



Molecular Studies in Endocrinology and Reproductive Biology

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Message from the Guest Editors

Dear Colleagues,

Reproductive endocrinology describes the hormones and the control mechanisms that regulate reproduction. Disorders of reproductive endocrinology can occur due to abnormal changes anywhere in the hypothalamus–pituitary–gonadal axis.

This Special Issue describes the approach to the diagnosis and evaluation of disorders of the reproductive endocrinology system, with a special emphasis on the roles of obesity, hypothyroidism and PCO in infertility. The importance of epigenetic factors and evidence-based treatments can also be addressed as well. Of interest are stimulation protocols during IVF, with a special reference to the benefits and pitfalls of these protocols. The hormonal profile of the cord blood—in IVF babies compared to regular babies—is a project to be included. Please note that papers published in the International Journal of Molecular Sciences are encouraged to include results at the molecular level. Both original research articles and reviews on these topics are welcome.

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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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