Eduardo Leonardo

List of Publications by Year
in descending order

36 papers	7,073 citations	257450 24 h-index	361022 35 g-index
42 all docs	42 docs citations	42 times ranked	7647 citing authors

#	Article	IF	Citations
1	Developmental impact of glutamate transporter overexpression on dopaminergic neuron activity and stereotypic behavior. Molecular Psychiatry, 2022, 27, 1515-1526.	7.9	6
2	Early life stress delays hippocampal development and diminishes the adult stem cell pool in mice. Scientific Reports, 2019, 9, 4120.	3.3	57
3	A Novel Method for Chronic Social Defeat Stress in Female Mice. Neuropsychopharmacology, 2018, 43, 1276-1283.	5.4	155
4	F12. Bed Nucleus of Stria Terminalis (BNST) CRF Circuits for Anxiety-Like Behaviors. Biological Psychiatry, 2018, 83, S241-S242.	1.3	0
5	Ablation of proliferating neural stem cells during early life is sufficient to reduce adult hippocampal neurogenesis. Hippocampus, 2018, 28, 586-601.	1.9	20
6	Targeting Kruppel-like Factor 9 in Excitatory Neurons Protects against Chronic Stress-Induced Impairments in Dendritic Spines and Fear Responses. Cell Reports, 2018, 23, 3183-3196.	6.4	28
7	Serotonin Signaling through Prefrontal Cortex 5-HT 1A Receptors during Adolescence Can Determine Baseline Mood-Related Behaviors. Cell Reports, 2017, 18, 1144-1156.	6.4	50
8	An opening for humor in melancholy. Nature Neuroscience, 2017, 20, 1657-1658.	14.8	2
9	5-HT$_{1A}$Agonist Properties Contribute to a Robust Response to Vilazodone in the Novelty Suppressed Feeding Paradigm. International Journal of Neuropsychopharmacology, 2016, 19, pyw057.	2.1	4
10	5-HT1A Autoreceptors in the Dorsal Raphe Nucleus Convey Vulnerability to Compulsive Cocaine Seeking. Neuropsychopharmacology, 2016, 41, 1210-1222.	5.4	38
11	Disruption of 5-HT 1A function in adolescence but not early adulthood leads to sustained increases of anxiety. Neuroscience, 2016, 321, 210-221.	2.3	22
12	Hippocampal Subfields and Major Depressive Disorder. Biological Psychiatry, 2015, 77, 210-211.	1.3	30
13	The power of positivity. Nature, 2015, 522, 294-295.	27.8	3
14	Global State Measures of the Dentate Gyrus Gene Expression System Predict Antidepressant-Sensitive Behaviors. PLoS ONE, 2014, 9, e85136.	2.5	21
15	Adolescent but not adult-born neurons are critical for susceptibility to chronic social defeat. Frontiers in Behavioral Neuroscience, 2014, 8, 289.	2.0	22
16	P5-HT1A receptors in mood and anxiety: recent insights into autoreceptor versus heteroreceptor function. Psychopharmacology, 2014, 231, 623-636.	3.1	172
17	Developmental Effects of Serotonin 1A Autoreceptors on Anxiety and Social Behavior. Neuropsychopharmacology, 2014, 39, 291-302.	5.4	72
18	Rethinking 5-HT$_{1A}$ Receptors: Emerging Modes of Inhibitory Feedback of Relevance to Emotion-Related Behavior. ACS Chemical Neuroscience, 2013, 4, 72-83.	3.5	76

#	Article	IF	Citations
19	Is there a role for young hippocampal neurons in adaptation to stress?. Behavioural Brain Research, 2012, 227, 371-375.	2.2	36
20	Experience Dictates Stem Cell Fate in the Adult Hippocampus. Neuron, 2011, 70, 908-923.	8.1	183
21	Modeling treatment-resistant depression. Neuropharmacology, 2011, 61, 408-413.	4.1	76
22	Antidepressants recruit new neurons to improve stress response regulation. Molecular Psychiatry, 2011, 16, 1177-1188.	7.9	406
23	Serotonin-1A Autoreceptors Are Necessary and Sufficient for the Normal Formation of Circuits Underlying Innate Anxiety. Journal of Neuroscience, 2011, 31, 6008-6018.	3.6	169
24	Flexible Accelerated STOP Tetracycline Operator-Knockin (FAST): A Versatile and Efficient New Gene Modulating System. Biological Psychiatry, 2010, 67, 770-773.	1.3	101
25	5-HT1A Autoreceptor Levels Determine Vulnerability to Stress and Response to Antidepressants. Neuron, 2010, 65, 40-52.	8.1	373
26	Neurogenesis-Dependent and -Independent Effects of Fluoxetine in an Animal Model of Anxiety/Depression. Neuron, 2009, 62, 479-493.	8.1	1,080
27	Anxiety as a Developmental Disorder. Neuropsychopharmacology, 2008, 33, 134-140.	5.4	153
28	Molecular heterogeneity along the dorsal–ventral axis of the murine hippocampal CA1 field: a microarray analysis of gene expression. Neuroscience, 2006, 137, 177-186.	2.3	72
29	Genetics of Affective and Anxiety Disorders. Annual Review of Psychology, 2006, 57, 117-137.	17.7	156
30	Vertebrate homologues of C. elegans UNC-5 are candidate netrin receptors. Nature, 1997, 386, 833-838.	27.8	474
31	Deleted in Colorectal Cancer (DCC) Encodes a Netrin Receptor. Cell, 1996, 87, 175-185.	28.9	934
32	Netrin-1 Is Required for Commissural Axon Guidance in the Developing Vertebrate Nervous System. Cell, 1996, 87, 1001-1014.	28.9	1,163
33	Hepatocyte Growth Factor/Scatter Factor Is an Axonal Chemoattractant and a Neurotrophic Factor for Spinal Motor Neurons. Neuron, 1996, 17, 1157-1172.	8.1	387
34	Sernaphorin III can function as a selective chemorepellent to pattern sensory projections in the spinal cord. Neuron, 1995, 14, 949-959.	8.1	496
35	A New Vector for Cloning Large Eukaryotic DNA Segments in Escherichia coli. Nature Biotechnology, 1990, 8, 841-844.	17.5	24
36	Animal models of anxiety disorders: behavioral and genetic approaches. , 0, , 156-167.		1