

Anshi Wu

List of Publications by Year in descending order

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49
papers

669
citations

623734

14
h-index

677142

22
g-index

58
all docs

58
docs citations

58
times ranked

616
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence of Inadvertent Intraoperative Hypothermia and Its Risk Factors in Patients Undergoing General Anesthesia in Beijing: A Prospective Regional Survey. <i>PLoS ONE</i> , 2015, 10, e0136136.	2.5	67
2	Differentially expressed lncRNAs and miRNAs with associated ceRNA networks in aged mice with postoperative cognitive dysfunction. <i>Oncotarget</i> , 2017, 8, 55901-55914.	1.8	51
3	Complement activation contributes to perioperative neurocognitive disorders in mice. <i>Journal of Neuroinflammation</i> , 2018, 15, 254.	7.2	48
4	Vascular cognitive impairment and dementia in type 2 diabetes mellitus: An overview. <i>Life Sciences</i> , 2020, 254, 117771.	4.3	46
5	Electroencephalography-Guided Anesthetic Delivery for Preventing Postoperative Delirium in Adults: An Updated Meta-analysis. <i>Anesthesia and Analgesia</i> , 2020, 131, 712-719.	2.2	24
6	Obesity in Chinese patients with chronic schizophrenia: Prevalence, clinical correlates and relationship with cognitive deficits. <i>Schizophrenia Research</i> , 2020, 215, 270-276.	2.0	23
7	The efficacy and safety of remimazolam tosylate versus propofol in patients undergoing colonoscopy: a multicentered, randomized, positive-controlled, phase III clinical trial. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 4594-4603.	0.0	23
8	Activation of mTOR signaling leads to orthopedic surgery-induced cognitive decline in mice through β -amyloid accumulation and tau phosphorylation. <i>Molecular Medicine Reports</i> , 2016, 14, 3925-3934.	2.4	22
9	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.	3.4	22
10	Effect of Dexmedetomidine on Postoperative Sleep Quality: A Systematic Review. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 2161-2170.	4.3	20
11	Perioperative Sleep Disorder: A Review. <i>Frontiers in Medicine</i> , 2021, 8, 640416.	2.6	20
12	Intranasal Ketamine for Depression in Adults: A Systematic Review and Meta-Analysis of Randomized, Double-Blind, Placebo-Controlled Trials. <i>Frontiers in Psychology</i> , 2021, 12, 648691.	2.1	19
13	The Protective Mechanism of SIRT1 in the Regulation of Mitochondrial Biogenesis and Mitochondrial Autophagy in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 149-157.	2.6	19
14	Efficacy of palonosetron for preventing postoperative nausea and vomiting: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 1268-1278.	1.6	17
15	Variation of bispectral index in children aged 1-12 years under propofol anesthesia: an observational study. <i>BMC Anesthesiology</i> , 2019, 19, 145.	1.8	16
16	Closed-Loop Control Better than Open-Loop Control of Propofol TCI Guided by BIS: A Randomized, Controlled, Multicenter Clinical Trial to Evaluate the CONCERT-CL Closed-Loop System. <i>PLoS ONE</i> , 2015, 10, e0123862.	2.5	16
17	Propofol Attenuates β -Synuclein Aggregation and Neuronal Damage in a Mouse Model of Ischemic Stroke. <i>Neuroscience Bulletin</i> , 2020, 36, 289-298.	2.9	15
18	Desflurane and Surgery Exposure During Pregnancy Decrease Synaptic Integrity and Induce Functional Deficits in Juvenile Offspring Mice. <i>Neurochemical Research</i> , 2020, 45, 418-427.	3.3	15

