

Special Issue

Advanced Clinical Approaches in Perioperative Pain Management

Message from the Guest Editor

The management of pain during the perioperative period continues to represent a significant challenge in contemporary surgical practice, with direct implications for patient recovery, the prevention of chronic pain, and long-term outcomes. The field is undergoing a rapid transformation, with precision-based strategies redefining standards of care. Recent developments in the field include: firstly, the integration of enhanced recovery protocols that align analgesic strategies with holistic perioperative care; secondly, the innovative application of regional anesthesia; and thirdly, the optimized use of non-opioid adjuvants. In order to further advance this dynamic area of research, we welcome submissions that explore novel clinical, technological, and translational approaches in perioperative pain management, as well as original research, systematic reviews, clinical trials, and thought-provoking perspectives that address a range of topics; this includes the following: ultrasound-guided nerve blocks, opioid-sparing pharmacology, patient-centered care models, and digital innovations in monitoring and assessment.

Guest Editor

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