

Special Issue

Anesthesia and Intensive Care in Orthopedic and Trauma Surgery

Message from the Guest Editors

In this special issue, we aim to explore the multifaceted approaches to pain management in orthopedic and trauma patients, highlighting the critical role of early intervention, multimodal strategies, and individualized care. In orthopedic surgery locoregional anesthesia and analgesia decrease the risk of perioperative delirium and perioperative opioid consumption. In this Special Issue, we welcome authors to submit original research papers and review articles on role of nerve blocks and regional anesthesia, non-invasive methods such as transcutaneous electrical nerve stimulation (TENS), use of emerging pharmacological agents or techniques (e.g., ketamine, cannabinoids), patient-controlled analgesia systems, adaptation of pain treatment in intensive care unit, balancing opioid use with the risk of addiction in post-surgical or trauma care, strategies for opioid-sparing pain management, pain management in the immediate post-injury phase vs. recovery phase, prevention and management of chronic pain following traumatic orthopedic injuries.

Guest Editors

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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