Harry Pantazopoulos

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Extracellular Matrix-Glial Abnormalities in the Amygdala and Entorhinal Cortex of Subjects Diagnosed With Schizophrenia. Archives of General Psychiatry, 2010, 67, 155.	12.3	246
2	Hippocampal interneurons are abnormal in schizophrenia. Schizophrenia Research, 2011, 131, 165-173.	2.0	245
3	Developmental Pattern of Perineuronal Nets in the Human Prefrontal Cortex and Their Deficit in Schizophrenia. Biological Psychiatry, 2013, 74, 427-435.	1.3	229
4	Infralimbic cortex activation increases c-fos expression in intercalated neurons of the amygdala. Neuroscience, 2005, 132, 943-953.	2.3	197
5	Losing the sugar coating: Potential impact of perineuronal net abnormalities on interneurons in schizophrenia. Schizophrenia Research, 2015, 167, 18-27.	2.0	127
6	Bipolar disorder type 1 and schizophrenia are accompanied by decreased density of parvalbumin- and somatostatin-positive interneurons in the parahippocampal region. Acta Neuropathologica, 2011, 122, 615-626.	7.7	110
7	Extracellular matrix protein expression is brain region dependent. Journal of Comparative Neurology, 2016, 524, 1309-1336.	1.6	100
8	Neuron Numbers and Volume of the Amygdala in Subjects Diagnosed with Bipolar Disorder or Schizophrenia. Biological Psychiatry, 2007, 62, 884-893.	1.3	97
9	Hippocampal Interneurons in Bipolar Disorder. Archives of General Psychiatry, 2010, 68, 340.	12.3	95
10	In Sickness and in Health: Perineuronal Nets and Synaptic Plasticity in Psychiatric Disorders. Neural Plasticity, 2016, 2016, 1-23.	2.2	95
11	Effects of Chronic Social Defeat Stress on Sleep and Circadian Rhythms Are Mitigated by Kappa-Opioid Receptor Antagonism. Journal of Neuroscience, 2017, 37, 7656-7668.	3.6	92
12	Parvalbumin Neurons in the Entorhinal Cortex of Subjects Diagnosed With Bipolar Disorder or Schizophrenia. Biological Psychiatry, 2007, 61, 640-652.	1.3	72
13	Effects of pre―and postnatal corticosterone exposure on the rat hippocampal GABA system. Hippocampus, 2001, 11, 492-507.	1.9	55
14	The tetrapartite synapse: a key concept in the pathophysiology of schizophrenia. European Psychiatry, 2018, 50, 60-69.	0.2	53
15	Neurotoxic astrocytes express the d-serine synthesizing enzyme, serine racemase, in Alzheimer's disease. Neurobiology of Disease, 2019, 130, 104511.	4.4	49
16	Decreased Numbers of Somatostatin-Expressing Neurons in the Amygdala of Subjects With Bipolar Disorder or Schizophrenia: Relationship to Circadian Rhythms. Biological Psychiatry, 2017, 81, 536-547.	1.3	48
17	Proteoglycan abnormalities in olfactory epithelium tissue from subjects diagnosed with schizophrenia. Schizophrenia Research, 2013, 150, 366-372.	2.0	42
18	Molecular signature of extracellular matrix pathology in schizophrenia. European Journal of Neuroscience, 2021, 53, 3960-3987.	2.6	42

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19	Differences in the cellular distribution of D1 receptor mRNA in the hippocampus of bipolars and schizophrenics. Synapse, 2004, 54, 147-155.	1.2	41
20	Subpopulations of neurons expressing parvalbumin in the human amygdala. Journal of Comparative Neurology, 2006, 496, 706-722.	1.6	41
21	Workflow for Combined Proteomics and Glycomics Profiling from Histological Tissues. Analytical Chemistry, 2014, 86, 9670-9678.	6.5	41
22	IL-37 is increased in brains of children with autism spectrum disorder and inhibits human microglia stimulated by neurotensin. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21659-21665.	7.1	38
23	Circadian Rhythms of Perineuronal Net Composition. ENeuro, 2020, 7, ENEURO.0034-19.2020.	1.9	38
24	Total number, distribution, and phenotype of cells expressing chondroitin sulfate proteoglycans in the normal human amygdala. Brain Research, 2008, 1207, 84-95.	2.2	29
25	Reduced Dopamine Transporter Expression in the Amygdala of Subjects Diagnosed With Schizophrenia. Schizophrenia Bulletin, 2014, 40, 984-991.	4.3	29
26	IL-38 inhibits microglial inflammatory mediators and is decreased in amygdala of children with autism spectrum disorder. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 16475-16480.	7.1	28
27	A Fear-Inducing Odor Alters PER2 and c-Fos Expression in Brain Regions Involved in Fear Memory. PLoS ONE, 2011, 6, e20658.	2.5	27
28	Chronic stimulation of the hypothalamic vasoactive intestinal peptide receptor lengthens circadian period in mice and hamsters. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R379-R385.	1.8	20
29	Sleep and Memory Consolidation Dysfunction in Psychiatric Disorders: Evidence for the Involvement of Extracellular Matrix Molecules. Frontiers in Neuroscience, 2021, 15, 646678.	2.8	11
30	What can we learn about brain donors? Use of clinical information in human postmortem brain research. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 150, 181-196.	1.8	8
31	Circadian Rhythms in Regulation of Brain Processes and Role in Psychiatric Disorders. Neural Plasticity, 2018, 2018, 1-3.	2.2	7
32	Extracellular matrix protein expression is brain region dependent. Journal of Comparative Neurology, 2016, 524, Spc1.	1.6	2
33	Chondroitin Sulphate Proteoglycan Axonal Coats in the Human Mediodorsal Thalamic Nucleus. Frontiers in Integrative Neuroscience, 0, 16, .	2.1	2
34	10.3 GLIA-EXTRACELLULAR MATRIX INTERACTIONS IN THE PATHOPHYSIOLOGY OF SCHIZOPHRENIA AND BIPOLAR DISORDER. Schizophrenia Bulletin, 2018, 44, S16-S16.	4.3	0
35	3.3 CIRCADIAN EXPRESSION OF STRESS AND ANXIETY MOLECULAR FACTORS IN THE HUMAN AMYGDALA: ABNORMALITIES IN SCHIZOPHRENIA AND BIPOLAR DISORDER. Schizophrenia Bulletin, 2019, 45, S90-S90.	4.3	0