Jade Degrandmaison

List of Publications by Year
in descending order

13	160	1307594 7	1199594 12
papers	citations	h-index	g-index

14	14	14	251
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Differential barcoding of opioid receptors trafficking. Journal of Neuroscience Research, 2022, 100, 99-128.	2.9	2
2	Knock-In Mouse Models to Investigate the Functions of Opioid Receptors in vivo. Frontiers in Cellular Neuroscience, 2022, 16, 807549.	3.7	5
3	Identification of the interactome of the DP1 receptor for Prostaglandin D2: Regulation of DP1 receptor signaling and trafficking by IQGAP1. Biochimica Et Biophysica Acta - General Subjects, 2021, 1865, 129969.	2.4	4
4	In vivo mapping of a GPCR interactome using knockin mice. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 13105-13116.	7.1	21
5	GGA3 interacts with L-type prostaglandin D synthase and regulates the recycling and signaling of the DP1 receptor for prostaglandin D2 in a Rab4-dependent mechanism. Cellular Signalling, 2020, 72, 109641.	3.6	2
6	L-type prostaglandin D synthase regulates the trafficking of the PGD2 DP1 receptor by interacting with the GTPase Rab4. Journal of Biological Chemistry, 2019, 294, 16865-16883.	3.4	7
7	Monitoring the Aggregation of GPCRs by Fluorescence Microscopy. Methods in Molecular Biology, 2019, 1947, 289-302.	0.9	2
8	MURC/CAVIN-4 facilitates store-operated calcium entry in neonatal cardiomyocytes. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 1249-1259.	4.1	10
9	Involvement of MURC/Cavinâ€4 in storeâ€operated Ca 2+ entry in neonatal cardiomyocytes. FASEB Journal, 2019, 33, .	0.5	0
10	Involvement of the coatomer protein complex I in the intracellular traffic of the delta opioid receptor. Molecular and Cellular Neurosciences, 2017, 79, 53-63.	2.2	20
11	Regulation of GPCR expression through an interaction with CCT7, a subunit of the CCT/TRiC complex. Molecular Biology of the Cell, 2016, 27, 3800-3812.	2.1	27
12	Ubiquitination and activation of a Rab GTPase promoted by a Î²2-Adrenergic Receptor/HACE1 complex. Journal of Cell Science, 2014, 127, 111-23.	2.0	36
13	P2Y₂ receptor promotes intestinal microtubule stabilization and mucosal reâ€epithelization in experimental colitis. Journal of Cellular Physiology, 2013, 228, 99-109.	4.1	24