

Yun-Bi Lu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

281
citations

1040056

9
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

494
citing authors

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