



Hormone Signaling in Human Health and Diseases

Guest Editor:

Dr. Antonella Muscella

Dipartimento di Scienze e
Tecnologie Biologiche ed
Ambientali, Università del
Salento, 73100 Lecce, Italy

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Message from the Guest Editor

Health- and disease-related conditions are dynamic and positively and negatively regulated by different feedback loops acting between pathways. Understanding cell signaling, especially for the hormone signaling, and describing regulatory networks in healthy and diseased states will show which molecular components might be prime targets for drug interventions to better deal with these diseases. This is accomplished by studying models that explain in mechanistic, molecular detail how a detailed part of the cellular signaling pathway acts properly in health and wrong in disease. All original reviews and articles are welcome to our special issue.

keywords: hormone; cell receptor; endocrine signaling; cancer; insulin; oestrogen; testosterone; angiotensin; gonadotropin; thyroid hormone





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Editor-in-Chief

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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