

Yu-Guang Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6835237/publications.pdf>

Version: 2024-02-01

57
papers

630
citations

623188

14
h-index

642321

23
g-index

84
all docs

84
docs citations

84
times ranked

769
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Intraoperative hypothermia and its clinical outcomes in patients undergoing general anesthesia: National study in China. <i>PLoS ONE</i> , 2017, 12, e0177221. | 1.1 | 88 |
| 2 | Prediction of Massive Blood Loss in Scoliosis Surgery From Preoperative Variables. <i>Spine</i> , 2013, 38, 350-355. | 1.0 | 86 |
| 3 | 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. | 1.1 | 67 |
| 4 | STAT3 inhibitor WP1066 as a novel therapeutic agent for bCCI neuropathic pain rats. <i>Brain Research</i> , 2014, 1583, 79-88. | 1.1 | 41 |
| 5 | Proper Developmental Control of Human Globin Genes Reproduced by Transgenic Mice Containing a 160-kb BAC Carrying the Human β^2 -Globin Locus. <i>Blood Cells, Molecules, and Diseases</i> , 2000, 26, 598-610. | 0.6 | 30 |
| 6 | Applying CT texture analysis to determine the prognostic value of subsolid nodules detected during low-dose CT screening. <i>Clinical Radiology</i> , 2019, 74, 59-66. | 0.5 | 24 |
| 7 | Establishment and Validation of a Prediction Equation to Estimate Risk of Intraoperative Hypothermia in Patients Receiving General Anesthesia. <i>Scientific Reports</i> , 2017, 7, 13927. | 1.6 | 20 |
| 8 | Propofol Augments Paclitaxel-Induced Cervical Cancer Cell Ferroptosis In Vitro. <i>Frontiers in Pharmacology</i> , 2022, 13, 816432. | 1.6 | 20 |
| 9 | Managing Pain in Patients With Cancer: The Chinese Good Pain Management Experience. <i>Journal of Global Oncology</i> , 2017, 3, 583-595. | 0.5 | 19 |
| 10 | Propofol Attenuates Airway Inflammation in a Mast Cell-Dependent Mouse Model of Allergic Asthma by Inhibiting the Toll-like Receptor 4/Reactive Oxygen Species/Nuclear Factor κ B Signaling Pathway. <i>Inflammation</i> , 2018, 41, 914-923. | 1.7 | 18 |
| 11 | Prevalence and risk factors of chronic post-thoracotomy pain in Chinese patients from Peking Union Medical College Hospital. <i>Chinese Medical Journal</i> , 2012, 125, 3033-8. | 0.9 | 18 |
| 12 | Clinical motivation and the surgical safety checklist. <i>British Journal of Surgery</i> , 2017, 104, 472-479. | 0.1 | 17 |
| 13 | Suppression of Wnt5a, but not Wnts, relieves chronic post-thoracotomy pain via anti-inflammatory modulation in rats. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 474-480. | 1.0 | 17 |
| 14 | Wnt5a mediates chronic post-thoracotomy pain by regulating non-canonical pathways, nerve regeneration, and inflammation in rats. <i>Cellular Signalling</i> , 2018, 44, 51-61. | 1.7 | 16 |
| 15 | Continuous noninvasive hemoglobin monitoring estimates timing for detecting anemia better than clinicians: a randomized controlled trial. <i>BMC Anesthesiology</i> , 2019, 19, 80. | 0.7 | 16 |
| 16 | CCR6 defines a subset of activated memory T cells of Th17 potential in immune thrombocytopenia. <i>Clinical and Experimental Immunology</i> , 2019, 195, 345-357. | 1.1 | 13 |
| 17 | Association between human papillomavirus DNA load and development of cervical intraepithelial neoplasia and cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2008, 18, 755-760. | 1.2 | 12 |
| 18 | Regional anesthesia and cancer recurrence in patients with late-stage cancer: a systematic review and meta-analysis. <i>Chinese Medical Journal</i> , 2021, 134, 2403-2411. | 0.9 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Glutaminase 1 is a potential biomarker for chronic post-surgical pain in the rat dorsal spinal cord using differential proteomics. <i>Amino Acids</i> , 2016, 48, 337-348. | 1.2 | 9 |
