



## Molecular Biology of Human Fertility

Guest Editors:

**Dr. Antonio Simone Laganà**

Department of Obstetrics and Gynecology, “Filippo Del Ponte” Hospital, University of Insubria, 21100 Varese, VA, Italy

**Dr. Simone Garzon**

Department of Surgery, Dentistry, Pediatrics, and Gynecology, AOUI Verona, University of Verona, 37126 Verona, Italy

Deadline for manuscript submissions:

**closed (31 March 2022)**

### Message from the Guest Editors

Live birth and before a clinical pregnancy result from a complex interaction of molecular pathways at the level of female and male gametes, their interaction during fecundation, and the development of the embryo before, during, and after implantation. All these mechanisms interact with the surrounding environment present at the level of gonads and male and female bodies, and later at the female genital tract level, from tubes to the endometrium and uterus. The knowledge of this molecular biology underlining human fertility is paramount to understand physiology and pathology, with the ultimate objective of successfully understanding and treating female and male infertility.

This Special Issue aims to publish groundbreaking research and review articles in basic and translational science (immunology, cell biology, genetics, and epigenetics) that may create new scenarios and change our perspective of the topic.





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### 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

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*International Journal of Molecular  
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MDPI, Grosspeteranlage 5  
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