

Special Issue

Current Challenges and Future Prospects in Human Reproduction and Infertility

Message from the Guest Editors

Reproductive specialists are constantly looking for ways to enhance the assisted reproductive technologies in order to improve the results obtained while limiting the heaviness of the treatments, particularly their impact on the couple but also on the desired child. Another important aspect of reproduction is the prevention of infertility. This is especially true as the age of women at first conception continues to increase while individuals are subjected to pollutants and other endocrine disruptors which, combined with a sometimes-inappropriate lifestyle, will alter the chances of conception. Another facet of this fertility preservation concerns the prevention of the toxic effects of certain treatments, such as chemotherapy, but also ovarian surgery. Indeed, preservation of ovarian tissue is challenging for infertile patients suffering from ovarian endometriosis. Different surgical procedures aiming to avoid ovarian reserve damage are nowadays possible. Given the complexity of this topic and its impact on clinical practice and public health, *Medicina* is launching a Special Issue entitled Current Challenges and Future Prospects in Human Reproduction and Infertility.

Guest Editors

Dr. Laurie Henry

Center for Reproductive Medicine, University of Liege, Boulevard du 12ème de Ligne 1, 4000 Liege, Belgium

Prof. Dr. Michelle Nisolle

Obstetrics and Gynecology Department, University of Liege, 4000 Liège, Belgium

Deadline for manuscript submissions

closed (31 May 2024)



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 3.3
Indexed in PubMed



mdpi.com/si/149285

Medicina

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)





Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 3.3
Indexed in PubMed



[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius
Medical Academy, Lithuanian University of Health Sciences, Kaunas,
Lithuania

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)