

Special Issue

Novel Challenges and Advances in Anesthesiology and Pain Management

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.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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