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GH and GHR Signaling in Disease and Health

Guest Editor:

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Deadline for manuscript submissions:

closed (10 July 2021)

Message from the Guest Editor

Dear Colleagues,

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.

Dr. Vera M. Chesnokova
Guest Editor

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Special Issue



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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.

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