

## Special Issue

# Recent Advances in Endometriosis Pathophysiology and Pharmacological Treatment

### Message from the Guest Editors

Endometriosis affects up to ten percent of women of reproductive age and causes symptoms that include different chronic pelvic pain manifestations and infertility. The therapeutic strategies for this condition include the surgical resection of ectopic lesions, pain management, and different hormonal treatments. Unfortunately, our therapeutic armamentarium has not dramatically improved over the last decades. This is because the etiology and pathophysiology of endometriosis have not been completely elucidated. A better understanding of these mechanisms could lead to new therapeutic options.

We welcome all contributions, either reviews, meta-analyses or original research articles related to our topic “Recent Advances in Endometriosis Pathophysiology and Pharmacological Treatment” to this Special Issue of the International Journal of Molecular Sciences.

#### Keywords:

- endometriosis
- pathophysiology
- pharmacological treatment
- estrogen

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#### Guest Editors

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#### Deadline for manuscript submissions

closed (15 November 2023)



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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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### Editor-in-Chief

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