

Tianzuo Li

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

510
citations

758635

12
h-index

713013

21
g-index

29
all docs

29
docs citations

29
times ranked

782
citing authors

#	ARTICLE	IF	CITATIONS
1	Sevoflurane induced neurotoxicity in neonatal mice links to a GSK3 β /Drp1-dependent mitochondrial fission and apoptosis. <i>Free Radical Biology and Medicine</i> , 2022, 181, 72-81.	1.3	15
2	Commentary on the Paper by Yang et al: Development and Validation of Nomogram Prediction Model for Postoperative Sleep Disturbance in Patients Undergoing Non-Cardiac Surgery: A Prospective Cohort Study [Letter]. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 179-180.	1.4	0
3	A Bibliometric Analysis of Research on Ketamine From 2001 to 2020. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 839198.	1.4	8
4	Janus Kinase Mediates Faster Recovery From Sevoflurane Anesthesia Than Isoflurane Anesthesia in the Migratory Locusts. <i>Frontiers in Physiology</i> , 2022, 13, 806746.	1.3	0
5	A Clinical Practice Guideline for the Emergency Management of Anaphylaxis (2020). <i>Frontiers in Pharmacology</i> , 2022, 13, 845689.	1.6	7
6	Role of BDNF/ProBDNF Imbalance in Postoperative Cognitive Dysfunction by Modulating Synaptic Plasticity in Aged Mice. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 780972.	1.7	22
7	Cordycepin ameliorates acute hypobaric hypoxia induced blood-brain barrier disruption, and cognitive impairment partly by suppressing the TLR4/NF- κ B/MMP-9 pathway in the adult rats. <i>European Journal of Pharmacology</i> , 2022, 924, 174952.	1.7	7
8	Technique Innovation and Clinical Application of Electrical Impedance Tomography: Bibliometric Research from 2001 to 2020. <i>Medical Science Monitor</i> , 2022, 28, e936327.	0.5	2
9	Atorvastatin attenuates surgery-induced BBB disruption and cognitive impairment partly by suppressing NF- κ B pathway and NLRP3 inflammasome activation in aged mice. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 528-537.	0.9	8
10	Ropivacaine inhibits the proliferation and migration of colorectal cancer cells through ITGB1. <i>Bioengineered</i> , 2021, 12, 44-53.	1.4	41
11	A randomized controlled trial evaluating the hemodynamic impact of ultrasound-guided great auricular nerve block in middle ear microsurgery. <i>BMC Anesthesiology</i> , 2020, 20, 234.	0.7	0
12	Development of a 15-gene signature for predicting prognosis in advanced colorectal cancer. <i>Bioengineered</i> , 2020, 11, 165-174.	1.4	11
13	Reorganization of rich-clubs in functional brain networks during propofol-induced unconsciousness and natural sleep. <i>NeuroImage: Clinical</i> , 2020, 25, 102188.	1.4	18
14	Selective nerve root injection of ozone for the treatment of phantom limb pain. <i>Medicine (United States)</i> , 2020, 99, 100000.	0.4	4
15	Bupivacaine-Induced Neurotoxicity Is Modulated by Epigenetic Axis of Long Noncoding RNA SNHG16 and Hsa-miR-132-3p. <i>Neurotoxicity Research</i> , 2020, 38, 175-183.	1.3	5
16	Postoperative pain pathophysiology and treatment strategies after CRS + HIPEC for peritoneal cancer. <i>World Journal of Surgical Oncology</i> , 2020, 18, 62.	0.8	16
17	Atorvastatin Attenuates Isoflurane-Induced Activation of ROS-p38MAPK/ATF2 Pathway, Neuronal Degeneration, and Cognitive Impairment of the Aged Mice. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 620946.	1.7	14
18	Sevoflurane induces cognitive impairment in young mice via autophagy. <i>PLoS ONE</i> , 2019, 14, e0216372.	1.1	35

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19	Abnormally low Bispectral index and severe hypoglycemia during maintenance of and recovery from general anesthesia in diabetic retinopathy surgery: two case reports. <i>BMC Anesthesiology</i> , 2018, 18, 45.	0.7	6
20	Different effects of propofol and dexmedetomidine sedation on electroencephalogram patterns: Wakefulness, moderate sedation, deep sedation and recovery. <i>PLoS ONE</i> , 2018, 13, e0199120.	1.1	38
21	Comparison of NREM sleep and intravenous sedation through local information processing and whole brain network to explore the mechanism of general anesthesia. <i>PLoS ONE</i> , 2018, 13, e0192358.	1.1	21
22	Goal-directed fluid therapy for reducing risk of surgical site infections following abdominal surgery – A systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Surgery</i> , 2017, 39, 74-87.	1.1	28
23	Airway management education: simulation based training versus non-simulation based training-A systematic review and meta-analyses. <i>BMC Anesthesiology</i> , 2017, 17, 17.	0.7	47
24	cPKC β membrane translocation is involved in herkinrin-induced neuroprotection against cerebral ischemia/reperfusion injury in mice. <i>Molecular Medicine Reports</i> , 2017, 15, 221-227.	1.1	3
25	Effect of perioperative intravenous lidocaine infusion on postoperative recovery following laparoscopic Cholecystectomy-A randomized controlled trial. <i>International Journal of Surgery</i> , 2017, 45, 8-13.	1.1	47
26	Opioid System Modulates the Immune Function: A Review. <i>Translational Perioperative and Pain Medicine</i> , 2016, 1, 5-13.	0.0	63
27	Comparison Between Intraoperative Two-Space Injection Thoracic Paravertebral Block and Wound Infiltration as a Component of Multimodal Analgesia for Postoperative Pain Management After Video-Assisted Thoracoscopic Lobectomy: A Randomized Controlled Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1550-1556.	0.6	24
28	Different effects of anesthetic isoflurane on caspase-3 activation and cytosol cytochrome c levels between mice neural progenitor cells and neurons. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 14.	1.8	9
29	Time-Dependent Effects of Anesthetic Isoflurane on Reactive Oxygen Species Levels in HEK-293 Cells. <i>Brain Sciences</i> , 2014, 4, 311-320.	1.1	11