Nadine Kabbani

List of Publications by Year in Descending Order

23 papers	661 citations	15 h-index	24 g-index
24 ext. papers	842 ext. citations	5.3 avg, IF	5.17 L-index

#	Paper	IF	Citations
23	Effect of CHRFAM7A 2bp gene variant on secondary inflammation after spinal cord injury. *PLoS ONE*, **2021**, 16, e0251110	3.7	1
22	A comprehensive guide to the pharmacologic regulation of angiotensin converting enzyme 2 (ACE2), the SARS-CoV-2 entry receptor. *Pharmacology & Therapeutics*, **2021**, 221, 107750	13.9	16
21	Nicotinic receptor targeting in physiological and environmental vulnerability: A whole of biosphere perspective. *Science of the Total Environment*, **2021**, 780, 146642	10.2	
20	Mitochondrial Disruption by Amyloid Beta 42 Identified by Proteomics and Pathway Mapping. *Cells*, **2021**, 10,	7.9	1
19	Is nicotine exposure linked to cardiopulmonary vulnerability to COVID-19 in the general population?. *FEBS Journal*, **2020**, 287, 3651-3655	5.7	61
18	Does COVID19 Infect the Brain? If So, Smokers Might Be at a Higher Risk. *Molecular Pharmacology*, **2020**, 97, 351-353	4.3	72
17	Association of a Functional Polymorphism in the Gene with Inflammatory Response Mediators and Neuropathic Pain after Spinal Cord Injury. *Journal of Neurotrauma*, **2019**, 36, 3026-3033	5.4	8
16	Curcumin potentiates the function of human icotinic acetylcholine receptors expressed in SH-EP1 cells. *Neurochemistry International*, **2018**, 114, 80-84	4.4	9
15	Beyond the Channel: Metabotropic Signaling by Nicotinic Receptors. *Trends in Pharmacological Sciences*, **2018**, 39, 354-366	13.2	71
14	Ionotropic and Metabotropic Mechanisms of Allosteric Modulation of 7 Nicotinic Receptor Intracellular Calcium. *Molecular Pharmacology*, **2018**, 93, 601-611	4.3	24
13	Alpha 7 nicotinic receptors attenuate neurite development through calcium activation of calpain at the growth cone. *PLoS ONE*, **2018**, 13, e0197247	3.7	4
12	A G protein-coupled nicotinic receptor regulates signaling and TNF- release in microglia. *FEBS Open Bio*, **2017**, 7, 1350-1361	2.7	34
11	Alpha 7 nicotinic receptor coupling to heterotrimeric G proteins modulates RhoA activation, cytoskeletal motility, and structural growth. *Journal of Neurochemistry*, **2016**, 138, 532-45	6	35
10	Identification and Characterization of a G Protein-binding Cluster in Nicotinic Acetylcholine Receptors. *Journal of Biological Chemistry*, **2015**, 290, 20060-70	5.4	61
9	Effects of Menthol on Nicotine Pharmacokinetic, Pharmacology and Dependence in Mice. *PLoS ONE* , **2015**, 10, e0137070	3.7	59
8	Microtubule dynamics at the growth cone are mediated by nicotinic receptor activation of a G and IP3 receptor pathway. *FASEB Journal*, **2014**, 28, 2995-3006	0.9	20
7	Chemical crosslinkers enhance detection of receptor interactomes. *Frontiers in Pharmacology*, **2014**, 4, 171	5.6	12

6	Axon targeting of the alpha 7 nicotinic receptor in developing hippocampal neurons by Gprin1 regulates growth. *Journal of Neurochemistry*, **2014**, 129, 649-62	6	24
5	Are nicotinic acetylcholine receptors coupled to G proteins?. *BioEssays*, **2013**, 35, 1025-34	4.1	52
4	Not so Cool? Menthol's discovered actions on the nicotinic receptor and its implications for nicotine addiction. *Frontiers in Pharmacology*, **2013**, 4, 95	5.6	22
3	Capture of D2 dopamine receptor signaling complexes in striatal cells for mass spectrometry proteomic analysis. *Methods in Molecular Biology*, **2013**, 964, 43-60	1.4	
2	An interaction between α7 nicotinic receptors and a G-protein pathway complex regulates neurite growth in neural cells. *Journal of Cell Science*, **2012**, 125, 5502-13	5.3	53
1	Dopamine receptor interacting proteins: targeting neuronal calcium sensor-1/D2 dopamine receptor interaction for antipsychotic drug development. *Current Drug Targets*, **2012**, 13, 72-9	3	22