Raul Delgado-Morales

List of Publications by Year
in descending order

25 papers	819 citations	623188 14 h-index	610482 24 g-index
26 all docs	26 docs citations	26 times ranked	1767 citing authors

#	Article	IF	Citations
1	Human DNA methylomes of neurodegenerative diseases show common epigenomic patterns. Translational Psychiatry, 2016, 6, e718-e718.	2.4	137
2	Epigenetic mechanisms during ageing and neurogenesis as novel therapeutic avenues in human brain disorders. Clinical Epigenetics, 2017, 9, 67.	1.8	108
3	Altered machinery of protein synthesis is region- and stage-dependent and is associated with Î±-synuclein oligomers in Parkinsonâ€™s disease. Acta Neuropathologica Communications, 2015, 3, 76.	2.4	87
4	Opening up the DNA methylome of dementia. Molecular Psychiatry, 2017, 22, 485-496.	4.1	59
5	High doses of the histone deacetylase inhibitor sodium butyrate trigger a stress-like response. Neuropharmacology, 2014, 79, 75-82.	2.0	57
6	Acute and chronic stress differentially regulate cyclin-dependent kinase 5 in mouse brain: implications to glucocorticoid actions and major depression. Translational Psychiatry, 2015, 5, e578-e578.	2.4	52
7	Mutations in JMJD1C are involved in Rett syndrome and intellectual disability. Genetics in Medicine, 2016, 18, 378-385.	1.1	40
8	Exposure to Severe Stressors Causes Longâ€lasting Dysregulation of Resting and Stressâ€induced Activation of the Hypothalamicâ€Pituitaryâ€Adrenal Axis. Annals of the New York Academy of Sciences, 2008, 1148, 165-173.	1.8	38
9	Inhibition of Gsk3b Reduces Nfkb1 Signaling and Rescues Synaptic Activity to Improve the Rett Syndrome Phenotype in Mecp2-Knockout Mice. Cell Reports, 2018, 23, 1665-1677.	2.9	36
10	Directing neuronal cell fate in vitro: Achievements and challenges. Progress in Neurobiology, 2018, 168, 42-68.	2.8	28
11	Adaptation of the hypothalamic-pituitary-adrenal axis and glucose to repeated immobilization or restraint stress is not influenced by associative signals. Behavioural Brain Research, 2011, 217, 232-239.	1.2	19
12	Potentiation of glucocorticoid release does not modify the long-term effects of a single exposure to immobilization stress. Psychopharmacology, 2004, 177, 230-237.	1.5	18
13	Susceptibility to stress in transgenic mice overexpressing TrkC, a model of panic disorder. Journal of Psychiatric Research, 2010, 44, 157-167.	1.5	18
14	Adaptation of the pituitary-adrenal axis to daily repeated forced swim exposure in rats is dependent on the temperature of water. Stress, 2013, 16, 698-705.	0.8	15
15	Adrenocortical and behavioural response to chronic restraint stress in neurokinin-1 receptor knockout mice. Physiology and Behavior, 2012, 105, 669-675.	1.0	14
16	Evidence against a critical role of CB1 receptors in adaptation of the hypothalamicâ€“pituitaryâ€“adrenal axis and other consequences of daily repeated stress. European Neuropsychopharmacology, 2015, 25, 1248-1259.	0.3	14
17	A Synthetic mRNA Cell Reprogramming Method Using CYCLIN D1 Promotes DNA rEpair, Generating Improved Genetically Stable Human Induced Pluripotent Stem Cells. Stem Cells, 2021, 39, 866-881.	1.4	14
18	Whole genome grey and white matter DNA methylation profiles in dorsolateral prefrontal cortex. Synapse, 2017, 71, e21959.	0.6	13

#	Article	IF	Citations
19	Altered Regulation of KIAA0566, and Katanin Signaling Expression in the Locus Coeruleus With Neurofibrillary Tangle Pathology. Frontiers in Cellular Neuroscience, 2018, 12, 131.	1.8	13
20	Not all stressors are equal: behavioral and endocrine evidence for development of contextual fear conditioning after a single session of footshocks but not of immobilization. Frontiers in Behavioral Neuroscience, 2012, 6, 69.	1.0	12
21	The neuroendocrine response to stress under the effect of drugs: Negative synergy between amphetamine and stressors. Psychoneuroendocrinology, 2016, 63, 94-101.	1.3	9
22	Global Proteomic and Methylome Analysis in Human Induced Pluripotent Stem Cells Reveals Overexpression of a Human TLR3 Affecting Proper Innate Immune Response Signaling. Stem Cells, 2019, 37, 476-488.	1.4	7
23	The Arctic/Swedish <scp>APP</scp> mutation alters the impact of chronic stress on cognition in mice. European Journal of Neuroscience, 2019, 50, 2773-2785.	1.2	6
24	Stem Cell Technology for (Epi)genetic Brain Disorders. Advances in Experimental Medicine and Biology, 2017, 978, 443-475.	0.8	5
25	Human-Induced Pluripotent Stem Cell-Derived Neurons to Model and Gain Insights into Alzheimerâ€™s Disease Pathogenesis. , 2018, , 3-12.		0