

Damian Refojo

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.

42
papers

3,210
citations

22
h-index

44
g-index

44
ext. papers

3,819
ext. citations

8.4
avg, IF

4.37
L-index

#	Paper	IF	Citations
42	Circular RNAs in the Mammalian Brain Are Highly Abundant, Conserved, and Dynamically Expressed. <i>Molecular Cell</i> , 2015 , 58, 870-85	17.6	1376
41	Glutamatergic and dopaminergic neurons mediate anxiogenic and anxiolytic effects of CRHR1. <i>Science</i> , 2011 , 333, 1903-7	33.3	227
40	Activation and induction of NUR77/NURR1 in corticotrophs by CRH/cAMP: involvement of calcium, protein kinase A, and MAPK pathways. <i>Molecular Endocrinology</i> , 2002 , 16, 1638-51		224
39	Involvement of bone morphogenetic protein 4 (BMP-4) in pituitary prolactinoma pathogenesis through a Smad/estrogen receptor crosstalk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 1034-9	11.5	154
38	Conditional mouse mutants highlight mechanisms of corticotropin-releasing hormone effects on stress-coping behavior. <i>Molecular Psychiatry</i> , 2008 , 13, 1028-42	15.1	116
37	The corticotropin-releasing hormone network and the hypothalamic-pituitary-adrenal axis: molecular and cellular mechanisms involved. <i>Neuroendocrinology</i> , 2011 , 94, 12-20	5.6	100
36	The activated glucocorticoid receptor inhibits the transcription factor T-bet by direct protein-protein interaction. <i>FASEB Journal</i> , 2007 , 21, 1177-88	0.9	83
35	Corticotropin-releasing hormone activates ERK1/2 MAPK in specific brain areas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 6183-8	11.5	83
34	Bone morphogenetic protein-4 inhibits corticotroph tumor cells: involvement in the retinoic acid inhibitory action. <i>Endocrinology</i> , 2006 , 147, 247-56	4.8	73
33	Glucocorticoids inhibit GATA-3 phosphorylation and activity in T cells. <i>FASEB Journal</i> , 2009 , 23, 1558-71	0.9	68
32	MicroRNA-9 controls dendritic development by targeting REST. <i>ELife</i> , 2014 , 3,	8.9	61
31	Neddylaton inhibition impairs spine development, destabilizes synapses and deteriorates cognition. <i>Nature Neuroscience</i> , 2015 , 18, 239-51	25.5	58
30	Chronic CRH depletion from GABAergic, long-range projection neurons in the extended amygdala reduces dopamine release and increases anxiety. <i>Nature Neuroscience</i> , 2018 , 21, 803-807	25.5	53
29	Behavioral phenotyping of Nestin-Cre mice: implications for genetic mouse models of psychiatric disorders. <i>Journal of Psychiatric Research</i> , 2014 , 55, 87-95	5.2	49
28	CRH signaling. Molecular specificity for drug targeting in the CNS. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1179, 106-19	6.5	49
27	Integrating systemic information at the molecular level: cross-talk between steroid receptors and cytokine signaling on different target cells. <i>Annals of the New York Academy of Sciences</i> , 2003 , 992, 196-204	6.5	42
26	Global site-specific neddylaton profiling reveals that NEDDylated cofilin regulates actin dynamics. <i>Nature Structural and Molecular Biology</i> , 2020 , 27, 210-220	17.6	33

