

Emma Puighermanal

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,649
citations

516710
16
h-index

713466
21
g-index

22
all docs

22
docs citations

22
times ranked

2886
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of GluA1 phosphorylation by d-amphetamine and methylphenidate in the cerebellum. <i>Addiction Biology</i> , 2021, 26, e12995.	2.6	2
2	Functional and molecular heterogeneity of D2R neurons along dorsal ventral axis in the striatum. <i>Nature Communications</i> , 2020, 11, 1957.	12.8	41
3	Hypothalamic dopamine signalling regulates brown fat thermogenesis. <i>Nature Metabolism</i> , 2019, 1, 811-829.	11.9	44
4	Cartography of hevin-expressing cells in the adult brain reveals prominent expression in astrocytes and parvalbumin neurons. <i>Brain Structure and Function</i> , 2019, 224, 1219-1244.	2.3	20
5	Dopamine signaling in the striatum. <i>Advances in Protein Chemistry and Structural Biology</i> , 2019, 116, 375-396.	2.3	12
6	Hippocampal Protein Kinase C Signaling Mediates the Short-Term Memory Impairment Induced by Delta9-Tetrahydrocannabinol. <i>Neuropsychopharmacology</i> , 2018, 43, 1021-1031.	5.4	21
7	Anatomical and molecular characterization of dopamine D1 receptor-expressing neurons of the mouse CA1 dorsal hippocampus. <i>Brain Structure and Function</i> , 2017, 222, 1897-1911.	2.3	47
8	Cell Type-Specific mRNA Dysregulation in Hippocampal CA1 Pyramidal Neurons of the Fragile X Syndrome Mouse Model. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 340.	2.9	35
9	Ribosomal Protein S6 Phosphorylation Is Involved in Novelty-Induced Locomotion, Synaptic Plasticity and mRNA Translation. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 419.	2.9	37
10	Repeated Exposure to D-Amphetamine Decreases Global Protein Synthesis and Regulates the Translation of a Subset of mRNAs in the Striatum. <i>Frontiers in Molecular Neuroscience</i> , 2016, 9, 165.	2.9	11
11	Synaptoneurosome Preparation from C57BL/6 Striata. <i>Bio-protocol</i> , 2016, 6, .	0.4	4
12	<i>drd2^{Cre:ribotag}</i> mouse line unravels the possible diversity of dopamine d2 receptor-expressing cells of the dorsal mouse hippocampus. <i>Hippocampus</i> , 2015, 25, 858-875.	1.9	55
13	Ribosomal Protein S6 Phosphorylation in the Nervous System: From Regulation to Function. <i>Frontiers in Molecular Neuroscience</i> , 2015, 8, 75.	2.9	187
14	PKA-Dependent Phosphorylation of Ribosomal Protein S6 Does Not Correlate with Translation Efficiency in Striatonigral and Striatopallidal Medium-Sized Spiny Neurons. <i>Journal of Neuroscience</i> , 2015, 35, 4113-4130.	3.6	61
15	Dissociation of the Pharmacological Effects of THC by mTOR Blockade. <i>Neuropsychopharmacology</i> , 2013, 38, 1334-1343.	5.4	75
16	Microglial activation underlies cerebellar deficits produced by repeated cannabis exposure. <i>Journal of Clinical Investigation</i> , 2013, 123, 2816-2831.	8.2	101
17	Sex-Dependent Psychoneuroendocrine Effects of THC and MDMA in an Animal Model of Adolescent Drug Consumption. <i>PLoS ONE</i> , 2013, 8, e78386.	2.5	30
18	Cellular and intracellular mechanisms involved in the cognitive impairment of cannabinoids. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 3254-3263.	4.0	82

#	ARTICLE	IF	CITATIONS
19	Differential Role of Anandamide and 2-Arachidonoylglycerol in Memory and Anxiety-like Responses. Biological Psychiatry, 2011, 70, 479-486.	1.3	248
20	Cannabinoid modulation of hippocampal long-term memory is mediated by mTOR signaling. Nature Neuroscience, 2009, 12, 1152-1158.	14.8	343
21	Regulation of PI3K/Akt/GSK-3 pathway by cannabinoids in the brain. Journal of Neurochemistry, 2007, 102, 1105-1114.	3.9	193