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PI3K/AKT/mTOR Signaling Network in Human Health and Diseases

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editors

Dear Colleagues,

This Special Issue, entitled “The PI3K/AKT/mTOR Signaling Network in Human Health and Diseases” aims to present a collection of articles related to the PI3K/AKT/mTOR signaling pathway in human health and diseases, including but not limited to cancer, ageing, neurodegenerative disorders, inflammation, autoimmune diseases, obesity, and diabetes. Emphasis will be given to the molecular facets of PI3K/AKT/mTOR in specific diseases. Original research (preclinical and clinical) and review articles are welcome.

Keywords

- acne
- ageing
- Akt
- Alzheimer’s disease
- autophagy
- autoimmunity
- PI3K
- mTOR
- cancer
- cardiovascular diseases



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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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