

Special Issue

Fat Is a Matter? The Implication of Adipose Tissue in Cardiovascular Health and Disease

Message from the Guest Editor

The aim of the Special Issue will be to focus on the study of adipose tissue (or adipocyte) function in cardiovascular health and disease. We invite all scientists working on adipose tissue function in disease to participate in this Special Issue. Original research articles, reviews, or shorter perspective articles on all aspects related to the molecular and cellular mechanisms of adipose tissue in health and disease. Articles with insights from a cell and molecular biological perspective are especially welcome.

Keywords

- adipose tissue
- adipocyte
- cardiovascular disease
- metabolic disease
- energy homeostasis

Guest Editor

Dr. Sang Woo Kim

Institute for Bio-Medical Convergence, College of Medicine, Catholic Kwandong University, Gangneung-si 210-701, Gangwon-do, Korea

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

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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.

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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).