

Special Issue

Cellular and Molecular Mechanisms of Endometriosis: 2nd Edition

Message from the Guest Editors

Following a very successful first run, we are pleased to announce the launch of a second edition of a Special Issue on the Cellular and Molecular Mechanisms of Endometriosis. The presence of endometrial-like tissue (that is, the tissue that lines the uterine cavity) outside of the uterus is the common definition for endometriosis, characterized by three recognized phenotypes: superficial peritoneal lesions (SUP), ovarian endometriomas (OMA), and deep infiltrating endometriosis (DIE). Recent advances in the mechanisms, diagnosis, and management of endometriosis have set the concept of the endometriosis life context as a 360-degree approach to understanding and treating this disease. The focus of this Special Issue of *Biomolecules* will be on the most recent advances, theories, and biomarkers, from inflammation-related immune system activation to the genetic/epigenetic involvement of the associated comorbidities and potential new treatments.

Guest Editors

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About the Journal

Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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