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Pregnancy Complication and Precision Medicine

Guest Editors:

Dr. Ambrogio P. Londero

Dr. Serena Bertozzi

Dr. Bruna Corradetti

Prof. Dr. Arrigo Fruscalzo

Deadline for manuscript submissions:

closed (15 September 2022)

Message from the Guest Editors

Dear Colleagues,

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.

Dr. Ambrogio P. Londero, MD PhD

Dr. Serena Bertozzi

Dr. Bruna Corradetti

Dr. Arrigo Fruscalzo Guest Editors









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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

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.

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