

# Yan-Jia Luo

## List of Publications by Year in Descending Order

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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.

13  
papers

394  
citations

9  
h-index

15  
g-index

15  
ext. papers

584  
ext. citations

11.3  
avg. IF

3.09  
L-index

#	Paper	IF	Citations
13	Hypothalamic modulation of adult hippocampal neurogenesis in mice confers activity-dependent regulation of memory and anxiety-like behavior.. <i>Nature Neuroscience</i> , <b>2022</b> , 25, 630-645	25.5	1
12	Ventral pallidal GABAergic neurons control wakefulness associated with motivation through the ventral tegmental pathway. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 2912-2928	15.1	12
11	Supramammillary nucleus synchronizes with dentate gyrus to regulate spatial memory retrieval through glutamate release. <i>ELife</i> , <b>2020</b> , 9,	8.9	10
10	High cortical delta power correlates with aggravated allodynia by activating anterior cingulate cortex GABAergic neurons in neuropathic pain mice. <i>Pain</i> , <b>2020</b> , 161, 288-299	8	8
9	Neuropeptides Modulate Local Astrocytes to Regulate Adult Hippocampal Neural Stem Cells. <i>Neuron</i> , <b>2020</b> , 108, 349-366.e6	13.9	19
8	Nucleus accumbens controls wakefulness by a subpopulation of neurons expressing dopamine D receptors. <i>Nature Communications</i> , <b>2018</b> , 9, 1576	17.4	84
7	The rostromedial tegmental nucleus is essential for non-rapid eye movement sleep. <i>PLoS Biology</i> , <b>2018</b> , 16, e2002909	9.7	38
6	Slow-wave sleep is controlled by a subset of nucleus accumbens core neurons in mice. <i>Nature Communications</i> , <b>2017</b> , 8, 734	17.4	95
5	Paeoniflorin Promotes Non-rapid Eye Movement Sleep via Adenosine A1 Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2016</b> , 356, 64-73	4.7	13
4	Basal Forebrain Cholinergic Neurons Primarily Contribute to Inhibition of Electroencephalogram Delta Activity, Rather Than Inducing Behavioral Wakefulness in Mice. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 2133-46	8.7	76
3	Signaling mechanism underlying the histamine-modulated action of hypoglossal motoneurons. <i>Journal of Neurochemistry</i> , <b>2016</b> , 137, 277-86	6	7
2	Ethanol inhibits histaminergic neurons in mouse tuberomammillary nucleus slices via potentiating GABAergic transmission onto the neurons at both pre- and postsynaptic sites. <i>Acta Pharmacologica Sinica</i> , <b>2016</b> , 37, 1325-1336	8	4
1	Gelsemine alleviates both neuropathic pain and sleep disturbance in partial sciatic nerve ligation mice. <i>Acta Pharmacologica Sinica</i> , <b>2015</b> , 36, 1308-17	8	27