Special Issue

Micro- and Macro-Environmental Factors in Solid Cancers

Message from the Guest Editor

In the Special Issue of Cells, we invite your contributions, either in the form of original research articles, reviews, or shorter perspective articles on all aspects related to the theme of "Micro- and macro-environmental factors in solid cancers". Relevant topics include, but are not limited to

- Cancer-associeted fibroblasts: their characteristics, function and interplay with tumors
- Cancer-associeted adipocytes: their characteristics, function and interplay with tumors
- Interaction of the extracellular matrix, stoma and tumor cells
- Tumor angiogenesis
- Tumor-infiltrating immune cells: their characteristics, function and interplay with tumors
- Tumor metabolism
- Bi-directional interplay between tumor and host (e.g. obesity, BMI, lifestyle cachexia)
- Commensal bacteria and tumor

Keywords: stromal cells; immune cells; angiogenesis; metabolism; commensal bacteria; obesity; BMI; lifestyle; cachexia

Guest Editor

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Deadline for manuscript submissions

closed (15 February 2023)



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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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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 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).

