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# **Reproductive Immunology and Pregnancy 2.0**

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Deadline for manuscript submissions: closed (15 July 2022)



Message from the Guest Editor

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





mdpi.com/si/86654





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### Message from the Editor-in-Chief

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