

Special Issue

GH and GHR Signaling in Disease and Health

Message from the Guest Editor

Research on the effects of growth hormone (GH) on physiologic processes is generating much debate and controversy. Accumulating evidence supports the direct effects of GH on multiple cell types and tissues, independent of its systemic actions via the GH/IGF1 axis. GH is involved in bone, muscle, and adipose tissue homeostasis, as well as glucose metabolism.

This Special Issue is a forum that will bring together a collection of original research articles, reviews, and communications covering any topics related to GH actions, and/or its physiological/pathophysiological roles.

Please scan the QR code at left lower or follow the link <https://mdpi.com/si/55044> to know more about the Special Issue.

Guest Editor

Dr. Vera M. Chesnokova

Department of Medicine, Cedars-Sinai Medical Center, Los Angeles, CA, USA

Deadline for manuscript submissions

closed (10 July 2021)



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

mdpi.com/journal/

[cells](https://mdpi.com/journal/cells)





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About the Journal

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

Editors-in-Chief

Dr. Alexander E. Kalyuzhny

Dental Basic Sciences, University of Minnesota, 308 Harvard St. SE,
Minneapolis, MN 55455, USA

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).