

## Special Issue

# Molecular Mechanism of Endocrine Disorders

### Message from the Guest Editor

Endocrine disorders encompass a wide range of conditions caused by dysfunctions in hormone production, regulation, and action. These disorders can lead to significant metabolic, developmental, and reproductive abnormalities. This Special Issue on "Molecular Mechanisms of Endocrine Disorders" aims to elucidate the underlying molecular mechanisms driving these conditions. By exploring genetic alterations, epigenetic modifications, signaling pathways, and environmental interactions, we seek to enhance our understanding of endocrine pathophysiology. This Special Issue invites original research articles, reviews, and clinical studies that contribute to the identification of novel molecular targets, diagnostic biomarkers, and genetic-based therapeutic strategies for endocrine disorders. We welcome submissions employing advanced techniques such as genomics, proteomics, metabolomics, and bioinformatics to provide new insights into the molecular underpinnings of endocrine diseases.

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### Guest Editor

Dr. Rafael Loch Batista  
Instituto do Câncer do Estado de São Paulo, São Paulo, Brazil

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### Deadline for manuscript submissions

closed (20 February 2025)

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## Genes

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### Message from the Editor-in-Chief

*Genes* is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider *Genes* for your next genetics paper?

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### Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan  
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