

## Special Issue

# Research on Transcriptional Regulation in Reproductive Biology

### Message from the Guest Editor

We are pleased to announce that we have launched a new Special Issue entitled “Research on Transcriptional Regulation in Reproductive Biology”. Knowledge of molecular mechanisms underlying reproductive processes is fundamental for the progress in the approaches constituting the groundwork for future research in reproductive biology. Transcriptional regulation is a crucial biological process that enables cellular response to a variety of intra- and extra-cellular signals, to maintain the proper functioning of the cell throughout its lifetime. We welcome studies presenting results at the molecular level that shed light on the molecular mechanisms of ovarian, uterine and testicular biology, control of reproduction, gametogenesis, fertilization, embryo development, embryo-uterus interaction, reproductive development, reproductive immunology and medicine etc. Research areas may include studies concerning both physiology as well as pathology of reproductive processes. Original research articles (in vitro and in vivo studies) and reviews are welcome. We look forward to receiving your contributions.

### Guest Editor

Dr. Anna Nynca

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### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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## About the Journal

### 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.

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### Editor-in-Chief

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