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Personalizing Medicine by Sex, Gender and Hormonal Status: Progress, Opportunities and Challenges

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Message from the Guest Editors

Dear Colleagues,

Biological sex, gender, and gonadal hormone status have a substantial influence on the incidence, prevalence, presentation, treatment response, and outcome of diverse disorders and pathologies across all medical fields. Despite increasing recognition of the importance of these variables, demographic data collected from patients and participants in clinical trials do not routinely include information on gonadal hormone status (e.g., puberty, stage of menstrual cycle, menopause, or andropause). In this Special Issue, practitioners and investigators in diverse fields of medicine summarize their experience and outline opportunities and challenges in the use of sex, gender, and gonadal hormone status to personalize and improve the diagnosis and treatment of conditions including diabetes, breast cancer, epilepsy, schizophrenia, and brain injury.

Prof. Anat Biegon

Prof. Dr. Mary V. Seeman

Guest Editor







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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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