## **Special Issue**

## OMICS Revolution for Precision Medicine

## Message from the Guest Editor

Advances in "omics" technologies (e.g., genome, transcriptome, proteome, epigenome, metabolome) and their correlation with the clinical phenotypes of the individual patient are enabling medicine to move from a "one-size-fits-all" approach toward a "personalized" model, helping to clarify the molecular mechanisms underlying human disease and to provide both potential biomarkers and pharmacological targets for a more detailed patient stratification and personalized treatments. In this Special Issue, the most significant contributions of omics technologies, highlighting how these approaches are revealing diagnostic, prognostic, and therapeutic targets for future personalized interventions, are warmly welcome.

We especially encourage the submission of interdisciplinary works and multi-country collaborative research. We welcome the submission of original research papers using different study designs and critical and relevant reviews, including systematic reviews and meta-analyses, methodological papers, and manuscripts that emphasize theoretical content.

## **Guest Editor**

Prof. Dr. Salvatore Scacco

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### Deadline for manuscript submissions

closed (20 May 2024)



# Journal of Personalized Medicine

an Open Access Journal by MDPI

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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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### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).