25	Increased splenocyte proliferative response and cytokine production in beta-endorphin-deficient mice. <i>Journal of Neuroimmunology</i> , 2002 , 131, 126-34	3.5	31
24	Neuroimmune and Inflammatory Signals in Complex Disorders of the Central Nervous System. <i>NeuroImmunoModulation</i> , 2018 , 25, 246-270	2.5	31
23	MicroRNA-9 promotes the switch from early-born to late-born motor neuron populations by regulating Onecut transcription factor expression. <i>Developmental Biology</i> , 2014 , 386, 358-70	3.1	29
22	Heterozygosity for the Mood Disorder-Associated Variant Gln460Arg Alters P2X7 Receptor Function and Sleep Quality. <i>Journal of Neuroscience</i> , 2017 , 37, 11688-11700	6.6	26
21	B-Raf and CRHR1 internalization mediate biphasic ERK1/2 activation by CRH in hippocampal HT22 Cells. <i>Molecular Endocrinology</i> , 2013 , 27, 491-510		24
20	Interleukin-1 inhibits NMDA-stimulated GnRH secretion: associated effects on the release of hypothalamic inhibitory amino acid neurotransmitters. <i>NeuroImmunoModulation</i> , 2000 , 7, 46-50	2.5	22
19	Bone morphogenetic protein-4 control of pituitary pathophysiology. <i>Frontiers of Hormone Research</i> , 2006 , 35, 22-31	3.5	21
18	Co-Expression of Wild-Type P2X7R with Gln460Arg Variant Alters Receptor Function. <i>PLoS ONE</i> , 2016 , 11, e0151862	3.7	20
17	Interleukin-1 stimulates hypothalamic inhibitory amino acid neurotransmitter release. <i>NeuroImmunoModulation</i> , 1998 , 5, 1-4	2.5	19
16	Interferon-gamma inhibits cellular proliferation and ACTH production in corticotroph tumor cells through a novel janus kinases-signal transducer and activator of transcription 1/nuclear factor-kappa B inhibitory signaling pathway. <i>Journal of Endocrinology</i> , 2008 , 199, 177-89	4.7	18
15	Bacterial endotoxin inhibits LHRH secretion following the increased release of hypothalamic GABA levels. Different effects on amino acid neurotransmitter release. <i>NeuroImmunoModulation</i> , 1996 , 3, 342-347	2.5	18
14	Arrest of pulsatile luteinizing hormone (LH) secretion during insulin-induced hypoglycemia (IIH): improvement by intrahypothalamic perfusion with glucose. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1999 , 107, 257-61	2.3	16
13	CRE-mediated transcriptional activation is involved in cAMP protection of T-cell receptor-induced apoptosis but not in cAMP potentiation of glucocorticoid-mediated programmed cell death. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2002 , 1542, 139-48	4.9	13
12	Automated quantification of protein periodic nanostructures in fluorescence nanoscopy images: abundance and regularity of neuronal spectrin membrane-associated skeleton. <i>Scientific Reports</i> , 2017 , 7, 16029	4.9	12
11	Amygdaloid pERK1/2 in corticotropin-releasing hormone overexpressing mice under basal and acute stress conditions. <i>Neuroscience</i> , 2009 , 159, 610-7	3.9	12
10	Development of a species-specific RNA polymerase I-based shRNA expression vector. <i>Nucleic Acids Research</i> , 2007 , 35, e10	20.1	9
9	Immunology, signal transduction, and behavior in hypothalamic-pituitary-adrenal axis-related genetic mouse models. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1153, 120-30	6.5	8
8	Neddylation regulates excitatory synaptic transmission and plasticity. <i>Scientific Reports</i> , 2019 , 9, 17935	4.9	8

7	Molecular understanding of cytokine-steroid hormone dialogue: implications for human diseases. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1088, 297-306	6.5	7
6	Three-dimensional total-internal reflection fluorescence nanoscopy with nanometric axial resolution by photometric localization of single molecules. <i>Nature Communications</i> , 2021 , 12, 517	17.4	7
5	Underlying mechanisms of cAMP- and glucocorticoid-mediated inhibition of FasL expression in activation-induced cell death. <i>Molecular Immunology</i> , 2012 , 50, 220-35	4.3	6
4	Author response: MicroRNA-9 controls dendritic development by targeting REST 2014 ,		2
3	Three-dimensional total-internal reflection fluorescence nanoscopy with nanometric axial resolution by photometric localization of single molecules		2
2	Cholinergic modulation of dentate gyrus processing through dynamic reconfiguration of inhibitory circuits. <i>Cell Reports</i> , 2021 , 36, 109572	10.6	0
1	Das Corticotropin-Releasing-Hormon-System und die Angst. <i>BioSpektrum</i> , 2012 , 18, 15-18	0.1	