| 20 | Ror2 mediates chronic post-thoracotomy pain by inducing the transformation of A1/A2 reactive astrocytes in rats. <i>Cellular Signalling</i> , 2022, 89, 110183. | 1.7 | 7 |
| 21 | Multicentre evaluation of perioperative red blood cells transfusions in China. <i>British Journal of Anaesthesia</i> , 2014, 113, 1055-1056. | 1.5 | 6 |
| 22 | Ultrasound-guided Transversus Abdominis Plane Block Improves Postoperative Analgesia and Early Recovery in Patients Undergoing Retroperitoneoscopic Urologic Surgeries: A Randomized Controlled Double-blinded Trial. <i>Chinese Medical Sciences Journal</i> , 2016, 31, 137-141. | 0.2 | 6 |
| 23 | Prediction of Hidden Blood Loss During Posterior Spinal Surgery. <i>Chinese Medical Sciences Journal</i> , 2019, 34, 38-44. | 0.2 | 6 |
| 24 | Pain Clinic in Tibet, China: A Single-Center Retrospective Study. <i>Pain Research and Management</i> , 2019, 2019, 1-4. | 0.7 | 5 |
| 25 | Obesity paradox among elderly patients with coronary artery disease undergoing non-cardiac surgery. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 598-604. | 0.2 | 5 |
| 26 | The Effects of Intraoperative Hypothermia on Postoperative Cognitive Function in the Rat Hippocampus and Its Possible Mechanisms. <i>Brain Sciences</i> , 2022, 12, 96. | 1.1 | 5 |
| 27 | Role of Postoperative Multimodal Analgesia in Abdominal and Pelvic Enhanced Recovery after Surgery. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 458-63. | 0.2 | 5 |
| 28 | Evaluation of Risk Factors for Arytenoid Dislocation after Endotracheal Intubation: a Retrospective Case-control Study. <i>Chinese Medical Sciences Journal</i> , 2014, 29, 221-224. | 0.2 | 4 |
| 29 | A randomised controlled trial of fibrinogen concentrate during scoliosis surgery. <i>Anaesthesia</i> , 2020, 75, 1476-1481. | 1.8 | 3 |
| 30 | The evaluation of intra- and extra-cranial circulation in subclavian steal syndrome. <i>Chinese Medical Journal</i> , 1997, 110, 286-8. | 0.9 | 3 |
| 31 | Prehabilitation in video-assisted thoracoscopic surgery lobectomy for lung cancer: current situation and future perspectives. <i>Journal of Thoracic Disease</i> , 2020, 12, 4578-4580. | 0.6 | 2 |
| 32 | Difficult Airway for Patients Undergoing Spine Surgeries. <i>Chinese Medical Journal</i> , 2016, 129, 749-750. | 0.9 | 2 |
| 33 | Remote video lecture education improves anesthesiology residency training in Tibet of China. <i>Chinese Medical Journal</i> , 2020, 133, 245-246. | 0.9 | 2 |
| 34 | The change of arteriovenous carbon dioxide and pH gradients during severe hemorrhagic shock and resuscitation. <i>Chinese Medical Sciences Journal</i> , 1998, 13, 53-5. | 0.2 | 2 |
| 35 | Influence of Sex on Remifentanyl's Cough-prevention Effect during Anesthetic Emergence. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 335-8. | 0.2 | 2 |
| 36 | Intraoperative Hypothermia Induces Vascular Dysfunction in the CA1 Region of Rat Hippocampus. <i>Brain Sciences</i> , 2022, 12, 692. | 1.1 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Establishment of review criteria for a hematology analyzer with an automated review function. <i>International Journal of Laboratory Hematology</i> , 2016, 38, e60-4. | 0.7 | 1 |
| 38 | Ultrasound Measured Depth of Pelvic Free Fluid Correlates Well with Blood Loss Volume in Patients with Ectopic Pregnancy. <i>Emergency Medicine International</i> , 2020, 2020, 1-6. | 0.3 | 1 |
