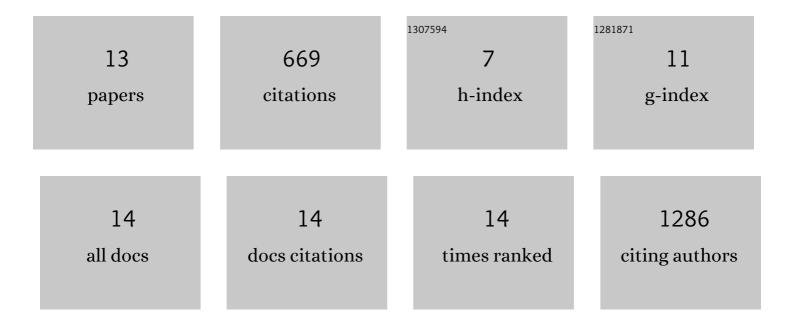
Manuel F Lopez-Aranda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1946706/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Role of Type I Interferon Signaling and Microglia in the Abnormal Long-term Potentiation and Object Place Recognition Deficits of Male Mice With a Mutation of the Tuberous Sclerosis 2 Gene. Biological Psychiatry Global Open Science, 2023, 3, 451-459.	2.2	0
2	RGS14414-Mediated Activation of the 14-3-3ζ in Rodent Perirhinal Cortex Induces Dendritic Arborization, an Increase in Spine Number, Long-Lasting Memory Enhancement, and the Prevention of Memory Deficits. Cerebral Cortex, 2022, 32, 1894-1910.	2.9	5
3	Postnatal immune activation causes social deficits in a mouse model of tuberous sclerosis: Role of microglia and clinical implications. Science Advances, 2021, 7, eabf2073.	10.3	12
4	Reversal of Object Recognition Memory Deficit in Perirhinal Cortex-Lesioned Rats and Primates and in Rodent Models of Aging and Alzheimer's Diseases. Neuroscience, 2020, 448, 287-298.	2.3	4
5	RGS14 ₄₁₄ treatment induces memory enhancement and rescues episodic memory deficits. FASEB Journal, 2019, 33, 11804-11820.	0.5	12
6	Synaptic tagging during memory allocation. Nature Reviews Neuroscience, 2014, 15, 157-169.	10.2	203
7	<scp>mTOR</scp> regulates tau phosphorylation and degradation: implications for Alzheimer's disease and other tauopathies. Aging Cell, 2013, 12, 370-380.	6.7	309
8	Prefrontal Inositol Triphosphate Is Molecular Correlate of Working Memory in Nonhuman Primates. Journal of Neuroscience, 2010, 30, 3067-3071.	3.6	12
9	Role of Layer 6 of V2 Visual Cortex in Object-Recognition Memory. Science, 2009, 325, 87-89.	12.6	77
10	A dynamic expression pattern of sGα i2 protein during early period of postnatal rat brain development. International Journal of Developmental Neuroscience, 2008, 26, 611-624.	1.6	0
11	Activation of caspase-3 pathway by expression of sGαi2 protein in BHK cells. Neuroscience Letters, 2008, 439, 37-41.	2.1	3
12	Role of a Gαi2 protein splice variant in the formation of an intracellular dopamine D2 receptor pool. Journal of Cell Science, 2007, 120, 2171-2178.	2.0	8
13	Localization of the GoLoco motif carrier regulator of G-protein signalling 12 and 14 proteins in monkey and rat brain. European Journal of Neuroscience, 2006, 23, 2971-2982.	2.6	24