



## Genetic, Epigenetic, and Signaling Pathways in the Ovarian and Uterine Pathogenesis

Guest Editors:

**Dr. Qiwei Yang**

Department of Obstetrics and Gynecology, University of Chicago, Chicago, IL 60637, USA

**Dr. Ali Falahati**

Department of Biology, Yazd University, Yazd 8915818411, Iran

Deadline for manuscript submissions:

**closed (31 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

Ovary and uterus diseases affect women's life with significant morbidity and represent significant societal health and financial burden. The etiologies are complex and generally not fully understood. Therefore, better characterization and understanding of the cellular and molecular events driving these disorders are critical to preventing and treating the diseases.

The emerging therapeutic agents targeting aberrant genomes, epigenome, and biological pathways provide significant clinical potential. Therefore, a deep dive into the mechanism underlying the pathogenesis of ovarian and uterine diseases is needed to identify new potential target genes and pathways to enhance our understanding and improve the development of therapeutic agents for reproductive diseases.

This Special Issue aims to provide an overview of the current developments in ovarian and uterine diseases. We welcome submissions of original research and review articles that relate to understanding the genome, epigenome, and pathways in ovarian and uterine disorders. Submissions of topics in the field of basic and translational research, diagnostic, and treatment applications are also welcomed.





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Research Programme in  
Molecular and Integrative  
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University of Helsinki, P.O. Box  
56, FI-00014 Helsinki, Finland

### Prof. Dr. Andrés Moya

Integrative Systems Biology  
Institute, University of Valencia  
and CSIC, 46980 Valencia, Spain

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*Biology* Editorial Office  
MDPI, Grosspeteranlage 5  
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