





an Open Access Journal by MDPI

New Insights into Personalized Medicine for Anesthesia and Pain

Guest Editors:

Prof. Dr. Hyun Kang

Department of Anesthesiology and Pain Medicine, Chung-Ang University College of Medicine, 84 Heukseok-ro, Dongjak-gu, Seoul 06911, Republic of Korea

Dr. Guen Joo Choi

Department of Anesthesiology and Pain Medicine, Chung-Ang University College of Medicine, 84 Heukseok-ro, Dongjak-gu, Seoul 06911, Republic of Korea

Deadline for manuscript submissions:

25 January 2025

Message from the Guest Editors

Dear Colleagues,

Our Special Issue, "New Insights into Personalized Medicine for Anesthesia and Pain", explores the latest research and developments that are redefining anesthesia and pain management paradigms.

Personalized medicine marks a shift from the traditional "one-size-fits-all" model to a more nuanced strategy. In anesthesia, this tailored approach promises to optimize drug efficacy, minimize adverse effects, and enhance patient safety and surgical outcomes. In pain management, personalized strategies are essential for addressing the complexities of chronic pain, often requiring multifaceted and individualized treatment plans.

Our Special Issue aims to illuminate the path forward for personalized medicine in anesthesia and pain management. By fostering a deeper understanding of individual patient variability and its implications for clinical practice, we hope to inspire ongoing innovation and collaboration in this dynamic field. Ultimately, our goal is to enhance patient outcomes and quality of life through more targeted and personalized therapeutic strategies.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. David Alan Rizzieri

 Novant Health Cancer Institute, Winston-Salem, NC 27103, USA
Division of Hematologic Malignancies and Cellular Therapy, Duke University,

Durham, NC 27710, USA

Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (*Medicine (miscellaneous)*)

Contact Us