Special Issue

Fertility Preservation and Sterility Treatment

Message from the Guest Editor

Cryopreservation techniques are routinely performed today to store reproductive cells and embryos for many medical or social reasons, including fertility preservation in patients at risk of premature fertility loss. In addition, the use of this technology has improved cumulative live birth rates by allowing repeated embryo transfers with surplus frozen embryos from a single ovarian stimulation cycle in patients with impaired endometrial receptivity or undergoing preimplantation genetic testing (PGT). Some approaches are currently under investigation. For this Special Issue, we hope to encourage submissions focusing on current developments in the field of fertility preservation and on new therapeutic perspectives for fertility restoration in humans. Both original research and review articles are welcomed.

- fertility preservation
- oncofertility
- cryopreservation
- basic research
- gonadotoxicity
- oocyte cryopreservation
- sperm cryopreservation
- ovarian tissue transplantation
- assisted reproductive technologies

Guest Editor

Dr. Stefano Canosa IVIRMA Global Research Alliance, LIVET, 10126 Turin, Italy

Deadline for manuscript submissions

closed (31 January 2025)



Healthcare

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/130626

Healthcare
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
healthcare@mdpi.com

mdpi.com/journal/ healthcare





Healthcare

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 4.7
Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

Sue & Bill Gross School of Nursing, University of California, Irvine, CA 92697. USA

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Health Policy and Services) / CiteScore - Q1 (Leadership and Management)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

