

# Ying-Ying Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

1,207  
citations

933447

10  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

2501  
citing authors

#	ARTICLE	IF	CITATIONS
1	Presynaptic NMDARs on spinal nociceptor terminals state-dependently modulate synaptic transmission and pain. <i>Nature Communications</i> , 2022, 13, 728.	12.8	9
2	Identification of Genes Linking Natural Killer Cells to Apoptosis in Acute Myocardial Infarction and Ischemic Stroke. <i>Frontiers in Immunology</i> , 2022, 13, 817377.	4.8	7
3	Autophagic LC3 <sup>+</sup> calcified extracellular vesicles initiate cartilage calcification in osteoarthritis. <i>Science Advances</i> , 2022, 8, eabn1556.	10.3	16
4	An MD2-perturbing peptide has therapeutic effects in rodent and rhesus monkey models of stroke. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	16
5	Mitochondrial Quality Control in the Maintenance of Cardiovascular Homeostasis: The Roles and Interregulation of UPS, Mitochondrial Dynamics and Mitophagy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	4.0	13
6	CCL2 facilitates spinal synaptic transmission and pain via interaction with presynaptic CCR2 in spinal nociceptor terminals. <i>Molecular Brain</i> , 2020, 13, 161.	2.6	19
7	CD147-spike protein is a novel route for SARS-CoV-2 infection to host cells. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 283.	17.1	806
8	An efficient autometallography approach to localize lead at ultra-structural levels of cultured cells. <i>Biophysics Reports</i> , 2020, 6, 211-221.	0.8	0
9	Chronic intermittent hypoxia alters the dendritic mitochondrial structure and activity in the pre-Bötzing complex of rats. <i>FASEB Journal</i> , 2020, 34, 14588-14601.	0.5	7
10	Anterior cingulate cortex dysfunction underlies social deficits in Shank3 mutant mice. <i>Nature Neuroscience</i> , 2019, 22, 1223-1234.	14.8	168
11	Daily acute intermittent hypoxia induced dynamic changes in dendritic mitochondrial ultrastructure and cytochrome oxidase activity in the pre-Bötzing complex of rats. <i>Experimental Neurology</i> , 2019, 313, 124-134.	4.1	9
12	Acute postinfectious glomerulonephritis associated with scabies in the elderly: A case report. <i>Parasitology International</i> , 2017, 66, 802-805.	1.3	5
13	Catecholaminergic neurons in synaptic connections with pre-Bötzing complex neurons in the rostral ventrolateral medulla in normoxic and daily acute intermittent hypoxic rats. <i>Experimental Neurology</i> , 2017, 287, 165-175.	4.1	16
14	Substance P and enkephalinergic synapses onto neurokinin-1 receptor-immunoreactive neurons in the pre-Bötzing complex of rats. <i>European Journal of Neuroscience</i> , 2004, 19, 65-75.	2.6	29
15	Relationship between two types of vesicular glutamate transporters and neurokinin-1 receptor-immunoreactive neurons in the pre-Bötzing complex of rats: light and electron microscopic studies. <i>European Journal of Neuroscience</i> , 2003, 17, 41-48.	2.6	10
16	GABAergic and glycinergic synapses onto neurokinin-1 receptor-immunoreactive neurons in the pre-Bötzing complex of rats: light and electron microscopic studies. <i>European Journal of Neuroscience</i> , 2002, 16, 1058-1066.	2.6	25
17	Distribution and colocalization of neurotransmitters and receptors in the pre-Bötzing complex of rats. <i>Journal of Applied Physiology</i> , 2001, 91, 1387-1395.	2.5	48
18	Synaptoid contacts between gland cells of the anterior pituitary of the rat. , 1998, 251, 181-184.		4