



Reproductive Medicine: Focus on Cell and Molecule 2.0

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Message from the Guest Editor

Reproductive medicine and biology are very important for maintaining and preserving successful pregnancy in both men and women, and interactions between the reproductive and immune systems enable the normal preservation of reproductive functions. Malfunctioning of the immune/reproductive interaction at any of these stages may result in a predisposition to infertility. There is a desire to improve the medical treatment and prognosis for infertility available to patients and physicians. The purpose of this Special Issue is to provide a global overview of reproduction with biomedical data generated from individuals, biological experiments, and environmental factors, to introduce new opportunities, and to pose challenges in clinical activities.

This Special Issue of *Biomedicines* invites colleagues to submit original research articles and up-to-date reviews in human and animal reproductive medicine, with special attention paid to cellular and molecular mechanism research, with the aim to provide new perspectives.

- reproduction
- infertility
- spermatogenesis
- oogenesis
- animal reproduction
- cellular and molecular structure
- immunity





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Message from the Editor-in-Chief

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