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Molecular Mechanisms in Metabolic Disease 2022

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Deadline for manuscript submissions:

closed (15 December 2022)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to attract original reports, reviews, meta-analyses/systematic reviews, and short reports on understanding the potential molecular mechanisms underlying metabolic disease. We look forward to submissions that not only demonstrate new molecular mechanisms but also validate the existing research in addition to investigations into biomarkers of processes that lead to metabolic disease. This Special Issue will include articles related to type 1 and 2 diabetes, cardiovascular disease, obesity, lipid disorders, and related manifestations of metabolic syndrome. Submissions related to both existing and future therapies or treatment alternatives for metabolic disease are also welcome.

Keywords

- insulin resistance
- cell therapy
- epigenetics
- obesity
- diabetes
- CVD
- ncRNA
- biomarkers
- molecular mechanism













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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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