# Special Issue

# Systems Medicine and Bioinformatics

# Message from the Guest Editors

In precision medicine, determining the right treatment for the right patients based on a precise diagnosis is the ultimate goal. It guides us to provide considerable progress to our knowledge of disease etiology and pathogenesis. To achieve this goal, molecular features and clinical phenotypes are used to perform the correct stratification of patients and classify the corresponding features. Recent advances in sequencing and multiomics technologies transform biomedical research and change healthcare and medicine by providing big data as molecular and clinical features. In parallel, advanced statistical, computational, and mathematical tools to analyze, integrate, interpret big heterogeneous datasets, and develop multilevel models are demanded. We encourage the submission of original and review articles to this Special Issue of the Journal of Personalized Medicine that cover the "Systems" medicine and bioinformatics". Articles focused on empirical and computational studies, implementation of new models along with the validations, focusing on the barriers to expanding systems medicine into personalized and precision medicine will be welcome.

### **Guest Editors**

Dr. Ali Salehzadeh-Yazdi

Research Group Quantitative and Systems Biology, Max Planck Institute for Biophysical Chemistry, Am Fassberg 11, 37077 Göttingen, Germany

Dr. Mohieddin Jafari

Research Program in Systems Oncology, Faculty of Medicine, University of Helsinki, Helsinki, Finland

#### Deadline for manuscript submissions

closed (20 July 2022)



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Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jpm@mdpi.com

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# About the Journal

# 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.

#### **Editor-in-Chief**

#### Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W,F, Toronto, ON M5S 3H2, Canada

#### **Author Benefits**

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## **Journal Rank:**

CiteScore - Q1 (Medicine (miscellaneous))

## **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).

