Lei Jiang

List of Publications by Citations

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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.

35 papers	733 citations	15 h-index	27 g-index
38 ext. papers	962 ext. citations	6.4 avg, IF	3.73 L-index

#	Paper	IF	Citations
35	Endoplasmic reticulum stress induced by tunicamycin and thapsigargin protects against transient ischemic brain injury: Involvement of PARK2-dependent mitophagy. *Autophagy*, **2014**, 10, 1801-13	10.2	157
34	BNIP3L/NIX-mediated mitophagy protects against ischemic brain injury independent of PARK2. *Autophagy*, **2017**, 13, 1754-1766	10.2	124
33	PARK2-dependent mitophagy induced by acidic postconditioning protects against focal cerebral ischemia and extends the reperfusion window. *Autophagy*, **2017**, 13, 473-485	10.2	64
32	Ginsenoside Rg1 inhibits platelet activation and arterial thrombosis. *Thrombosis Research*, **2014**, 133, 57-65	8.2	48
31	Urolithin A-activated autophagy but not mitophagy protects against ischemic neuronal injury by inhibiting ER stress in vitro and in vivo. *CNS Neuroscience and Therapeutics*, **2019**, 25, 976-986	6.8	43
30	A novel neuroprotective strategy for ischemic stroke: transient mild acidosis treatment by CO2 inhalation at reperfusion. *Journal of Cerebral Blood Flow and Metabolism*, **2014**, 34, 275-83	7.3	35
29	Histidine provides long-term neuroprotection after cerebral ischemia through promoting astrocyte migration. *Scientific Reports*, **2015**, 5, 15356	4.9	31
28	Somatic autophagy of axonal mitochondria in ischemic neurons. *Journal of Cell Biology*, **2019**, 218, 1891-1907	7.3	27
27	Platelet-mediated mesenchymal stem cells homing to the lung reduces monocrotaline-induced rat pulmonary hypertension. *Cell Transplantation*, **2012**, 21, 1463-75	4	27
26	Interleukin-1β impedes oligodendrocyte progenitor cell recruitment and white matter repair following chronic cerebral hypoperfusion. *Brain, Behavior, and Immunity*, **2017**, 60, 93-105	16.6	24
25	BNIP3L/NIX degradation leads to mitophagy deficiency in ischemic brains. *Autophagy*, **2021**, 17, 1934-1946	16.2	22
24	Histamine H1 Receptors in Neural Stem Cells Are Required for the Promotion of Neurogenesis Conferred by H3 Receptor Antagonism following Traumatic Brain Injury. *Stem Cell Reports*, **2019**, 12, 532-544	8	17
23	Comparison of video-assisted thoracoscopic surgery with thoracotomy in bronchial sleeve lobectomy for centrally located non-small cell lung cancer. *Journal of Thoracic and Cardiovascular Surgery*, **2021**, 161, 403-413.e2	1.5	17
22	Histamine promotes locomotion recovery after spinal cord hemisection via inhibiting astrocytic scar formation. *CNS Neuroscience and Therapeutics*, **2015**, 21, 454-62	6.8	16
21	Clinical features and prognosis of thymic neuroendocrine tumours associated with multiple endocrine neoplasia type 1: A single-centre study, systematic review and meta-analysis. *Clinical Endocrinology*, **2017**, 87, 706-716	3.4	15
20	Tetradecyl 2,3-dihydroxybenzoate alleviates oligodendrocyte damage following chronic cerebral hypoperfusion through IGF-1 receptor. *Neurochemistry International*, **2020**, 138, 104749	4.4	12
19	Melatonin receptor agonist ramelteon attenuates mouse acute and chronic ischemic brain injury. *Acta Pharmacologica Sinica*, **2020**, 41, 1016-1024	8	12

18	Factors affecting parathyroid hormone levels in different types of primary aldosteronism. *Clinical Endocrinology*, **2016**, 85, 267-74	3.4	8
17	Histamine H receptor deletion in cholinergic neurons induces sensorimotor gating ability deficit and social impairments in mice. *Nature Communications*, **2021**, 12, 1142	17.4	7
16	A nomogram for predicting the presence of germline mutations in pheochromocytomas and paragangliomas. *Endocrine*, **2019**, 66, 666-672	4	6
15	Histamine H2 receptor negatively regulates oligodendrocyte differentiation in neonatal hypoxic-ischemic white matter injury. *Journal of Experimental Medicine*, **2021**, 218,	16.6	4
14	A Novel Retrieval Technique for Ureteral Stents Under Ultrasound Guidance in Male Patients. *Urology*, **2017**, 106, 226-230	1.6	3
13	Mild TPO deficiency characterized by progressive goiter and normal serum TSH level. *Endocrine*, **2020**, 68, 599-606	4	3
12	Comparison of uniportal video-assisted thoracoscopic versus thoracotomy bronchial sleeve lobectomy with pulmonary arterioplasty for centrally located non-small-cell lung cancer. *European Journal of Cardio-thoracic Surgery*, **2021**, 59, 978-986	3	3
11	Caffeine promotes angiogenesis through modulating endothelial mitochondrial dynamics. *Acta Pharmacologica Sinica*, **2021**, 42, 2033-2045	8	3
10	A high-efficiency MUF method benefits postoperative hemodynamic stability and oxygen delivery in neonates with transposition of great arteries. *Journal of Cardiac Surgery*, **2019**, 34, 468-473	1.3	2
9	Experimental Models to Study the Neuroprotection of Acidic Postconditioning Against Cerebral Ischemia. *Journal of Visualized Experiments*, **2017**,	1.6	1
8	Predicting the nature of pleural effusion in patients with lung adenocarcinoma based on F-FDG PET/CT. *EJNMMI Research*, **2021**, 11, 108	3.6	1
7	TIGAR alleviates oxidative stress in brain with extended ischemia via a pentose phosphate pathway-independent manner.. *Redox Biology*, **2022**, 53, 102323	11.3	1
6	Novel endoscopic papillectomy for reducing postoperative adverse events (with videos). *World Journal of Gastroenterology*, **2020**, 26, 6250-6259	5.6	0
5	Blood digital polymerase chain reaction as a potential method to detect human epidermal growth factor receptor 2 amplification in non-small cell lung cancer.. *Translational Lung Cancer Research*, **2021**, 10, 4235-4249	4.4	0
4	Therapeutic Outcomes and Risk Factors for Complications of Endoscopic Papillectomy: A Retrospective Analysis of a Single-Center Study. *Therapeutics and Clinical Risk Management*, **2021**, 17, 531-541	2.9	0
3	The learning curve of video-assisted thoracoscopic sleeve lobectomy in a high-volume pulmonary center. *JTCVS Techniques*, **2021**, 9, 143-152	0.2	0
2	The Novel LncRNA AK035396 Drives Cardiomyocyte Apoptosis Through Mterf1 in Myocardial Ischemia/Reperfusion Injury. *Frontiers in Cell and Developmental Biology*, **2021**, 9, 773381	5.7	
1	CCAAT/Enhancer-Binding Protein Alpha Is a Novel Regulator of Vascular Smooth Muscle Cell Osteochondrogenic Transition and Vascular Calcification.. *Frontiers in Physiology*, **2022**, 13, 755371	4.6	