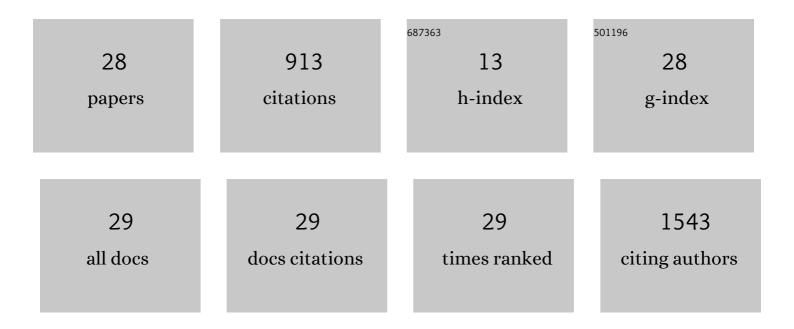
## Francisco J Monje

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5504453/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Age-Dependent and Pathway-Specific Bimodal Action of Nicotine on Synaptic Plasticity in the Hippocampus of Mice Lacking the miR-132/212 Genes. Cells, 2022, 11, 261.	4.1	5
2	The consequences of neonatal pain, stress and opiate administration in animal models: An extensive meta-analysis concerning neuronal cell death, motor and behavioral outcomes. Neuroscience and Biobehavioral Reviews, 2022, 137, 104661.	6.1	5
3	A Novel and Selective Dopamine Transporter Inhibitor, (S)-MK-26, Promotes Hippocampal Synaptic Plasticity and Restores Effort-Related Motivational Dysfunctions. Biomolecules, 2022, 12, 881.	4.0	14
4	STAT3 in the dorsal raphe gates behavioural reactivity and regulates gene networks associated with psychopathology. Molecular Psychiatry, 2021, 26, 2886-2899.	7.9	13
5	Nicotine abolishes memoryâ€related synaptic strengthening and promotes synaptic depression in the neurogenic dentate gyrus of miRâ€132/212 knockout mice. Addiction Biology, 2021, 26, e12905.	2.6	8
6	miRNA-132/212 Gene-Deletion Aggravates the Effect of Oxygen-Glucose Deprivation on Synaptic Functions in the Female Mouse Hippocampus. Cells, 2021, 10, 1709.	4.1	5
7	Reinstatement of synaptic plasticity in the aging brain through specific dopamine transporter inhibition. Molecular Psychiatry, 2021, 26, 7076-7090.	7.9	19
8	Lmo3 deficiency in the mouse is associated with alterations in mood-related behaviors and a depression-biased amygdala transcriptome. Psychoneuroendocrinology, 2020, 111, 104480.	2.7	10
9	Severe hydroxymethylbilane synthase deficiency causes depression-like behavior and mitochondrial dysfunction in a mouse model of homozygous dominant acute intermittent porphyria. Acta Neuropathologica Communications, 2020, 8, 38.	5.2	5
10	A role for miR-132 in learned safety. Scientific Reports, 2019, 9, 528.	3.3	18
11	Podoplanin Gene Disruption in Mice Promotes in vivo Neural Progenitor Cells Proliferation, Selectively Impairs Dentate Gyrus Synaptic Depression and Induces Anxiety-Like Behaviors. Frontiers in Cellular Neuroscience, 2019, 13, 561.	3.7	7
12	Enhanced synaptic plasticity and spatial memory in female but not male FLRT2-haplodeficient mice. Scientific Reports, 2018, 8, 3703.	3.3	16
13	Sustained consumption of cocoa-based dark chocolate enhances seizure-like events in the mouse hippocampus. Food and Function, 2018, 9, 1532-1544.	4.6	8
14	Disrupted Ultradian Activity Rhythms and Differential Expression of Several Clock Genes in Interleukin-6-Deficient Mice. Frontiers in Neurology, 2017, 8, 99.	2.4	6
15	The brain-tumor related protein podoplanin regulates synaptic plasticity and hippocampus-dependent learning and memory. Annals of Medicine, 2016, 48, 652-668.	3.8	18
16	STAT3 controls IL6-dependent regulation of serotonin transporter function and depression-like behavior. Scientific Reports, 2015, 5, 9009.	3.3	73
17	Drebrin depletion alters neurotransmitter receptor levels in protein complexes, dendritic spine morphogenesis and memoryâ€related synaptic plasticity in the mouse hippocampus. Journal of Neurochemistry, 2015, 134, 327-339.	3.9	31
18	Association of polyalanine and polyglutamine coiled coils mediates expansion disease-related protein aggregation and dysfunction. Human Molecular Genetics, 2014, 23, 3402-3420.	2.9	62

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#	Article	IF	CITATIONS
19	Learning not to Fear: Neural Correlates of Learned Safety. Neuropsychopharmacology, 2014, 39, 515-527.	5.4	91
20	A novel Fibroblast Growth Factor Receptor family member promotes neuronal outgrowth and synaptic plasticity in Aplysia. Amino Acids, 2014, 46, 2477-2488.	2.7	10
21	Alzheimer's disease risk factor lymphocyte-specific protein tyrosine kinase regulates long-term synaptic strengthening, spatial learning and memory. Cellular and Molecular Life Sciences, 2013, 70, 743-759.	5.4	17
22	Flotillin-1 is an evolutionary-conserved memory-related protein up-regulated in implicit and explicit learning paradigms. Annals of Medicine, 2013, 45, 301-307.	3.8	13
23	Focal Adhesion Kinase Regulates Neuronal Growth, Synaptic Plasticity and Hippocampus-Dependent Spatial Learning and Memory. NeuroSignals, 2012, 20, 1-14.	0.9	40
24	Proteomics reveals selective regulation of proteins in response to memoryâ€related serotonin stimulation in <i>Aplysia californica</i> ganglia. Proteomics, 2012, 12, 490-499.	2.2	14
25	A role for glucocorticoid-signaling in depression-like behavior of gastrin-releasing peptide receptor knock-out mice. Annals of Medicine, 2011, 43, 389-402.	3.8	8
26	Constant Darkness Induces IL-6-Dependent Depression-Like Behavior through the NF-ÂB Signaling Pathway. Journal of Neuroscience, 2011, 31, 9075-9083.	3.6	158
27	Rodent models in depression research: Classical strategies and new directions. Annals of Medicine, 2010, 42, 252-264.	3.8	153
28	A New Component in Synaptic Plasticity: Upregulation of Kinesin in the Neurons of the Gill-Withdrawal Reflex. Cell, 2008, 135, 960-973.	28.9	83