



Hormone Signaling in Human Health and Diseases

Guest Editor:

Message from the Guest Editor

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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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Message from the Editor-in-Chief

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