

Special Issue

Personalized Medicine and Multidisciplinary Approach in a Clinical Research Hospital

Message from the Guest Editors

Personalized medicine has received increasing attention in research and clinical practice over the last decade. Even though there are several applications of personalized medicine in different disciplines, some specific topics seem to be transversal among them, such as the necessity to produce strong evidence, the ability to connect different data from patients (phenotypical, digital, etc.) to personalize treatments, or the challenge of finding the right biomarkers that drive complex chronic diseases. The aim of this Special Issue is to provide a comprehensive overview of what personalized medicine is and how it is used in the medical field toward a multidisciplinary approach that considers these transversal topics and challenges. Multiomics technologies, systems biology and systems medicine (modeling), big data, artificial intelligence, real world data/evidence, robotics, advanced materials, and nanotechnology are some of the cutting-edge ontologies that will be approached. Original articles, position papers, literature reviews, and metanalyses are welcome.

Guest Editors

Prof. Dr. Giovanni Scambia

Prof. Charles Auffray

Dr. Alfredo Cesario

Deadline for manuscript submissions

closed (20 November 2021)



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).