Lei Jiang

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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 15 27 g-index

38 962 6.4 3.73 ext. papers ext. citations avg, IF 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. <i>Autophagy</i> , 2014 , 10, 1801-13 | 10.2 | 157 |
| 34 | BNIP3L/NIX-mediated mitophagy protects against ischemic brain injury independent of PARK2. <i>Autophagy</i> , 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. <i>Autophagy</i> , 2017 , 13, 473-485 | 10.2 | 64 |
| 32 | Ginsenoside Rg1 inhibits platelet activation and arterial thrombosis. <i>Thrombosis Research</i> , 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. <i>CNS Neuroscience and Therapeutics</i> , 2019 , 25, 976-986 | 6.8 | 43 |
| 30 | A novel neuroprotective strategy for ischemic stroke: transient mild acidosis treatment by CO2 inhalation at reperfusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014 , 34, 275-83 | 7.3 | 35 |
| 29 | Histidine provides long-term neuroprotection after cerebral ischemia through promoting astrocyte migration. <i>Scientific Reports</i> , 2015 , 5, 15356 | 4.9 | 31 |
| 28 | Somatic autophagy of axonal mitochondria in ischemic neurons. <i>Journal of Cell Biology</i> , 2019 , 218, 1891 | - 1/ 9⁄07 | 27 |
| 27 | Platelet-mediated mesenchymal stem cells homing to the lung reduces monocrotaline-induced rat pulmonary hypertension. <i>Cell Transplantation</i> , 2012 , 21, 1463-75 | 4 | 27 |
| 26 | Interleukin-1[Impedes oligodendrocyte progenitor cell recruitment and white matter repair following chronic cerebral hypoperfusion. <i>Brain, Behavior, and Immunity,</i> 2017 , 60, 93-105 | 16.6 | 24 |
| 25 | BNIP3L/NIX degradation leads to mitophagy deficiency in ischemic brains. <i>Autophagy</i> , 2021 , 17, 1934-19 | 9 46 .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. <i>Stem Cell Reports</i> , 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. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 403-413.e2 | 1.5 | 17 |
| 22 | Histamine promotes locomotion recovery after spinal cord hemisection via inhibiting astrocytic scar formation. <i>CNS Neuroscience and Therapeutics</i> , 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. <i>Clinical Endocrinology</i> , 2017 , 87, 706-716 | 3.4 | 15 |
| 20 | Tetradecyl 2,3-dihydroxybenzoate alleviates oligodendrocyte damage following chronic cerebral hypoperfusion through IGF-1 receptor. <i>Neurochemistry International</i> , 2020 , 138, 104749 | 4.4 | 12 |
| 19 | Melatonin receptor agonist ramelteon attenuates mouse acute and chronic ischemic brain injury. <i>Acta Pharmacologica Sinica</i> , 2020 , 41, 1016-1024 | 8 | 12 |

(2022-2016)

| 18 | Factors affecting parathyroid hormone levels in different types of primary aldosteronism. <i>Clinical Endocrinology</i> , 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. <i>Nature Communications</i> , 2021 , 12, 1142 | 17.4 | 7 |
| 16 | A nomogram for predicting the presence of germline mutations in pheochromocytomas and paragangliomas. <i>Endocrine</i> , 2019 , 66, 666-672 | 4 | 6 |
| 15 | Histamine H2 receptor negatively regulates oligodendrocyte differentiation in neonatal hypoxic-ischemic white matter injury. <i>Journal of Experimental Medicine</i> , 2021 , 218, | 16.6 | 4 |
| 14 | A Novel Retrieval Technique for Ureteral Stents Under Ultrasound Guidance in Male Patients. <i>Urology</i> , 2017 , 106, 226-230 | 1.6 | 3 |
| 13 | Mild TPO deficiency characterized by progressive goiter and normal serum TSH level. <i>Endocrine</i> , 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. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 978-986 | 3 | 3 |
| 11 | Caffeine promotes angiogenesis through modulating endothelial mitochondrial dynamics. <i>Acta Pharmacologica Sinica</i> , 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. <i>Journal of Cardiac Surgery</i> , 2019 , 34, 468-473 | 1.3 | 2 |
| 9 | Experimental Models to Study the Neuroprotection of Acidic Postconditioning Against Cerebral Ischemia. <i>Journal of Visualized Experiments</i> , 2017 , | 1.6 | 1 |
| 8 | Predicting the nature of pleural effusion in patients with lung adenocarcinoma based on F-FDG PET/CT. <i>EJNMMI Research</i> , 2021 , 11, 108 | 3.6 | 1 |
| 7 | TIGAR alleviates oxidative stress in brain with extended ischemia via a pentose phosphate pathway-independent manner <i>Redox Biology</i> , 2022 , 53, 102323 | 11.3 | 1 |
| 6 | Novel endoscopic papillectomy for reducing postoperative adverse events (with videos). <i>World Journal of Gastroenterology</i> , 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 <i>Translational Lung Cancer Research</i> , 2021 , 10, 4235-4249 | 4.4 | O |
| 4 | 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> , 2021 , 17, 531-541 | 2.9 | 0 |
| 3 | The learning curve of video-assisted thoracoscopic sleeve lobectomy in a high-volume pulmonary center. <i>JTCVS Techniques</i> , 2021 , 9, 143-152 | 0.2 | O |
| 2 | The Novel LncRNA AK035396 Drives Cardiomyocyte Apoptosis Through Mterf1 in Myocardial Ischemia/Reperfusion Injury. <i>Frontiers in Cell and Developmental Biology</i> , 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 <i>Frontiers in Physiology</i> , 2022 , 13, 755371 | 4.6 | |