

Damian Refojo

List of Publications by Year in descending order

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39
papers

4,212
citations

279487

23
h-index

315357

38
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44
all docs

44
docs citations

44
times ranked

6356
citing authors

#	ARTICLE	IF	CITATIONS
1	Circular RNAs in the Mammalian Brain Are Highly Abundant, Conserved, and Dynamically Expressed. <i>Molecular Cell</i> , 2015, 58, 870-885.	4.5	1,974
2	Glutamatergic and Dopaminergic Neurons Mediate Anxiogenic and Anxiolytic Effects of CRHR1. <i>Science</i> , 2011, 333, 1903-1907.	6.0	268
3	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, 1638-1651.	3.7	238
4	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, 1034-1039.	3.3	171
5	Conditional mouse mutants highlight mechanisms of corticotropin-releasing hormone effects on stress-coping behavior. <i>Molecular Psychiatry</i> , 2008, 13, 1028-1042.	4.1	129
6	The Corticotropin-Releasing Hormone Network and the Hypothalamic-Pituitary-Adrenal Axis: Molecular and Cellular Mechanisms Involved. <i>Neuroendocrinology</i> , 2011, 94, 12-20.	1.2	116
7	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.	7.1	106
8	The activated glucocorticoid receptor inhibits the transcription factor Tâ€šbet by direct proteinâ€šprotein interaction. <i>FASEB Journal</i> , 2007, 21, 1177-1188.	0.2	96
9	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, 6183-6188.	3.3	95
10	MicroRNA-9 controls dendritic development by targeting REST. <i>ELife</i> , 2014, 3, .	2.8	88
11	Neddylation inhibition impairs spine development, destabilizes synapses and deteriorates cognition. <i>Nature Neuroscience</i> , 2015, 18, 239-251.	7.1	88
12	Bone Morphogenetic Protein-4 Inhibits Corticotroph Tumor Cells: Involvement in the Retinoic Acid Inhibitory Action. <i>Endocrinology</i> , 2006, 147, 247-256.	1.4	79
13	Glucocorticoids inhibit GATAâ€š3 phosphorylation and activity in T cells. <i>FASEB Journal</i> , 2009, 23, 1558-1571.	0.2	77
14	Behavioral phenotyping of Nestin-Cre mice: Implications for genetic mouse models of psychiatric disorders. <i>Journal of Psychiatric Research</i> , 2014, 55, 87-95.	1.5	76
15	Global site-specific neddylation profiling reveals that NEDDylated cofilin regulates actin dynamics. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 210-220.	3.6	61
16	CRH Signaling. <i>Annals of the New York Academy of Sciences</i> , 2009, 1179, 106-119.	1.8	54
17	Neuroimmune and Inflammatory Signals in Complex Disorders of the Central Nervous System. <i>NeuroImmunoModulation</i> , 2018, 25, 246-270.	0.9	46
18	Integrating Systemic Information at the Molecular Level. <i>Annals of the New York Academy of Sciences</i> , 2003, 992, 196-204.	1.8	45

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19	Heterozygosity for the Mood Disorder-Associated Variant Gln460Arg Alters P2X7 Receptor Function and Sleep Quality. <i>Journal of Neuroscience</i> , 2017, 37, 11688-11700.	1.7	44
20	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, 358-370.	0.9	38
21	Increased splenocyte proliferative response and cytokine production in $\hat{1}^2$ -endorphin-deficient mice. <i>Journal of Neuroimmunology</i> , 2002, 131, 126-134.	1.1	32
22	Bone Morphogenetic Protein-4 Control of Pituitary Pathophysiology. , 2006, 35, 22-31.		27
23	B-Raf and CRHR1 Internalization Mediate Biphasic ERK1/2 Activation by CRH in Hippocampal HT22 Cells. <i>Molecular Endocrinology</i> , 2013, 27, 491-510.	3.7	27
24	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.	0.9	23
25	Interleukin-1 Stimulates Hypothalamic Inhibitory Amino Acid Neurotransmitter Release. <i>NeuroImmunoModulation</i> , 1998, 5, 1-4.	0.9	21
26	Interferon- $\hat{1}^3$ inhibits cellular proliferation and ACTH production in corticotroph tumor cells through a novel janus kinasesâ€signal transducer and activator of transcription 1/nuclear factor-kappa B inhibitory signaling pathway. <i>Journal of Endocrinology</i> , 2008, 199, 177-189.	1.2	21
27	Co-Expression of Wild-Type P2X7R with Gln460Arg Variant Alters Receptor Function. <i>PLoS ONE</i> , 2016, 11, e0151862.	1.1	21
28	Bacterial Endotoxin Inhibits LHRH Secretion following the Increased Release of Hypothalamic GABA Levels. <i>NeuroImmunoModulation</i> , 1996, 3, 342-351.	0.9	20
29	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, 257-261.	0.6	18
30	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, 139-148.	1.9	15
31	Amygdaloid pERK1/2 in corticotropin-releasing hormone overexpressing mice under basal and acute stress conditions. <i>Neuroscience</i> , 2009, 159, 610-617.	1.1	13
32	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.	1.6	13
33	Neddylation regulates excitatory synaptic transmission and plasticity. <i>Scientific Reports</i> , 2019, 9, 17935.	1.6	13
34	Development of a species-specific RNA polymerase I-based shRNA expression vector. <i>Nucleic Acids Research</i> , 2006, 35, e10-e10.	6.5	12
35	Three-dimensional total-internal reflection fluorescence nanoscopy with nanometric axial resolution by photometric localization of single molecules. <i>Nature Communications</i> , 2021, 12, 517.	5.8	12
36	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.	1.8	9

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37	Immunology, Signal Transduction, and Behavior in Hypothalamicâ€“Pituitaryâ€“Adrenal Axisâ€“related Genetic Mouse Models. <i>Annals of the New York Academy of Sciences</i> , 2009, 1153, 120-130.	1.8	8
38	Cholinergic modulation of dentate gyrus processing through dynamic reconfiguration of inhibitory circuits. <i>Cell Reports</i> , 2021, 36, 109572.	2.9	8
39	Underlying mechanisms of cAMP- and glucocorticoid-mediated inhibition of FasL expression in activation-induced cell death. <i>Molecular Immunology</i> , 2012, 50, 220-235.	1.0	6