

- 1. Determination of the EC90 of remifentanil for blocking the adrenergic responses to intubation when administered with propofol: an up-down sequential allocation study protocol using the k-in-a row design versus biased-coin design (2025)
- 2、Analgesic Efficacy of Thoracoscopic Direct-View Versus Ultrasound-Guided Thoracic Paravertebral Block in Multi-Port Video-Assisted Thoracoscopic Lung Surgery: A Randomized Controlled Non-Inferiority Study (2025)
- 3. Association between intraoperative electroencephalograph complexity index and postoperative delirium in elderly patients undergoing orthopedic surgery: a prospective cohort study (2025)
- 4、The Effect of Low-Dose Dexmedetomidine on Perioperative Neurocognitive Dysfunction in Elderly Patients Undergoing Endoscopic Retrograde Cholangiopancreatography (ERCP): A Randomized, Controlled, Double-Blind Trial (2024)
- 5. The EC90 of remifentanil for inhibiting endotracheal intubation responses under anesthesia induction with ciprofol: study protocol for a dose-finding trial with the biased-coin design (2024)
- 6. Intraoperative electroencephalogram features related to frailty in older patients: an exploratory prospective observational study (2024)
- 7. Effect of transcranial direct current stimulation on postoperative sleep disturbance in older patients undergoing lower limb major arthroplasty: a prospective, double-blind, pilot, randomised controlled trial (2024)
- 8. Effect of Intraoperative Infusion of Esketamine on Quality of Postoperative Recovery in Patients Undergoing Laparoscopic Bariatric Surgery: A Randomized Controlled Trial (2023)
- 9. Impact of wrist-ankle acupuncture on propofol dosage under the dual monitoring of density spectrum array and anesthesia consciousness index in elderly patients undergoing urologic surgery: a sham-controlled randomized clinical trial (2023)
- 10. Effects of intra-operative administration of subanesthetic s-ketamine on emergence from sevoflurane anesthesia: a randomized double-blind placebo-controlled study (2023)
- 11. Consistency of the anesthesia consciousness index versus the bispectral index during laparoscopic gastrointestinal surgery with sevoflurane anesthesia: A prospective multi-center randomized controlled clinical study. (2023)
- 12. Differences in the EEG Power Spectrum and Cross-Frequency Coupling Patterns between Young and Elderly Patients during Sevoflurane Anesthesia (2023)
- 13. Effectiveness of single loading dose of dexmedetomidine combined with propofol for deep sedation of endoscopic retrograde cholangiopancreatography (ERCP) in elderly patients: a prospective randomized study (2023)
- 14、Efficacy and Safety of Ciprofol for Sedation Anesthesia in Patients Undergoing Hysteroscopy A Randomized Parallel-Group Controlled Trial (2023)
- 15. Clinical effect of different doses of ciprofol for induction of general anesthesia in elderly patients: A randomized, controlled trial (2023)
- 16、Effect of Intravenous Infusion of Lidocaine Compared with Ultrasound-Guided Transverse Abdominal Plane Block on the Quality of Postoperative Recovery in Patients Undergoing Laparoscopic Bariatric Surgery (2022)
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- 22. Comparative Evaluation of a New Depth of Anesthesia Index in ConView® System and the

Bispectral Index during Total Intravenous Anesthesia: A Multicenter Clinical Trial (2019)