# **Special Issue**

# Extracellular Vesicles Based Drug Delivery

### Message from the Guest Editors

This Special Issue of Cells focuses on these critical aspects, including the application diverse techniques for EV engineering, the efficiency and specific targeting of delivery, and the cell of EV origin (human cells, bacteria, fungi, plants) in relation to their biocompatibility, biodistribution and scalable production. Moreover, the comparison of EVs with synthetic lipid nanoparticles for potential therapeutic applications should be discussed.

Finally, this Special Issue welcomes the submission of articles that present various applications of engineered EVs and their ability to counteract human pathologies.

### **Guest Editors**

Prof. Dr. Giovanni Camussi

Department of Medical Sciences, University of Torino, Corso Dogliotti, 10126 Torino, Italy

Dr. Cristina Grange

Department of Medical Sciences, University of Turin, via Nizza 52, 10126 Turin, Italy

### Deadline for manuscript submissions

20 November 2025



## Cells

an Open Access Journal by MDPI

Impact Factor 5.2 CiteScore 10.5 Indexed in PubMed



mdpi.com/si/207042

Cells

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

mdpi.com/journal/ cells





# Cells

an Open Access Journal by MDPI

Impact Factor 5.2 CiteScore 10.5 Indexed in PubMed



## **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**

Dr. Alexander E. Kalyuzhny

Dental Basic Sciences, University of Minnesota, 308 Harvard St. SE, Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen, Copenhagen, Denmark

### **Author Benefits**

### **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 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).

