# 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 decrese 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 opioidsparing 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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# Deadline for manuscript submissions

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