Alfredo Ramos-Miguel

List of Publications by Year
in descending order

32 papers	731 citations	566801 15 h-index	552369 26 g-index
32 all docs	32 docs citations	32 times ranked	1189 citing authors

#	Article	IF	Citations
1	Lateâ€life physical activity relates to brain tissue synaptic integrity markers in older adults. Alzheimer's and Dementia, 2022, 18, 2023-2035.	0.4	23
2	Effects of GÎ±i2 and GÎ±z protein knockdown on alpha2A-adrenergic and cannabinoid CB1 receptor regulation of MEK-ERK and FADD pathways in mouse cerebral cortex. Pharmacological Reports, 2021, 73, 1122-1135.	1.5	2
3	Proteomic identification of select protein variants of the SNARE interactome associated with cognitive reserve in a large community sample. Acta Neuropathologica, 2021, 141, 755-770.	3.9	6
4	Prefrontal fatty acid composition in schizophrenia and bipolar disorder: Association with reelin expression. Schizophrenia Research, 2020, 215, 493-498.	1.1	14
5	Reduced SNAP25 Protein Fragmentation Contributes to SNARE Complex Dysregulation in Schizophrenia Postmortem Brain. Neuroscience, 2019, 420, 112-128.	1.1	9
6	The SNAP25 Interactome in Ventromedial Caudate in Schizophrenia Includes the Mitochondrial Protein ARF1. Neuroscience, 2019, 420, 97-111.	1.1	10
7	The synaptic pathology of cognitive life. Dialogues in Clinical Neuroscience, 2019, 21, 271-279.	1.8	13
8	Frontotemporal dysregulation of the SNARE protein interactome is associated with faster cognitive decline in old age. Neurobiology of Disease, 2018, 114, 31-44.	2.1	27
9	Decreased cortical FADD protein is associated with clinical dementia and cognitive decline in an elderly community sample. Molecular Neurodegeneration, 2017, 12, 26.	4.4	17
10	Presynaptic proteins complexin-I and complexin-II differentially influence cognitive function in early and late stages of Alzheimerâ€™s disease. Acta Neuropathologica, 2017, 133, 395-407.	3.9	30
11	SA101. Characterization of Presynaptic SNAP-25 Aggregates in Human Postmortem Brain: AÂNovel Pathologic Index in Schizophrenia?. Schizophrenia Bulletin, 2017, 43, S149-S149.	2.3	2
12	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. PLoS Medicine, 2017, 14, e1002287.	3.9	88
13	Antipsychotic Induced Dopamine Supersensitivity Psychosis: A Comprehensive Review. Current Neuropharmacology, 2016, 15, 174-183.	1.4	63
14	A Tetra-Primer Amplification Refractory System Technique for the Cost-Effective and Novel Genotyping of Eight Single-Nucleotide Polymorphisms of the Catechol-O-Methyltransferase Gene. Genetic Testing and Molecular Biomarkers, 2016, 20, 465-470.	0.3	4
15	Loss of Munc18-1 long splice variant in GABAergic terminals is associated with cognitive decline and increased risk of dementia in a community sample. Molecular Neurodegeneration, 2015, 10, 65.	4.4	34
16	Increased SNARE Protein-Protein Interactions in Orbitofrontal and Anterior Cingulate Cortices in Schizophrenia. Biological Psychiatry, 2015, 78, 361-373.	0.7	52
17	Spines, Synapses, and Schizophrenia. Biological Psychiatry, 2015, 78, 741-743.	0.7	11
18	Exercise prevents downregulation of hippocampal presynaptic proteins following olanzapine-elicited metabolic dysregulation in rats: Distinct roles of inhibitory and excitatory terminals. Neuroscience, 2015, 301, 298-311.	1.1	14

#	Article	IF	Citations
19	Routine exercise ameliorates the metabolic side-effects of treatment with the atypical antipsychotic drug olanzapine in rats. International Journal of Neuropsychopharmacology, 2014, 17, 77-90.	1.0	36
20	Substituting a long-acting dopamine uptake inhibitor for cocaine prevents relapse to cocaine seeking. Addiction Biology, 2013, 18, 633-643.	1.4	15
21	Cyclin-dependent kinase-5 and p35/p25 activators in schizophrenia and major depression prefrontal cortex: basal contents and effects of psychotropic medications. International Journal of Neuropsychopharmacology, 2013, 16, 683-689.	1.0	14
22	Regulation of munc18-1 and syntaxin-1A interactive partners in schizophrenia prefrontal cortex: down-regulation of munc18-1a isoform and 75 kDa SNARE complex after antipsychotic treatment. International Journal of Neuropsychopharmacology, 2012, 15, 573-588.	1.0	28
23	Crosstalk between cdk5 and MEKâ€“ERK signalling upon opioid receptor stimulation leads to upregulation of activator p25 and MEK1 inhibition in rat brain. Neuroscience, 2012, 215, 17-30.	1.1	24
24	Correlation of rat cortical Fas-associated death domain (FADD) protein phosphorylation with the severity of spontaneous morphine abstinence syndrome: role of Î±2-adrenoceptors and extracellular signal-regulated kinases. Journal of Psychopharmacology, 2011, 25, 1691-1702.	2.0	15
25	The time course of unconditioned morphine-induced psychomotor sensitization mirrors the phosphorylation of FADD and MEK/ERK in rat striatum: Role of PEA-15 as a FADD-ERK binding partner in striatal plasticity. European Neuropsychopharmacology, 2010, 20, 49-64.	0.3	28
26	Reduced platelet G protein-coupled receptor kinase 2 in major depressive disorder: Antidepressant treatment-induced upregulation of GRK2 protein discriminates between responder and non-responder patients. European Neuropsychopharmacology, 2010, 20, 721-730.	0.3	28
27	Phosphorylation of FADD (Fas-associated death domain protein) at serine 194 is increased in the prefrontal cortex of opiate abusers: Relation to mitogen activated protein kinase, phosphoprotein enriched in astrocytes of 15 kDa, and Akt signaling pathways involved in neuroplasticity. Neuroscience, 2009, 161, 23-38.	1.1	33
28	Opioid receptor agonists enhance the phosphorylation state of Fas-associated death domain (FADD) protein in the rat brain: Functional interactions with casein kinase Iα, Gαi proteins, and ERK1/2 signaling. Neuropharmacology, 2008, 55, 886-899.	2.0	35
29	Regulation of the extrinsic and intrinsic apoptotic pathways in the prefrontal cortex of short- and long-term human opiate abusers. Neuroscience, 2008, 157, 105-119.	1.1	49
30	Role of Multifunctional FADD (Fas-Associated Death Domain) Adaptor in Drug Addiction. , 0, , .		7
31	Paziente eskizofreniko eta kontrolen garun kortexean D2, CB1 eta mGlu2 hartzaileen espresio aldakortasunaren ikerketa. , 0, , .		0
32	Giza garun postmortemeko nukleo neuronalen eta ez-neuronalen banaketa. , 0, , .		0