| 39 | Differential effects of anaesthesia on the contractility of lymphatic vessels <i>in vivo</i> . <i>Journal of Physiology</i> , 2020, 598, 2035-2035. | 1.3 | 1 |
| 40 | A single-operator technique in ultrasound-guided regional anesthesia. <i>Chinese Medical Journal</i> , 2021, 134, 734-735. | 0.9 | 1 |
| 41 | Effect of High MiR-146a Expression on the Inflammatory Reaction in BV2 Cells. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 27-32. | 0.2 | 1 |
| 42 | A Survey of Patient's Perception about Anesthesiologist in a Chinese Tertiary Hospital. <i>Chinese Medical Sciences Journal</i> , 2019, 34, 33. | 0.2 | 1 |
| 43 | Anesthesia management for surgical resection of inferior vena caval tumor thrombus extending into right cardiac cavities. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2014, 36, 336-9. | 0.2 | 1 |
| 44 | Ultrasound-guided Selective Cervical Nerve Root Block Plus Superficial Cervical Plexus Block for Minimally Invasive Parathyroidectomy. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 688-692. | 0.2 | 1 |
| 45 | OVERVIEW OF THE ANESTHESIA PRACTICE IN GERIATRIC PATIENTS IN CHINA. <i>Innovation in Aging</i> , 2017, 1, 1241-1241. | 0.0 | 0 |
| 46 | P3557 Transthoracic pulmonary artery denervation attenuates the progression of pulmonary arterial hypertension in a rat model. <i>European Heart Journal</i> , 2018, 39, . | 1.0 | 0 |
| 47 | Author's Reply to the Letter to Editor "Difficult Airway Management". <i>Chinese Medical Journal</i> , 2016, 129, 1887-1888. | 0.9 | 0 |
| 48 | Intraoperative thromboelastography-guided transfusion in a patient with factor XI deficiency: A case report. <i>World Journal of Clinical Cases</i> , 2022, 10, 242-248. | 0.3 | 0 |
| 49 | Anesthetic management for the excision of pheochromocytoma. <i>Chinese Medical Sciences</i> , 1990, 5, 223-5. | 0.0 | 0 |
| 50 | Ultrasound-Guided Continuous Thoracic Paravertebral Block Improves Patient's Quality of Recovery After Open Hepatectomy: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Chinese Medical Sciences Journal</i> , 2022, 37, 15. | 0.2 | 0 |
| 51 | Regulatory effect of caffeine on the acute and the chronic pain and its possible mechanisms. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2014, 36, 697-700. | 0.2 | 0 |
| 52 | Hemodynamic Changes in Patients Undergoing Pericardiectomy. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 331-4. | 0.2 | 0 |
| 53 | Effectiveness of Two Training Methods for Avoiding Excessive Inflation of Laryngeal Mask Airway Supreme. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2015, 37, 339-42. | 0.2 | 0 |
| 54 | Anesthesia Strategies and Perioperative Optimization for Patients with Ankylosing Spondylitis Undergoing Total Hip Replacement Surgery. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 305-11. | 0.2 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Influence of Anesthetic Brochure on Patient's Information Gain, Preoperative Anxiety, Trust, and Satisfaction. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2016, 38, 632-636. | 0.2 | 0 |
| 56 | Predictors for Massive Blood Loss During Posterior Correction of Congenital Scoliosis in Pre-school Children:A Retrospective Observation. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2016, 38, 702-705. | 0.2 | 0 |
| 57 | Perioperative Safety of Patients Undergoing Unilateral or Simultaneous Bilateral Total Knee Arthroplasty. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2017, 39, 670-674. | 0.2 | 0 |