Special Issue

Personalized Medicine in Reproductive Medicine

Message from the Guest Editors

Personalized medicine is transforming reproductive medicine by integrating clinical, genetic, metabolic, and immunological data to optimize diagnosis and treatment. Reproductive disorders such as infertility, implantation failure, and recurrent pregnancy loss are multifactorial and increasingly require precision-based rather than standardized approaches. Advances in assisted reproductive technologies (ART) highlight the value of individualized protocols for ovarian stimulation, embryo selection, and endometrial assessment. The integration of molecular profiling, artificial intelligence, and omics technologies offers new insights into reproductive dysfunction and tailored interventions. This Special Issue invites studies on innovative diagnostics, biomarkers, and therapeutic strategies supporting personalized reproductive care.

Guest Editors

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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 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).

