

Special Issue

From Basic to Clinical Research: Toward Precision Medicine for Metabolic Diseases

Message from the Guest Editors

This Special Issue focuses on cutting-edge developments in the diagnosis, understanding and treatment of metabolic diseases, such as obesity, diabetes, hyperlipidemia, hypertension and non-alcoholic fatty liver disease. We invite the submission of original research (basic, clinical and epidemiological studies), review and meta-analysis articles on the latest advances toward understanding and combatting metabolic diseases in the era of precision medicine. Topics of particular interest include: a) Novel diagnostic, prognostic and preventive approaches (including, but not limited to patient-subphenotyping, biomarker discovery, risk score development), b) Novel approaches of treatment, including pharmacologic and non-pharmacological interventions (e.g., nutritional, exercise, transplantation, operation) as well as combination therapies, c) Targeted treatment, i.e., treatment of groups with unique characteristics, d) Novel pathophysiological mechanisms.

Guest Editors

Prof. Dr. Nikolaos Perakakis

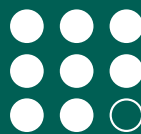
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Deadline for manuscript submissions

closed (20 February 2023)



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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.

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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).