Special Issue

Pregnancy Complication and Precision Medicine

Message from the Guest Editors

Precision medicine represents a bold research area with the potential to revolutionize the way we approach and treat diseases. Precision medicine enables the specific delivery of therapeutic agents to cells and organs of interest, thus improving treatment outcomes and reducing side effects. In the obstetric field, several opportunities exist for existing diagnostic and treatment tools as well as for the development of innovative strategies that are driven by multiple factors, including fetal-growth restriction, preterm birth, and fetal abnormalities. Topics include (but are not limited to) the following:

- Drug targeting and nanotechnology and integration with individualized therapy;
- Omics-based studies of disease risk, disease prognosis, and response to therapy or predictionbased drug safety;
- Biomarker identification and application;
- Pharmacogenomics genetics, and biochemistry of drug uptake, action, and metabolism;
- Advancements in Technologies and Resources;
- Regulation and bioethics in personalized medicine in obstetrics and gynecology.

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Guest Editors

Dr. Ambrogio P. Londero

Dr. Serena Bertozzi

Dr. Bruna Corradetti

Prof. Dr. Arrigo Fruscalzo

Deadline for manuscript submissions

closed (15 September 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 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

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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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).

