Jin-Lian Li

List of Publications by Year
in descending order

43	1,068	430874 18	454955 30
papers	citations	h-index	g-index

43	43	43	1091
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Excitatory Impact of Dental Occlusion on Dorsal Motor Nucleus of Vagus. Frontiers in Neural Circuits, 2021, 15, 638000.	2.8	1
2	Effect of dental malocclusion on cerebellar neuron activation via the dorsomedial part of the principal sensory trigeminal nucleus. European Journal of Oral Sciences, 2021, 129, e12788.	1.5	6
3	Coexpression of VGLUT1 and VGLUT2 in precerebellar neurons in the lateral reticular nucleus of the rat. Brain Research Bulletin, 2020, 162, 94-106.	3.0	4
4	Malocclusion Generates Anxiety-Like Behavior Through a Putative Lateral Habenulaâ€“Mesencephalic Trigeminal Nucleus Pathway. Frontiers in Molecular Neuroscience, 2019, 12, 174.	2.9	15
5	Collateral Projections from the Lateral Parabrachial Nucleus to the Central Amygdaloid Nucleus and the Ventral Tegmental Area in the Rat. Anatomical Record, 2019, 302, 1178-1186.	1.4	9
6	Endomorphin-2 Inhibits the Activity of the Spinoparabrachial Projection Neuron through Presynaptic Mechanisms in the Spinal Dorsal Horn in Rats. NeuroSignals, 2018, 26, 43-57.	0.9	5
7	Vesicular glutamate transporter isoforms: The essential players in the somatosensory systems. Progress in Neurobiology, 2018, 171, 72-89.	5.7	38
8	VGLUT1 or VGLUT2 mRNA-positive neurons in spinal trigeminal nucleus provide collateral projections to both the thalamus and the parabrachial nucleus in rats. Molecular Brain, 2018, 11, 22.	2.6	13
9	Inhibitory Effect of Endomorphin-2 Binding to the Î¼-Opioid Receptor in the Rat Pre-BÃ¶tzinger Complex on the Breathing Activity. Molecular Neurobiology, 2017, 54, 461-469.	4.0	15
10	Proprioceptive mechanisms in occlusionâ€stimulated masseter hypercontraction. European Journal of Oral Sciences, 2017, 125, 127-134.	1.5	15
11	The novel and potent anti-depressive action of triptolide and its influences on hippocampal neuroinflammation in a rat model of depression comorbidity of chronic pain. Brain, Behavior, and Immunity, 2017, 64, 180-194.	4.1	37
12	Neural connection supporting endogenous 5-hydroxytryptamine influence on autonomic activity in medial prefrontal cortex. Autonomic Neuroscience: Basic and Clinical, 2017, 203, 25-32.	2.8	2
13	The synergistic effect of treatment with triptolide and MK-801 in the rat neuropathic pain model. Molecular Pain, 2017, 13, 174480691774656.	2.1	13
14	The analgesic effects of triptolide in the bone cancer pain rats via inhibiting the upregulation of HDACs in spinal glial cells. Journal of Neuroinflammation, 2017, 14, 213.	7.2	39
15	Melatonin Suppresses Neuropathic Pain via MT2-Dependent and -Independent Pathways in Dorsal Root Ganglia Neurons of Mice. Theranostics, 2017, 7, 2015-2032.	10.0	40
16	Endocannabinoid signaling in hypothalamic circuits regulates arousal from general anesthesia in mice. Journal of Clinical Investigation, 2017, 127, 2295-2309.	8.2	39
17	The coexistence of VGluT2 and neurotensin or leu-enkephalin in the medullary dorsal horn: A confocal and electron microscopic immunohistochemical study in the rat. Neuroscience Letters, 2015, 584, 390-394.	2.1	4
18	Differential expression of VGLUT1 or VGLUT2 in the trigeminothalamic or trigeminocerebellar projection neurons in the rat. Brain Structure and Function, 2014, 219, 211-229.	2.3	25

