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 g-index
44 all docs	44 docs citations	44 times ranked	6356 citing authors

#	Article	IF	Citations
1	Three-dimensional total-internal reflection fluorescence nanoscopy with nanometric axial resolution by photometric localization of single molecules. Nature Communications, 2021, 12, 517.	5.8	12
2	Cholinergic modulation of dentate gyrus processing through dynamic reconfiguration of inhibitory circuits. Cell Reports, 2021, 36, 109572.	2.9	8
3	Global site-specific neddylation profiling reveals that NEDDylated cofilin regulates actin dynamics. Nature Structural and Molecular Biology, 2020, 27, 210-220.	3.6	61
4	Neddylation regulates excitatory synaptic transmission and plasticity. Scientific Reports, 2019, 9, 17935.	1.6	13
5	Neuroimmune and Inflammatory Signals in Complex Disorders of the Central Nervous System. NeuroImmunoModulation, 2018, 25, 246-270.	0.9	46
6	Chronic CRH depletion from GABAergic, long-range projection neurons in the extended amygdala reduces dopamine release and increases anxiety. Nature Neuroscience, 2018, 21, 803-807.	7.1	106
7	Heterozygosity for the Mood Disorder-Associated Variant Gln460Arg Alters P2X7 Receptor Function and Sleep Quality. Journal of Neuroscience, 2017, 37, 11688-11700.	1.7	44
8	Automated quantification of protein periodic nanostructures in fluorescence nanoscopy images: abundance and regularity of neuronal spectrin membrane-associated skeleton. Scientific Reports, 2017, 7, 16029.	1.6	13
9	Co-Expression of Wild-Type P2X7R with Gln460Arg Variant Alters Receptor Function. PLoS ONE, 2016, 11, e0151862.	1.1	21
10	Neddylation inhibition impairs spine development, destabilizes synapses and deteriorates cognition. Nature Neuroscience, 2015, 18, 239-251.	7.1	88
11	Circular RNAs in the Mammalian Brain Are Highly Abundant, Conserved, and Dynamically Expressed. Molecular Cell, 2015, 58, 870-885.	4.5	1,974
12	MicroRNA-9 controls dendritic development by targeting REST. ELife, 2014, 3, .	2.8	88
13	Behavioral phenotyping of Nestin-Cre mice: Implications for genetic mouse models of psychiatric disorders. Journal of Psychiatric Research, 2014, 55, 87-95.	1.5	76
14	MicroRNA-9 promotes the switch from early-born to late-born motor neuron populations by regulating Onecut transcription factor expression. Developmental Biology, 2014, 386, 358-370.	0.9	38
15	B-Raf and CRHR1 Internalization Mediate Biphasic ERK1/2 Activation by CRH in Hippocampal HT22 Cells. Molecular Endocrinology, 2013, 27, 491-510.	3.7	27
16	Underlying mechanisms of cAMP- and glucocorticoid-mediated inhibition of FasL expression in activation-induced cell death. Molecular Immunology, 2012, 50, 220-235.	1.0	6
17	The Corticotropin-Releasing Hormone Network and the Hypothalamic-Pituitary-Adrenal Axis: Molecular and Cellular Mechanisms Involved. Neuroendocrinology, 2011, 94, 12-20.	1.2	116
18	Glutamatergic and Dopaminergic Neurons Mediate Anxiogenic and Anxiolytic Effects of CRHR1. Science, 2011, 333, 1903-1907.	6.0	268

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19	Glucocorticoids inhibitGATAâ€3 phosphorylation and activity in T cells. FASEB Journal, 2009, 23, 1558-1571.	0.2	77
20	Immunology, Signal Transduction, and Behavior in Hypothalamicâ€“Pituitaryâ€“Adrenal Axisâ€related Genetic Mouse Models. Annals of the New York Academy of Sciences, 2009, 1153, 120-130.	1.8	8
21	CRH Signaling. Annals of the New York Academy of Sciences, 2009, 1179, 106-119.	1.8	54
22	Amygdaloid pERK1/2 in corticotropin-releasing hormone overexpressing mice under basal and acute stress conditions. Neuroscience, 2009, 159, 610-617.	1.1	13
23	Conditional mouse mutants highlight mechanisms of corticotropin-releasing hormone effects on stress-coping behavior. Molecular Psychiatry, 2008, 13, 1028-1042.	4.1	129
24	Interferon-Î³ 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. Journal of Endocrinology, 2008, 199, 177-189.	1.2	21
25	The activated glucocorticoid receptor inhibits the transcription factor Tâ€bet by direct proteinâ€protein interaction. FASEB Journal, 2007, 21, 1177-1188.	0.2	96
26	Molecular Understanding of Cytokine-Steroid Hormone Dialogue: Implications for Human Diseases. Annals of the New York Academy of Sciences, 2006, 1088, 297-306.	1.8	9
27	Bone Morphogenetic Protein-4 Inhibits Corticotroph Tumor Cells: Involvement in the Retinoic Acid Inhibitory Action. Endocrinology, 2006, 147, 247-256.	1.4	79
28	Bone Morphogenetic Protein-4 Control of Pituitary Pathophysiology. , 2006, 35, 22-31.		27
29	Development of a species-specific RNA polymerase I-based shRNA expression vector. Nucleic Acids Research, 2006, 35, e10-e10.	6.5	12
30	Corticotropin-releasing hormone activates ERK1/2 MAPK in specific brain areas. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 6183-6188.	3.3	95
31	Integrating Systemic Information at the Molecular Level. Annals of the New York Academy of Sciences, 2003, 992, 196-204.	1.8	45
32	Involvement of bone morphogenetic protein 4 (BMP-4) in pituitary prolactinoma pathogenesis through a Smad/estrogen receptor crosstalk. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 1034-1039.	3.3	171
33	Activation and Induction of NUR77/NURR1 in Corticotrophs by CRH/cAMP: Involvement of Calcium, Protein Kinase A, and MAPK Pathways. Molecular Endocrinology, 2002, 16, 1638-1651.	3.7	238
34	Increased splenocyte proliferative response and cytokine production in Î²-endorphin-deficient mice. Journal of Neuroimmunology, 2002, 131, 126-134.	1.1	32
35	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. Biochimica Et Biophysica Acta - Molecular Cell Research, 2002, 1542, 139-148.	1.9	15
36	Interleukin-1 Inhibits NMDA-Stimulated GnRH Secretion: Associated Effects on the Release of Hypothalamic Inhibitory Amino Acid Neurotransmitters. NeuroImmunoModulation, 2000, 7, 46-50.	0.9	23

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37	Arrest of pulsatile luteinizing hormone (LH) secretion during insulin-induced hypoglycemia (IIH): Improvement by intrahypothalamic perfusion with glucose. Experimental and Clinical Endocrinology and Diabetes, 1999, 107, 257-261.	0.6	18
38	Interleukin-1 Stimulates Hypothalamic Inhibitory Amino Acid Neurotransmitter Release. NeuroImmunoModulation, 1998, 5, 1-4.	0.9	21
39	Bacterial Endotoxin Inhibits LHRH Secretion following the Increased Release of Hypothalamic GABA Levels. NeuroImmunoModulation, 1996, 3, 342-351.	0.9	20