

Nadine Kabbani

List of Publications by Citations

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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.

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	Does COVID19 Infect the Brain? If So, Smokers Might Be at a Higher Risk. <i>Molecular Pharmacology</i> , 2020 , 97, 351-353	4.3	72
22	Beyond the Channel: Metabotropic Signaling by Nicotinic Receptors. <i>Trends in Pharmacological Sciences</i> , 2018 , 39, 354-366	13.2	71
21	Identification and Characterization of a G Protein-binding Cluster in $\alpha 7$ Nicotinic Acetylcholine Receptors. <i>Journal of Biological Chemistry</i> , 2015 , 290, 20060-70	5.4	61
20	Is nicotine exposure linked to cardiopulmonary vulnerability to COVID-19 in the general population?. <i>FEBS Journal</i> , 2020 , 287, 3651-3655	5.7	61
19	Effects of Menthol on Nicotine Pharmacokinetic, Pharmacology and Dependence in Mice. <i>PLoS ONE</i> , 2015 , 10, e0137070	3.7	59
18	An interaction between $\alpha 7$ nicotinic receptors and a G-protein pathway complex regulates neurite growth in neural cells. <i>Journal of Cell Science</i> , 2012 , 125, 5502-13	5.3	53
17	Are nicotinic acetylcholine receptors coupled to G proteins?. <i>BioEssays</i> , 2013 , 35, 1025-34	4.1	52
16	Alpha 7 nicotinic receptor coupling to heterotrimeric G proteins modulates RhoA activation, cytoskeletal motility, and structural growth. <i>Journal of Neurochemistry</i> , 2016 , 138, 532-45	6	35
15	A G protein-coupled $\alpha 7$ nicotinic receptor regulates signaling and TNF- α release in microglia. <i>FEBS Open Bio</i> , 2017 , 7, 1350-1361	2.7	34
14	Ionotropic and Metabotropic Mechanisms of Allosteric Modulation of $\alpha 7$ Nicotinic Receptor Intracellular Calcium. <i>Molecular Pharmacology</i> , 2018 , 93, 601-611	4.3	24
13	Axon targeting of the alpha 7 nicotinic receptor in developing hippocampal neurons by Gprn1 regulates growth. <i>Journal of Neurochemistry</i> , 2014 , 129, 649-62	6	24
12	Not so Cool? Menthol's discovered actions on the nicotinic receptor and its implications for nicotine addiction. <i>Frontiers in Pharmacology</i> , 2013 , 4, 95	5.6	22
11	Dopamine receptor interacting proteins: targeting neuronal calcium sensor-1/D2 dopamine receptor interaction for antipsychotic drug development. <i>Current Drug Targets</i> , 2012 , 13, 72-9	3	22
10	Microtubule dynamics at the growth cone are mediated by $\alpha 7$ nicotinic receptor activation of a G β and IP3 receptor pathway. <i>FASEB Journal</i> , 2014 , 28, 2995-3006	0.9	20
9	A comprehensive guide to the pharmacologic regulation of angiotensin converting enzyme 2 (ACE2), the SARS-CoV-2 entry receptor. <i>Pharmacology & Therapeutics</i> , 2021 , 221, 107750	13.9	16
8	Chemical crosslinkers enhance detection of receptor interactomes. <i>Frontiers in Pharmacology</i> , 2014 , 4, 171	5.6	12
7	Curcumin potentiates the function of human $\alpha 7$ nicotinic acetylcholine receptors expressed in SH-EP1 cells. <i>Neurochemistry International</i> , 2018 , 114, 80-84	4.4	9

6	Association of a Functional Polymorphism in the Gene with Inflammatory Response Mediators and Neuropathic Pain after Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2019 , 36, 3026-3033	5.4	8
5	Alpha 7 nicotinic receptors attenuate neurite development through calcium activation of calpain at the growth cone. <i>PLoS ONE</i> , 2018 , 13, e0197247	3.7	4
4	Effect of CHRFAM7A Δ bp gene variant on secondary inflammation after spinal cord injury. <i>PLoS ONE</i> , 2021 , 16, e0251110	3.7	1
3	Mitochondrial Disruption by Amyloid Beta 42 Identified by Proteomics and Pathway Mapping. <i>Cells</i> , 2021 , 10,	7.9	1
2	Capture of D2 dopamine receptor signaling complexes in striatal cells for mass spectrometry proteomic analysis. <i>Methods in Molecular Biology</i> , 2013 , 964, 43-60	1.4	
1	Nicotinic receptor targeting in physiological and environmental vulnerability: A whole of biosphere perspective. <i>Science of the Total Environment</i> , 2021 , 780, 146642	10.2	