Special Issue

Placental Development in Health and Disease

Message from the Guest Editors

In this Special Issue of *Cells*, I invite you to contribute original research articles, reviews, or shorter perspective articles on all aspects related to the theme of "Placental Development in Health and Disease". Expert articles describing functional, cellular, biochemical, or general aspects of placenta are welcome. Relevant topics include but are not limited to biomarkers, cell-free DNA, fetal growth restriction, inflammation, methylation, placenta accreta spectrum, trophoblast invasion, and villous maldevelopment.

Guest Editors

Prof. Dr. Hironori Takahashi

Prof. Dr. Osamu Samura

Prof. Dr. Koumei Shirasuna

Deadline for manuscript submissions

closed (1 October 2022)



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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

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High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Cell Biology) / CiteScore - Q1 (General Biochemistry, Genetics and Molecular Biology)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.5 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).

