

Chang-Rui Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9725449/publications.pdf>

Version: 2024-02-01

8
papers

120
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnolol, a major bioactive constituent of the bark of <i>Magnolia officinalis</i> , induces sleep via the benzodiazepine site of GABAA receptor in mice. <i>Neuropharmacology</i> , 2012, 63, 1191-1199.	4.1	40
2	3,4,5-Trimethoxycinnamic acid, one of the constituents of <i>Polygalae Radix</i> exerts anti-seizure effects by modulating GABAergic systems in mice. <i>Journal of Pharmacological Sciences</i> , 2016, 131, 1-5.	2.5	24
3	Dysfunctions of the paraventricular hypothalamic nucleus induce hypersomnia in mice. <i>ELife</i> , 2021, 10, .	6.0	21
4	Paeoniflorin Promotes Non-rapid Eye Movement Sleep via Adenosine A1 Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 356, 64-73.	2.5	14
5	Roles of Adrenergic α_1 and Dopamine D1 and D2 Receptors in the Mediation of the Desynchronization Effects of Modafinil in a Mouse EEG Synchronization Model. <i>PLoS ONE</i> , 2013, 8, e76102.	2.5	10
6	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> , 2016, 37, 1325-1336.	6.1	5
7	Saikosaponin a promotes sleep by decreasing neuronal activities in the lateral hypothalamus. <i>Journal of Sleep Research</i> , 2022, 31, e13484.	3.2	3
8	Case Report: Dysfunction of the Paraventricular Hypothalamic Nucleus Area Induces Hypersomnia in Patients. <i>Frontiers in Neuroscience</i> , 2022, 16, 830474.	2.8	3