

## Special Issue

# Advances and Challenges in Personalized Medicine for Reproductive Health

### Message from the Guest Editors

Personalized medicine for reproductive health is a new method of patient care based on using genetic, environmental, and lifestyle factors. Progress in technological innovation has significantly contributed to the development of personalized medicine for reproductive health. In obstetrics, personalized medicine offers significant improvements in diagnostics and the management of pregnancy complications such as pre-eclampsia, infections, gestational diabetes, and fetal growth restrictions. In gynecology, personalized medicine is transforming the management of endometriosis, infertility and gynecological cancers. In andrology, the diagnosis of male infertility has been optimized and the management of sexual dysfunction has been strengthened. By integrating genetic data, biomarkers, laboratory tests, and imaging techniques, healthcare providers can identify at-risk pregnancies or reproductive conditions earlier and implement targeted interventions. We welcome original research articles and reviews, especially in genetic testing, biomarker use, and patient-specific monitoring, with the goal of improving reproductive health outcomes through customized medicine.

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### Guest Editors

Prof. Dr. Dariusz Kalka

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### Deadline for manuscript submissions

20 March 2027



## Journal of Personalized Medicine

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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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### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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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).