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19	miRNA Expression Profile and Involvement of Let-7d-APP in Aged Rats with Isoflurane-Induced Learning and Memory Impairment. <i>PLoS ONE</i> , 2015, 10, e0119336.	2.5	15
20	Lidocaine improves cerebral ischemia-reperfusion injury in rats through cAMP/PKA signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 495-499.	1.8	15
21	The effectiveness of PC6 acupuncture in the prevention of postoperative nausea and vomiting in children: A systematic review and meta-analysis. <i>Paediatric Anaesthesia</i> , 2020, 30, 552-563.	1.1	13
22	Intravenous versus inhalational maintenance of anesthesia for quality of recovery in adult patients undergoing non-cardiac surgery: A systematic review with meta-analysis and trial sequential analysis. <i>PLoS ONE</i> , 2021, 16, e0254271.	2.5	13
23	Electroencephalography: Clinical Applications During the Perioperative Period. <i>Frontiers in Medicine</i> , 2020, 7, 251.	2.6	12
24	The effect of intravenous ketamine on depressive symptoms after surgery: A systematic review. <i>Journal of Clinical Anesthesia</i> , 2022, 77, 110631.	1.6	12
25	LncRNA NONMMUT055714 acts as the sponge of microRNA-7684-5p to protect against postoperative cognitive dysfunction. <i>Aging</i> , 2021, 13, 12552-12564.	3.1	11
26	RAGE antagonism by FPS-ZM1 attenuates postoperative cognitive dysfunction through inhibition of neuroinflammation in mice. <i>Molecular Medicine Reports</i> , 2017, 16, 4187-4194.	2.4	10
27	Postoperative analgesia and opioid use following hip arthroscopy with ultrasound-guided quadratus lumborum block: a randomized controlled double-blind trial. <i>Journal of International Medical Research</i> , 2020, 48, 030006052092099.	1.0	10
28	Intraoperative cell salvage is associated with reduced allogeneic blood requirements and has no significant impairment on coagulation function in patients undergoing cesarean delivery: a retrospective study. <i>Archives of Gynecology and Obstetrics</i> , 2020, 301, 1173-1180.	1.7	8
29	The use and protective effects of transcutaneous electrical acupoint stimulation during abdominal surgery: study protocol for a multicenter randomized parallel controlled trial. <i>Trials</i> , 2019, 20, 462.	1.6	7
30	Atorvastatin protects against postoperative neurocognitive disorder via a peroxisome proliferator-activated receptor-gamma signaling pathway in mice. <i>Journal of International Medical Research</i> , 2020, 48, 030006052092425.	1.0	7
31	Management of anesthesia in a patient with osteogenesis imperfecta and multiple fractures: a case report and review of the literature. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110284.	1.0	6
32	Anomalous Levels of CD47/Signal Regulatory Protein Alpha in the Hippocampus Lead to Excess Microglial Engulfment in Mouse Model of Perioperative Neurocognitive Disorders. <i>Frontiers in Neuroscience</i> , 2022, 16, 788675.	2.8	6
33	Effect of perioperative intravenous lidocaine on the incidence of short-term cognitive function after noncardiac surgery: A meta-analysis based on randomized controlled trials. <i>Brain and Behavior</i> , 2020, 10, e01875.	2.2	5
34	Propofol Protects Regulatory T Cells, Suppresses Neurotoxic Astroglia, and Potentiates Neurological Recovery After Ischemic Stroke. <i>Neuroscience Bulletin</i> , 2021, 37, 725-728.	2.9	5
35	Impact of Enhanced Recovery After Surgery (ERAS) protocol versus standard of care on postoperative Acute Kidney Injury (AKI): A meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0251476.	2.5	5
36	Ginkgolide B-mediated therapeutic effects on perioperative neurocognitive dysfunction are associated with the inhibition of iNOS-mediated production of NO. <i>Molecular Medicine Reports</i> , 2021, 24, .	2.4	4

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37	Plerixafor may treat intractable post-herpetic neuralgia. <i>Medical Hypotheses</i> , 2015, 85, 491-493.	1.5	3
38	Impact of preoperative body mass index on perioperative outcomes is optimized by enhanced recovery protocols in laparoscopic radical cystectomy with intracorporeal urinary diversion. <i>Translational Andrology and Urology</i> , 2021, 10, 2008-2018.	1.4	3
39	Activation of CD200-CD200R1 Axis Attenuates Perioperative Neurocognitive Disorder Through Inhibition of Neuroinflammation in Mice. <i>Neurochemical Research</i> , 2021, 46, 3190-3199.	3.3	3
40	Comparison of ultrasound-guided anterior quadratus lumborum block at the lateral supra-arcuate ligament with posterior quadratus lumborum block for perioperative analgesia in laparoscopic nephrectomy: a protocol for a randomised, prospective, parallel group, non-inferior trial. <i>BMJ Open</i> , 2021, 11, e048490.	1.9	3
41	Effect of Tropisetron on Prevention of Emergence Delirium in Patients After Noncardiac Surgery. <i>JAMA Network Open</i> , 2020, 3, e2013443.	5.9	2
42	Effects of hydroxyethyl starch and gelatin on the risk of acute kidney injury following orthotopic liver transplantation: A multicenter retrospective comparative clinical study. <i>Open Medicine (Poland)</i> , 2021, 16, 322-331.	1.3	2
43	Relationship among melatonin, postoperative delirium, and postoperative cognitive dysfunction. <i>Annals of Palliative Medicine</i> , 2021, 10, 9443-9452.	1.2	2
44	Perioperative use of centrally acting angiotensin-converting enzyme inhibitor may increase patients's risk for postoperative nausea and vomiting. <i>Medical Hypotheses</i> , 2016, 86, 1-2.	1.5	1
45	Neurokinin-1 receptor antagonism improves postoperative neurocognitive disorder in mice. <i>Neuroscience Letters</i> , 2018, 687, 189-195.	2.1	1
46	Anesthetic management of thoracoscopic pulmonary wedge resection with a giant tracheal diverticulum in the carina: a case report and review of the literature. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110328.	1.0	1
47	Roles of c-Fos, EGR-1, PKA, and PKC in cognitive dysfunction in rats after propofol anesthesia. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 58, .	1.2	1
48	Tracheal diverticulum accidentally found during bronchoscopy in a patient scheduled for thoracoscopic lobectomy: To perform the operation or not?. <i>Asian Journal of Surgery</i> , 2020, 43, 961-962.	0.4	0
49	Chronic severe hepatitis and preoperative creatinine are independent risk factors for acute kidney injury after liver transplantation. <i>Annals of Translational Medicine</i> , 2020, 8, 1663-1663.	1.7	0