

## Special Issue

# Advanced Research in Molecular Biology and Immunology of Gynecological Cancers

### Message from the Guest Editors

The purpose of this Special Issue is to present advanced research into the molecular mechanisms underlying interactions between cancer and immune cells in gynecological cancers. We invite authors to submit original research articles and reviews that focus on interactions between cancer and immune cells in terms of molecular mechanisms. We also invite authors to contribute articles that present exclusively molecular research on gynecological cancers, as well as research solely on cancer immunology. This Special Issue will be devoted to research on molecular interaction networks, new biomarkers, therapeutic targets, innovative cancer therapy, as well as research on the anticancer activity of compounds, including compounds of natural origin and their derivatives. Articles concerning the molecular mechanisms of drug resistance and toxicity of anticancer compounds are also welcome.

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### Guest Editors

Dr. Joanna Magdalena Gola

Dr. Barbara Strzałka-Mrozik

Dr. Aleksandra Mielczarek-Palacz

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### Deadline for manuscript submissions

closed (31 May 2023)



## Biomedicines

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## About the Journal

### 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

Prof. Dr. Felipe Fregni

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