

Ruquan Han

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

414
citations

840776

11
h-index

752698

20
g-index

36
all docs

36
docs citations

36
times ranked

685
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic reconfiguration of human brain networks across altered states of consciousness. Behavioural Brain Research, 2022, 419, 113685.	2.2	6
2	Effects of Sevoflurane-Propofolâ€“Balanced Anesthesia on Flash Visual Evoked Potential Monitoring in Spine Surgery: A Randomized Noninferiority Trial. Anesthesia and Analgesia, 2022, 134, 1054-1061.	2.2	3
3	Effect of intraoperative muscle relaxation reversal on the success rate of motor-evoked potential recording in patients undergoing spinal surgery: study protocol for a randomised controlled trial. BMJ Open, 2022, 12, e056571.	1.9	1
4	Effect of esketamine on perioperative depressive symptoms in major surgery patients (PASSION II): study protocol for a randomised controlled trial. BMJ Open, 2022, 12, e056713.	1.9	4
5	Safety and efficacy of intravenous or topical tranexamic acid administration in surgery: a protocol for a systematic review and network meta-analysis. BMJ Open, 2022, 12, e058093.	1.9	0
6	Continuation versus discontinuation of aspirin-based antiplatelet therapy for perioperative bleeding and ischaemic events in adults undergoing neurosurgery: protocol for a systematic review and meta-analysis. BMJ Open, 2021, 11, e046741.	1.9	3
7	Ketamine Alleviates Depressive Symptoms in Patients Undergoing Intracranial Tumor Resection: A Randomized Controlled Trial. Anesthesia and Analgesia, 2021, 133, 1588-1597.	2.2	16
8	Mannitol Improves Intraoperative Brain Relaxation in Patients With a Midline Shift Undergoing Supratentorial Tumor Surgery: A Randomized Controlled Trial. Journal of Neurosurgical Anesthesiology, 2020, 32, 307-314.	1.2	7
9	The Perioperative Management of Subarachnoid Hemorrhage During the Coronavirus Disease 2019 Pandemic in China. World Neurosurgery, 2020, 143, 502-506.e1.	1.3	0
10	Choice of ANAesthesia for EndoVAscular treatment of acute ischaemic stroke at posterior circulation (CANVAS II): protocol for an exploratory randomised controlled study. BMJ Open, 2020, 10, e036358.	1.9	8
11	Sevoflurane versus PRopofol combined with Remifentanil anesthesia Impact on postoperative Neurologic function in supratentorial Gliomas (SPRING): protocol for a randomized controlled trial. BMC Anesthesiology, 2020, 20, 117.	1.8	4
12	Association of postoperative covert stroke and cognitive dysfunction among elderly patients undergoing non-cardiac surgery: protocol for a prospective cohort study (PRECISION study). BMJ Open, 2020, 10, e034657.	1.9	5
13	Anesthetic Management of Endovascular Treatment of Acute Ischemic Stroke During COVID-19 Pandemic: Consensus Statement From Society for Neuroscience in Anesthesiology & Critical Care (SNACC). Journal of Neurosurgical Anesthesiology, 2020, 32, 193-201.	1.2	78
14	Anesthetic Management of Montgomery T-tube Insertion Via Rigid Bronchoscopy for Subglottic Complete Stenosis. Archivos De Bronconeumologia, 2020, 56, 181-183.	0.8	1
15	The Application of Regional Cerebral Oxygenation Monitoring in the Prediction of Cerebral Hypoperfusion During Carotid Endarterectomy. Journal of Neurosurgical Anesthesiology, 2020, Publish Ahead of Print, 29-34.	1.2	2
16	Preserved individual differences in functional connectivity patterns under dexmedetomidine-induced sedation. Neuroscience Letters, 2019, 707, 134289.	2.1	2
17	Cerebral near-infrared spectroscopy (NIRS) for perioperative monitoring of brain oxygenation in children and adults. The Cochrane Library, 2018, 2018, CD010947.	2.8	76
18	The role of caveolin-1 in morphine-induced structural plasticity in primary cultured mouse cerebral cortical neurons. Neuroscience Letters, 2018, 665, 38-42.	2.1	16

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19	The Correlation Between Recordable MEPs and Motor Function During Spinal Surgery for Resection of Thoracic Spinal Cord Tumor. <i>Journal of Neurosurgical Anesthesiology</i> , 2018, 30, 39-43.	1.2	15
20	Effect of low-dose ketamine on Perioperative depressive Symptoms in patients undergoing Intracranial tumor resection (PASSION): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 463.	1.6	8
21	The effect of an intraoperative, lung-protective ventilation strategy in neurosurgical patients undergoing craniotomy: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 85.	1.6	9
22	Choice of Anesthesia for Endovascular Treatment of Acute Ischemic Stroke: Protocol for a randomized controlled (CANVAS) trial. <i>International Journal of Stroke</i> , 2017, 12, 991-997.	5.9	18
23	Effect of anesthesia depth on postoperative clinical outcome in patients with supratentorial tumor (DEPTH): study protocol for a randomized controlled trial. <i>BMJ Open</i> , 2017, 7, e016521.	1.9	3
24	Monitoring cerebral ischemia using cerebral oximetry: pros and cons. <i>Journal of Biomedical Research</i> , 2016, 30, 1.	1.6	17
25	Dexmedetomidine-induced neuroprotection: is it translational?. <i>Translational Perioperative and Pain Medicine</i> , 2016, 1, 15-19.	0.1	19
26	Anti-N-methyl-D-aspartate receptor encephalitis associated with an ovarian teratoma: two cases report and anesthesia considerations. <i>BMC Anesthesiology</i> , 2015, 15, 150.	1.8	15
27	Effects of Dexmedetomidine on motor- and somatosensory-evoked potentials in patients with thoracic spinal cord tumor: a randomized controlled trial. <i>BMC Anesthesiology</i> , 2015, 16, 51.	1.8	30
28	Variation of the default mode network with altered alertness levels induced by propofol. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 2573.	2.2	25
29	Depth of Anesthesia and Postoperative Delirium. <i>Current Anesthesiology Reports</i> , 2015, 5, 1-9.	2.0	10
30	The effect of mannitol on intraoperative brain relaxation in patients undergoing supratentorial tumor surgery: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 165.	1.6	10