

## Special Issue

# Molecular and Clinical Aspects of Endometriosis Pathophysiology

### Message from the Guest Editors

Endometriosis is a disease that affects the quality of life and fertility of up to 10% of women worldwide. It is a heterogeneous, estrogen-dependent inflammatory disease that is characterized by the growth of endometrial-like lesions outside of the uterus and is associated with chronic cyclic pain and reduced fertility. Resolving open questions in the pathophysiology of endometriosis may guide better diagnosis and treatment of the disease. Hence, we are pleased to invite submissions of original research articles and reviews on the topic of our Special Issue entitled “Molecular and Clinical Aspects of Endometriosis Pathophysiology”. We look forward to receiving your contributions that address the pathology of endometriosis and relate findings to the potential for improving clinical practice.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 May 2025)



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### Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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### Editor-in-Chief

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