Yun-Bi Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5525141/publications.pdf

Version: 2024-02-01

1040056 1281871 11 281 9 11 citations h-index g-index papers 13 13 13 494 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Nicotinamide phosphoribosyltransferase inhibitor ameliorates mouse aging-induced cognitive impairment. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 2510-2523.	4.3	3
2	FLIM–FRET-Based Structural Characterization of a Class-A GPCR Dimer in the Cell Membrane. Journal of Molecular Biology, 2020, 432, 4596-4611.	4.2	9
3	Nicotinamide phosphoribosyltransferase secreted from microglia <i>via</i> exosome during ischemic injury. Journal of Neurochemistry, 2019, 150, 723-737.	3.9	28
4	Nicotinamide ribose ameliorates cognitive impairment of aged and Alzheimer's disease model mice. Metabolic Brain Disease, 2019, 34, 353-366.	2.9	54
5	Characterizing Protein Dynamics with Integrative Use of Bulk and Single-Molecule Techniques. Biochemistry, 2018, 57, 305-313.	2.5	21
6	Cangrelor alleviates pulmonary fibrosis by inhibiting GPR17-mediated inflammation in mice. International Immunopharmacology, 2018, 62, 261-269.	3.8	14
7	NAMPT inhibitor protects ischemic neuronal injury in rat brain via anti-neuroinflammation. Neuroscience, 2017, 356, 193-206.	2.3	29
8	Ubiquitin S65 phosphorylation engenders a pH-sensitive conformational switch. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 6770-6775.	7.1	40
9	Specific cell surface labeling of GPCRs using split GFP. Scientific Reports, 2016, 6, 20568.	3.3	15
10	Cerebral Ischemia Is Exacerbated by Extracellular Nicotinamide Phosphoribosyltransferase via a Non-Enzymatic Mechanism. PLoS ONE, 2013, 8, e85403.	2.5	24
11	Nicotinamide Phosphoribosyltransferase May Be Involved in Age-Related Brain Diseases. PLoS ONE, 2012, 7, e44933.	2.5	44