Special Issue

Personalized Medicine Interdisciplinary Aspects and Sex Gender-Specific Differences

Message from the Guest Editors

The development of sex/gender-specific medicine can be considered a crucial point in the progress of life sciences, with the possibility of going forward toward the so-called personalized or precision medicine. On the one hand, sex/gender-related differences and various determinants of health are known to interfere with biological and physiological processes. On the other hand, the incidence, clinical characteristics, evolution, outcome as well as the response to therapy of many diseases exhibit sex/gender-related differences and might benefit from personalized and targeted therapeutic options. Thus, the challenging objective of developing a personalized medicine needs the support of an interdisciplinary approach, from either basic, clinical, or pharmacological sciences. At the same time, several aspects of the inner world of circadian rhythms may also show sex/gender-specific differences. This SI will offer investigators and clinical practitioners operating in multiple fields of medicine and nursing care the opportunity to report and share their personal experience and research data, from the perspective of an interdisciplinary approach and cultural growth.

Guest Editors

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Deadline for manuscript submissions

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About the Journal

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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