

Special Issue

Growth Hormone Disorders and Their Related Diseases: From Pathophysiology to Therapeutic Approaches

Message from the Guest Editor

We are pleased to invite you to contribute to this Special Issue, "Growth Hormone Disorders and Their Related Diseases: From Pathophysiology to Therapeutic Approaches", which aims to provide a comprehensive overview of the latest advancements in the field of GH-related disorders. Research areas may include (but are not limited to) the following topics:

- Molecular mechanisms and genetic basis of GH deficiency and GH resistance.
- Diagnostic tools and biomarkers in GH disorders.
- GH therapy: efficacy, safety, and long-term outcomes.
- Syndromic disorders involving the GH/IGF-1 axis (e.g., Turner, Noonan, and Prader-Willi syndromes).
- GH-related growth disturbances in chronic diseases.
- Advances in long-acting GH preparations and innovative therapeutic strategies.

Guest Editor

Dr. Giorgio Sodero

Department of Pediatrics, Ospedale A. Perrino, 72100 Brindisi, Italy

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Biomedicines
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
biomedicines@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA
2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

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