Patricia Patricio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5340775/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The underestimated sex: A review on female animal models of depression. Neuroscience and Biobehavioral Reviews, 2022, 133, 104498.	6.1	9
2	Beyond New Neurons in the Adult Hippocampus: Imipramine Acts as a Pro-Astrogliogenic Factor and Rescues Cognitive Impairments Induced by Stress Exposure. Cells, 2022, 11, 390.	4.1	9
3	Suppression of adult cytogenesis in the rat brain leads to sexâ€differentiated disruption of the HPA axis activity. Cell Proliferation, 2022, 55, e13165.	5.3	3
4	Astrocytic plasticity at the dorsal dentate gyrus on an animal model of recurrent depression. Neuroscience, 2021, 454, 94-104.	2.3	15
5	Recent Advances in the Synthesis of the Antidepressant Paroxetine. Current Medicinal Chemistry, 2021, 28, 2960-2973.	2.4	0
6	Adult neurogenic process in the subventricular zoneâ€olfactory bulb system is regulated by Tau protein under prolonged stress. Cell Proliferation, 2021, 54, e13027.	5.3	7
7	Hippocampal cytogenesis abrogation impairs inter-regional communication between the hippocampus and prefrontal cortex and promotes the time-dependent manifestation of emotional and cognitive deficits. Molecular Psychiatry, 2021, 26, 7154-7166.	7.9	12
8	Cell Cycle Regulation of Hippocampal Progenitor Cells in Experimental Models of Depression and after Treatment with Fluoxetine. International Journal of Molecular Sciences, 2021, 22, 11798.	4.1	2
9	miR-409 and miR-411 Modulation in the Adult Brain of a Rat Model of Depression and After Fluoxetine Treatment. Frontiers in Behavioral Neuroscience, 2020, 14, 136.	2.0	7
10	Chronic stress triggers divergent dendritic alterations in immature neurons of the adult hippocampus, depending on their ultimate terminal fields. Translational Psychiatry, 2019, 9, 143.	4.8	37
11	Regionâ€specific control of microglia by adenosine A _{2A} receptors: uncoupling anxiety and associated cognitive deficits in female rats. Clia, 2019, 67, 182-192.	4.9	29
12	Chronic stress targets adult neurogenesis preferentially in the suprapyramidal blade of the rat dorsal dentate gyrus. Brain Structure and Function, 2018, 223, 415-428.	2.3	28
13	Exploiting the impact of the secretome of MSCs isolated from different tissue sources on neuronal differentiation and axonal growth. Biochimie, 2018, 155, 83-91.	2.6	47
14	The modulation of adult neuroplasticity is involved in the mood-improving actions of atypical antipsychotics in an animal model of depression. Translational Psychiatry, 2017, 7, e1146-e1146.	4.8	46
15	Tau-dependent suppression of adult neurogenesis in the stressed hippocampus. Molecular Psychiatry, 2017, 22, 1110-1118.	7.9	47
16	The role of AP2gamma transcription factor in the modulation of adult glutamatergic neurogenesis in depression. European Neuropsychopharmacology, 2017, 27, S27-S28.	0.7	0
17	Adult hippocampal neuroplasticity triggers susceptibility to recurrent depression. Translational Psychiatry, 2017, 7, e1058-e1058.	4.8	67
18	[P4–101]: TAUâ€DEPENDENT SUPPRESSION OF ADULT NEUROGENESIS IN THE STRESSED HIPPOCAMPUS. Alzheimer's and Dementia, 2017, 13, P1297.	0.8	0

PATRICIA PATRICIO

#	Article	IF	CITATIONS
19	AP2Î ³ controls adult hippocampal neurogenesis and modulates cognitive, but not anxiety or depressive-like behavior. Molecular Psychiatry, 2017, 22, 1725-1734.	7.9	35
20	Adenosine A2A receptor regulation of microglia morphological remodeling-gender bias in physiology and in a model of chronic anxiety. Molecular Psychiatry, 2017, 22, 1035-1043.	7.9	69
21	AP2gamma transcription factor as a modulator of hippocampal neurogenesis in an animal model of depression. European Neuropsychopharmacology, 2017, 27, S539.	0.7	Ο
22	Tau-dependent suppression of adult neurogenesis in the stressed hippocampus. European Neuropsychopharmacology, 2017, 27, S546.	0.7	2
23	Chronic stress targets adult hippocampal neurogenesis preferentially in the suprapyramidal blade of rat dorsal dentate gyrus. European Neuropsychopharmacology, 2017, 27, S1013-S1014.	0.7	1
24	Adult neuroplasticity as a pathological trigger of recurrence in depression. European Neuropsychopharmacology, 2016, 26, S448-S449.	0.7	0
25	Modulation of the Mesenchymal Stem Cell Secretome Using Computer-Controlled Bioreactors: Impact on Neuronal Cell Proliferation, Survival and Differentiation. Scientific Reports, 2016, 6, 27791.	3.3	98
26	P.1.d.005 Glial plasticity as a key mechanism underlying the pathophysiology of depression. European Neuropsychopharmacology, 2015, 25, S208-S209.	0.7	0
27	S.15.06 Cell cycle regulation of the progenitor cells from the adult hippocampal dentate gyrus in depression and by antidepressants. European Neuropsychopharmacology, 2015, 25, S134.	0.7	0
28	Differential and Converging Molecular Mechanisms of Antidepressants' Action in the Hippocampal Dentate Gyrus. Neuropsychopharmacology, 2015, 40, 338-349.	5.4	57
29	The Sweet Drive Test: refining phenotypic characterization of anhedonic behavior in rodents. Frontiers in Behavioral Neuroscience, 2014, 8, 74.	2.0	40
30	The effects of chronic stress on hippocampal adult neurogenesis and dendritic plasticity are reversed by selective MAO-A inhibition. Journal of Psychopharmacology, 2014, 28, 1178-1183.	4.0	57
31	Re-cycling Paradigms: Cell Cycle Regulation in Adult Hippocampal Neurogenesis and Implications for Depression. Molecular Neurobiology, 2013, 48, 84-96.	4.0	36
32	Sustained remission from depressive-like behavior depends on hippocampal neurogenesis. Translational Psychiatry, 2013, 3, e210-e210.	4.8	124
33	Deregulation of <scp>PAX</scp> 2 expression in renal cell tumours: mechanisms and potential use in differential diagnosis. Journal of Cellular and Molecular Medicine, 2013, 17, 1048-1058.	3.6	16
34	Cell genesis and dendritic plasticity: a neuroplastic pas de deux in the onset and remission from depression. Molecular Psychiatry, 2013, 18, 748-750.	7.9	31
35	Functional and Epigenetic Characterization of the <i>KRT19</i> Gene in Renal Cell Neoplasms. DNA and Cell Biology, 2011, 30, 85-90.	1.9	12
36	<i>TCF21</i> and <i>PCDH17</i> methylation: An innovative panel of biomarkers for a simultaneous detection of urological cancers. Epigenetics, 2011, 6, 1120-1130.	2.7	99