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# Novel Challenges and Advances in Anesthesiology and Pain Management

Guest Editor:

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Deadline for manuscript submissions: closed (5 September 2023)

### Message from the Guest Editor

Anesthesiology is an essential part of surgery and crucial in ensuring patient safety and promoting high-quality recovery after surgery. In recent years, the concept of anesthesiology has evolved into perioperative medicine, which encompasses preoperative evaluation, intraoperative anesthesia management, and enhanced recovery after surgery. Despite advancements in the field of surgery and anesthesia, the perioperative mortality rate remains high at 1.4% in the United States and 4% in Europe. Chronic pain affects 30% of patients, and perioperative stroke affects 10%.

We encourage researchers to submit cutting-edge research on advancements in anesthesiology and pain management and to provide their own thoughts and insights. We especially welcome preclinical research that offers innovative ideas and potential targets for individual therapy.









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