

IMPACT FACTOR 3.4





an Open Access Journal by MDPI

Recent Advances in Orthopaedic Surgery and Pathogenesis

Guest Editor:

Dr. Kun Wang

Department of Joint and Trauma Surgery, Third Affiliated Hospital of Sun Yat-Sen University, Guangzhou, China

Deadline for manuscript submissions:

closed (15 June 2023)

Message from the Guest Editor

This Special Issue in the *Journal of Personalized Medicine* aims to highlight recent advances in orthopedic surgery and related musculoskeletal pathogenesis. The scope of this Special Issue is to report and characterize new technologies to assist orthopedic surgery, individualized design, and personalized treatment, or the current state of the utilization of cellular/animal models for improved understanding of the underlying mechanism in musculoskeletal pathogenesis. Recent research describing cutting-edge areas including 3D reconstruction surgical planning assistance, computer-assisted surgical procedures, and biomimetic medical devices is of interest.

We encourage the submission of papers that are focused on the field of recent advances in orthopedic surgery, and translation models which have the potential to be useful for personalized medical treatment in musculoskeletal pathogenesis. Original research papers and reviews which describe a personalized medicine approach to the diagnosis, classification, medical devices, and anatomical biomechanics related to orthopedic diseases are also welcome.







IMPACT FACTOR 3.4





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 - Q2 (*Medicine, General & Internal*) CiteScore - Q2 (*Medicine (miscellaneous*))

Contact Us