



Reproductive Immunology and Pregnancy 2.0

Guest Editor:

Prof. Dr. Dariusz Szukiewicz

Department of Biophysics,
Physiology and Pathophysiology,
Faculty of Health Sciences,
Medical University of Warsaw,
Chalubinskiego 5 (4th Floor), 02-
004 Warsaw, Poland

Deadline for manuscript
submissions:
closed (15 July 2022)

Message from the Guest Editor

Dear Colleagues,

Reproductive immunology refers to studies of the interrelationships between the immune and reproductive systems. This interaction covers all stages: from the formation of female and male gametes through to fertilization, implantation, and placentation and from intrauterine development of the fetus to the delivery of a healthy newborn at term. Malfunctioning of the immune/reproductive interaction at any of these stages may result in predisposition to infertility or an abnormal pregnancy course. It is notable that intensive study of the immunology of stem cells has significantly increased knowledge in the field of reproductive immunology.

Following our previous successful editorial experience with this topic, we decided to continue this Issue in the second edition. This Issue is dedicated to all aspects of reproductive immunology, including the immunology of pregnancy in health and disease. When considering your submission, please keep in mind that IJMS is a journal of molecular science. However, submissions of clinical studies that include biomolecular experiments or pathological research with case sample data are welcomed.

Prof. Dr. Dariusz Szukiewicz





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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, PMC, MEDLINE, Embase, CAPus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI