Special Issue

The Omics Techniques in Obstetrical Pathologies

Message from the Guest Editor

Modern omics or Multi-Omics techniques, such as Genome, transcriptome, proteome and metabolome, are currently of great attention in the scientific, medical, and obstetrics/gynecological fields. The Omics Techniques study of the etiopathogenetic processes that underlie the development of obstetric or gynecological pathologies, such as pre-eclampsia, growth retardation, the threat of preterm birth, endometriosis, oncological pathology can lead to the identification of new therapeutic strategies. At the same time, the study of cellular, gene and transmission functions are also important. The aim of the special issue is to collect the latest research results of Omics Techniques application in obstetric diseases.

- genome
- transcriptome
- proteome
- metabolome
- Multi-Omics
- obstetric pathologies
- gynecological pathologies
- therapy

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access iournal 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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