

Ling Shan

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

950
citations

394421

19
h-index

477307

29
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31
all docs

31
docs citations

31
times ranked

1254
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced Numbers of Corticotropin-Releasing Hormone Neurons in Narcolepsy Type 1. <i>Annals of Neurology</i> , 2022, 91, 282-288.	5.3	14
2	Changes in Histaminergic System in Neuropsychiatric Disorders and the Potential Treatment Consequences. <i>Current Neuropharmacology</i> , 2022, 20, 403-411.	2.9	6
3	Histamine-4 receptor antagonist ameliorates Parkinson-like pathology in the striatum. <i>Brain, Behavior, and Immunity</i> , 2021, 92, 127-138.	4.1	20
4	The tuberomamillary nucleus in neuropsychiatric disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 180, 389-400.	1.8	3
5	The orexin/hypocretin system in neuropsychiatric disorders: Relation to signs and symptoms. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 180, 343-358.	1.8	6
6	Histamine-4 Receptor: Emerging Target for the Treatment of Neurological Diseases. <i>Current Topics in Behavioral Neurosciences</i> , 2021, , 1.	1.7	2
7	Gestational Factors throughout Fetal Neurodevelopment: The Serotonin Link. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5850.	4.1	45
8	Calcium-Sensing Receptor Mediates β 2-Amyloid-Induced Synaptic Formation Impairment and Cognitive Deficits via Regulation of Cytosolic Phospholipase A2/Prostaglandin E2 Metabolic Pathway. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 144.	3.4	10
9	Silent Mating- ϵ -Type Information Regulation 2 Homolog 1 Attenuates the Neurotoxicity Associated with Alzheimer Disease via a Mechanism Which May Involve Regulation of Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1- β . <i>American Journal of Pathology</i> , 2020, 190, 1545-1564.	3.8	17
10	Astrocyte Changes in the Prefrontal Cortex From Aged Non-suicidal Depressed Patients. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 503.	3.7	23
11	Histamine-4 receptor antagonist JNJ7777120 inhibits pro-inflammatory microglia and prevents the progression of Parkinson-like pathology and behaviour in a rat model. <i>Brain, Behavior, and Immunity</i> , 2019, 76, 61-73.	4.1	32
12	Impaired fear extinction in serotonin transporter knockout rats is associated with increased 5-hydroxymethylcytosine in the amygdala. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 810-819.	3.9	18
13	Opiates increase the number of hypocretin-producing cells in human and mouse brain and reverse cataplexy in a mouse model of narcolepsy. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	90
14	Changes in Histidine Decarboxylase, Histamine N-Methyltransferase and Histamine Receptors in Neuropsychiatric Disorders. <i>Handbook of Experimental Pharmacology</i> , 2017, 241, 259-276.	1.8	14
15	Diurnal fluctuation in the number of hypocretin/orexin and histamine producing: Implication for understanding and treating neuronal loss. <i>PLoS ONE</i> , 2017, 12, e0178573.	2.5	35
16	The role of the dopamine D1 receptor in social cognition: studies using a novel genetic rat model. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 1147-1158.	2.4	35
17	The human histaminergic system in neuropsychiatric disorders. <i>Trends in Neurosciences</i> , 2015, 38, 167-177.	8.6	79
18	Interactions of the histamine and hypocretin systems in CNS disorders. <i>Nature Reviews Neurology</i> , 2015, 11, 401-413.	10.1	80

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19	Impaired Fear Extinction as Displayed by Serotonin Transporter Knockout Rats Housed in Open Cages Is Disrupted by IVC Cage Housing. PLoS ONE, 2014, 9, e91472.	2.5	21
20	Unaltered histaminergic system in depression: A postmortem study. Journal of Affective Disorders, 2013, 146, 220-223.	4.1	15
21	Neuronal histaminergic system in aging and age-related neurodegenerative disorders. Experimental Gerontology, 2013, 48, 603-607.	2.8	27
22	Neuronal histamine production remains unaltered in Parkinson's disease despite the accumulation of Lewy bodies and Lewy neurites in the tuberomamillary nucleus. Neurobiology of Aging, 2012, 33, 1343-1344.	3.1	34
23	Alterations in the histaminergic system in the substantia nigra and striatum of Parkinson's patients: a postmortem study. Neurobiology of Aging, 2012, 33, 1488.e1-1488.e13.	3.1	56
24	Alterations in the histaminergic system in Alzheimer's disease: a postmortem study. Neurobiology of Aging, 2012, 33, 2585-2598.	3.1	64
25	Diurnal Fluctuation in Histidine Decarboxylase Expression, the Rate Limiting Enzyme for Histamine Production, and Its Disorder in Neurodegenerative Diseases. Sleep, 2012, 35, 713-715.	1.1	39
26	Presence of Tissue Transglutaminase in Granular Endoplasmic Reticulum is Characteristic of Melanized Neurons in Parkinson's Disease Brain. Brain Pathology, 2011, 21, 130-139.	4.1	51
27	Functional Increase of Brain Histaminergic Signaling in Huntington's Disease. Brain Pathology, 2011, 21, 419-427.	4.1	37
28	A quantitative in situ hybridization protocol for formalin-fixed paraffin-embedded archival post-mortem human brain tissue. Methods, 2010, 52, 359-366.	3.8	24
29	An Endoplasmic Reticulum Retention Signal Located in the Extracellular Amino-terminal Domain of the NR2A Subunit of N-Methyl-d-aspartate Receptors. Journal of Biological Chemistry, 2009, 284, 20285-20298.	3.4	48
30	24. Stable histamine production in spite of extensive Parkinson pathology in the hypothalamic tuberomamillary nucleus. Experimental Gerontology, 2009, 44, 133.	2.8	0