Special Issue

Extracellular Vesicles as Modulators of Cancer Initiation, Progression and Therapy Resistance

Message from the Guest Editors

This Special Issue focuses on the role of EVs in cancer development, metastasis and therapy resistance. Original papers and review articles on the following topics are welcome: I) mechanisms of EVs' release and uptake in cancer; II) EV-mediated cross-talk between malignant and non-malignant cells in the tumor microenvironment; III) EVs' role in the emergence of cancer drug resistance; IV) EVs as a source of biomarkers for cancer diagnosis and prognosis; V) EVs as drug delivery vehicles for cancer treatment.

- extracellular vesicles
- exosomes
- microvesicles
- tumor microenvironment
- cancer drug resistance
- cancer diagnosis
- cancer prognosis
- biomarkers
- liquid biopsies
- cancer therapy

Guest Editors

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Deadline for manuscript submissions

closed (31 May 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.

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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).