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19	Descending Control of Itch Transmission by the Serotonergic System via 5-HT1A-Facilitated GRP-GRPR Signaling. Neuron, 2014, 84, 821-834.	8.1	106
20	The Inhibition of Spinal Astrocytic JAK2-STAT3 Pathway Activation Correlates with the Analgesic Effects of Triptolide in the Rat Neuropathic Pain Model. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-13.	1.2	38
21	Distribution of Gephyrinâ€Immunoreactivity in the Trigeminal Motor Nucleus: An Immunohistochemical Study in Rats. Anatomical Record, 2012, 295, 641-651.	1.4	5
22	Neurochemical Properties of the Synapses in the Pathways of Orofacial Nociceptive Reflexes. PLoS ONE, 2012, 7, e34435.	2.5	3
23	Triptolide prevents and attenuates neuropathic pain via inhibiting central immune response. Pain Physician, 2012, 15, E995-1006.	0.4	21
24	Expression of Gap Junction Protein Connexin36 in Multiple Subtypes of GABAergic Neurons in Adult Rat Somatosensory Cortex. Cerebral Cortex, 2011, 21, 2639-2649.	2.9	35
25	Coexpression of VGLUT1 and VGLUT2 in trigeminothalamic projection neurons in the principal sensory trigeminal nucleus of the rat. Journal of Comparative Neurology, 2010, 518, 3149-3168.	1.6	30
26	Acetaminophen and neural degeneration: Is there a possible link?. Medical Hypotheses, 2010, 74, 390-391.	1.5	2
27	Axon terminals expressing vesicular glutamate transporter VGLUT1 or VGLUT2 within the trigeminal motor nucleus of the rat: Origins and distribution patterns. Journal of Comparative Neurology, 2009, 512, 595-612.	1.6	29
28	Axon terminals expressing vesicular glutamate transporter VGLUT1 or VGLUT2 within the trigeminal motor nucleus of the rat: Origins and distribution patterns. Journal of Comparative Neurology, 2009, 512, spc1-spc1.	1.6	0
29	Axon terminals expressing vesicular glutamate transporter VGLUT1 or VGLUT2 within the trigeminal motor nucleus of the rat: Origins and distribution patterns. Journal of Comparative Neurology, 2009, 512, spc1-spc1.	1.6	0
30	Localization of vesicular glutamate transporters in the peripheral vestibular system of rat. Neuroscience Bulletin, 2007, 23, 175-179.	2.9	5
31	VGluT1- and GAD-immunoreactive terminals in synaptic contact with PAG-immunopositive neurons in principal sensory trigeminal nucleus of rat. Acta Pharmacologica Sinica, 2007, 28, 180-184.	6.1	2
32	Expression of vesicular glutamate transporter 1 immunoreactivity in peripheral and central endings of trigeminal mesencephalic nucleus neurons in the rat. Journal of Comparative Neurology, 2006, 498, 129-141.	1.6	41
33	Medullary dorsal horn neurons providing axons to both the parabrachial nucleus and thalamus. Journal of Comparative Neurology, 2006, 498, 539-551.	1.6	39
34	Efferent and afferent connections of GABAergic neurons in the supratrigeminal and the intertrigeminal regions. Neuroscience Research, 2005, 51, 81-91.	1.9	27
35	Expression of vesicular glutamate transporters, VGluT1 and VGluT2, in axon terminals of nociceptive primary afferent fibers in the superficial layers of the medullary and spinal dorsal horns of the rat. Journal of Comparative Neurology, 2003, 457, 236-249.	1.6	107
36	Vesicular glutamate transporters, VGluT1 and VGluT2, in the trigeminal ganglion neurons of the rat, with special reference to coexpression. Journal of Comparative Neurology, 2003, 463, 212-220.	1.6	62

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37	Synaptic association of dopaminergic axon terminals and neurokinin-1 receptor-expressing intrinsic neurons in the striatum of the rat. Neuroscience Letters, 2002, 324, 9-12.	2.1	9
38	Glutamic acid decarboxylase-like immunoreactive axon terminals in synaptic contact with mesencephalic trigeminal nucleus neurons in the rat. Neuroscience Letters, 2001, 298, 167-170.	2.1	12
39	Relationship between neurokinin-1 receptor and substance P in the striatum: Light and electron microscopic immunohistochemical study in the rat. , 2000, 418, 156-163.		31
40	Relationship between neurokinin-1 receptor and substance P in the striatum: Light and electron microscopic immunohistochemical study in the rat. Journal of Comparative Neurology, 2000, 418, 156.	1.6	2
41	Substance P receptor (NK1)-immunoreactive neurons projecting to the periaqueductal gray: distribution in the spinal trigeminal nucleus and the spinal cord of the rat. Neuroscience Research, 1998, 30, 219-225.	1.9	51
42	Distribution of trigeminohypothalamic and spinohypothalamic tract neurons displaying substance P receptor-like immunoreactivity in the rat. , 1997, 378, 508-521.		53
43	Association of serotonin-like immunoreactive axons with nociceptive projection neurons in the caudal spinal trigeminal nucleus of the rat. , 1997, 384, 127-141.		38