

# Gonzalo S Tejada

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers	232 citations	5 h-index	11 g-index
11 ext. papers	361 ext. citations	12.9 avg, IF	4.03 L-index

#	Paper	IF	Citations
9	Phosphodiesterase type 4 anchoring regulates cAMP signaling to Popeye domain-containing proteins.. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2022</b> , 165, 86-102	5.8	0
8	Targeting the M1 muscarinic acetylcholine receptor in Alzheimer's disease.. <i>Neuronal Signaling</i> , <b>2022</b> , 6, NS20210004	3.7	1
7	Chorea-related mutations in PDE10A result in aberrant compartmentalization and functionality of the enzyme. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 677-688	11.5	5
6	Prevention of excitotoxicity-induced processing of BDNF receptor TrkB-FL leads to stroke neuroprotection. <i>EMBO Molecular Medicine</i> , <b>2019</b> , 11, e9950	12	26
5	PDE10A mutations help to unwrap the neurobiology of hyperkinetic disorders. <i>Cellular Signalling</i> , <b>2019</b> , 60, 31-38	4.9	4
4	Therapeutic targeting of 3f,5f-cyclic nucleotide phosphodiesterases: inhibition and beyond. <i>Nature Reviews Drug Discovery</i> , <b>2019</b> , 18, 770-796	64.1	100
3	Understanding PDE4's function in Alzheimer's disease; a target for novel therapeutic approaches. <i>Biochemical Society Transactions</i> , <b>2019</b> , 47, 1557-1565	5.1	15
2	Integral Characterization of Defective BDNF/TrkB Signalling in Neurological and Psychiatric Disorders Leads the Way to New Therapies. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	58
1	Brain ischaemia induces shedding of a BDNF-scavenger ectodomain from TrkB receptors by excitotoxicity activation of metalloproteinases and secretases. <i>Journal of Pathology</i> , <b>2016</b> , 238, 627-40	9.4	21