



Molecular Research of Endometrial Pathophysiology

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Message from the Guest Editors

Dear Colleagues,

The endometrium has been the subject of intense research in a variety of clinical settings, because of its importance in the reproductive process and its roles in women's health. In the past 15 years, significant efforts have been invested in defining the molecular phenotype of the receptive phase endometrium. Although this has generated a wealth of information on the molecular landscape of human endometrium during the receptive phase, there is a need to complement this information in light of the novel methodologies and innovative technical approaches. The focus of this *International Journal of Molecular Sciences* Special Issue is on molecular and cellular mechanisms of endometrium and endometrium-related disorders. Research papers and review articles covering the progress made in molecular actions of steroids, metabolism of steroids and intracrinology, endometrial intracellular pathways, 'omics' of endometrium will be included. In addition, articles and reviews on molecular alterations underlying endometrium-related pathologies will be covered.





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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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