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Gender Medicine: Pharmacogenetics and Personalised Medicine

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Deadline for manuscript submissions:

closed (30 April 2020)

Message from the Guest Editors

In this Special Issue, we focus on how gender-oriented precision medicine can be translated from bench to bedside. We welcome original papers and review articles that focus on the latest advances on the molecular research of gender medicine. Gender medicine in different disciplines including cardiology, endocrinology, pharmacology, oncology, dermatology, infection disease, geriatrics and aging, gastroenterology, and neurology are welcome.

Keywords

- Sex and Gender
- Genetics, genomics, and epigenetic studies
- Proteomic profiling
- “RNAs” profiles to predict prognosis and outcome
- Biochemistry and molecular biology
- Sex-specific disease biomarkers
- Methylation profiles to predict prognosis and outcome
- Drug response and resistance
- Regenerative medicine
- Hormone profiles and inflammation
- Complex/multifactorial diseases



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Special Issue



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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