cortisol Levels Are Associated with Craving and Cognitive Performance in Cocaine-Abstinent Subjects: A Pilot Study. <i>Brain Sciences</i> , 2020 , 10,	3.4	1
3	Long-term consequences of alcohol use in early adolescent mice: Focus on neuroadaptations in GR, CRF and BDNF.. <i>Addiction Biology</i> , 2022 , 27, e13158	4.6	1
2	Building Resilience with Aerobic Exercise: Role of FKBP5. <i>Current Neuropharmacology</i> , 2021 , 19, 1156-1166	6.0	0
1	Influence of bidirectional perspective on learning routes and spatial layout. <i>Journal of Cognitive Psychology</i> , 2016 , 28, 474-485	0.9	

