

# Lei Jiang

## List of Publications by Year in Descending Order

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**Version:** 2023-09-30

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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	CCAAT/Enhancer-Binding Protein Alpha Is a Novel Regulator of Vascular Smooth Muscle Cell Osteochondrogenic Transition and Vascular Calcification.. <i>Frontiers in Physiology</i> , <b>2022</b> , 13, 755371	4.6	
34	TIGAR alleviates oxidative stress in brain with extended ischemia via a pentose phosphate pathway-independent manner.. <i>Redox Biology</i> , <b>2022</b> , 53, 102323	11.3	1
33	The Novel LncRNA AK035396 Drives Cardiomyocyte Apoptosis Through Mterf1 in Myocardial Ischemia/Reperfusion Injury. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 773381	5.7	
32	Blood digital polymerase chain reaction as a potential method to detect human epidermal growth factor receptor 2 amplification in non-small cell lung cancer.. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 4235-4249	4.4	0
31	Predicting the nature of pleural effusion in patients with lung adenocarcinoma based on F-FDG PET/CT. <i>EJNMMI Research</i> , <b>2021</b> , 11, 108	3.6	1
30	Comparison of uniportal video-assisted thoracoscopic versus thoracotomy bronchial sleeve lobectomy with pulmonary arterioplasty for centrally located non-small-cell lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 59, 978-986	3	3
29	BNIP3L/NIX degradation leads to mitophagy deficiency in ischemic brains. <i>Autophagy</i> , <b>2021</b> , 17, 1934-1946.2	16.2	22
28	Caffeine promotes angiogenesis through modulating endothelial mitochondrial dynamics. <i>Acta Pharmacologica Sinica</i> , <b>2021</b> , 42, 2033-2045	8	3
27	Therapeutic Outcomes and Risk Factors for Complications of Endoscopic Papillectomy: A Retrospective Analysis of a Single-Center Study. <i>Therapeutics and Clinical Risk Management</i> , <b>2021</b> , 17, 531-541	2.9	0
26	Comparison of video-assisted thoracoscopic surgery with thoracotomy in bronchial sleeve lobectomy for centrally located non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 403-413.e2	1.5	17
25	Histamine H2 receptor negatively regulates oligodendrocyte differentiation in neonatal hypoxic-ischemic white matter injury. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	4
24	Histamine H receptor deletion in cholinergic neurons induces sensorimotor gating ability deficit and social impairments in mice. <i>Nature Communications</i> , <b>2021</b> , 12, 1142	17.4	7
23	The learning curve of video-assisted thoracoscopic sleeve lobectomy in a high-volume pulmonary center. <i>JTCVS Techniques</i> , <b>2021</b> , 9, 143-152	0.2	0
22	Tetradecyl 2,3-dihydroxybenzoate alleviates oligodendrocyte damage following chronic cerebral hypoperfusion through IGF-1 receptor. <i>Neurochemistry International</i> , <b>2020</b> , 138, 104749	4.4	12
21	Mild TPO deficiency characterized by progressive goiter and normal serum TSH level. <i>Endocrine</i> , <b>2020</b> , 68, 599-606	4	3
20	Melatonin receptor agonist ramelteon attenuates mouse acute and chronic ischemic brain injury. <i>Acta Pharmacologica Sinica</i> , <b>2020</b> , 41, 1016-1024	8	12
19	Novel endoscopic papillectomy for reducing postoperative adverse events (with videos). <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 6250-6259	5.6	0

18	A high-efficiency MUF method benefits postoperative hemodynamic stability and oxygen delivery in neonates with transposition of great arteries. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 468-473	1.3	2
17	Urolithin A-activated autophagy but not mitophagy protects against ischemic neuronal injury by inhibiting ER stress in vitro and in vivo. <i>CNS Neuroscience and Therapeutics</i> , <b>2019</b> , 25, 976-986	6.8	43
16	Somatic autophagy of axonal mitochondria in ischemic neurons. <i>Journal of Cell Biology</i> , <b>2019</b> , 218, 1891-1907	1.9	27
15	A nomogram for predicting the presence of germline mutations in pheochromocytomas and paragangliomas. <i>Endocrine</i> , <b>2019</b> , 66, 666-672	4	6
14	Histamine H1 Receptors in Neural Stem Cells Are Required for the Promotion of Neurogenesis Conferred by H3 Receptor Antagonism following Traumatic Brain Injury. <i>Stem Cell Reports</i> , <b>2019</b> , 12, 532-544	8	17
13	PARK2-dependent mitophagy induced by acidic postconditioning protects against focal cerebral ischemia and extends the reperfusion window. <i>Autophagy</i> , <b>2017</b> , 13, 473-485	10.2	64
12	A Novel Retrieval Technique for Ureteral Stents Under Ultrasound Guidance in Male Patients. <i>Urology</i> , <b>2017</b> , 106, 226-230	1.6	3
11	BNIP3L/NIX-mediated mitophagy protects against ischemic brain injury independent of PARK2. <i>Autophagy</i> , <b>2017</b> , 13, 1754-1766	10.2	124
10	Clinical features and prognosis of thymic neuroendocrine tumours associated with multiple endocrine neoplasia type 1: A single-centre study, systematic review and meta-analysis. <i>Clinical Endocrinology</i> , <b>2017</b> , 87, 706-716	3.4	15
9	Experimental Models to Study the Neuroprotection of Acidic Postconditioning Against Cerebral Ischemia. <i>Journal of Visualized Experiments</i> , <b>2017</b> ,	1.6	1
8	Interleukin-1 $\beta$ impedes oligodendrocyte progenitor cell recruitment and white matter repair following chronic cerebral hypoperfusion. <i>Brain, Behavior, and Immunity</i> , <b>2017</b> , 60, 93-105	16.6	24
7	Factors affecting parathyroid hormone levels in different types of primary aldosteronism. <i>Clinical Endocrinology</i> , <b>2016</b> , 85, 267-74	3.4	8
6	Histamine promotes locomotion recovery after spinal cord hemisection via inhibiting astrocytic scar formation. <i>CNS Neuroscience and Therapeutics</i> , <b>2015</b> , 21, 454-62	6.8	16
5	Histidine provides long-term neuroprotection after cerebral ischemia through promoting astrocyte migration. <i>Scientific Reports</i> , <b>2015</b> , 5, 15356	4.9	31
4	Ginsenoside Rg1 inhibits platelet activation and arterial thrombosis. <i>Thrombosis Research</i> , <b>2014</b> , 133, 57-65	8.2	48
3	Endoplasmic reticulum stress induced by tunicamycin and thapsigargin protects against transient ischemic brain injury: Involvement of PARK2-dependent mitophagy. <i>Autophagy</i> , <b>2014</b> , 10, 1801-13	10.2	157
2	A novel neuroprotective strategy for ischemic stroke: transient mild acidosis treatment by CO <sub>2</sub> inhalation at reperfusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2014</b> , 34, 275-83	7.3	35
1	Platelet-mediated mesenchymal stem cells homing to the lung reduces monocrotaline-induced rat pulmonary hypertension. <i>Cell Transplantation</i> , <b>2012</b> , 21, 1463-75	4	27

