

## Special Issue

# Cell Biology: State-of-the-Art and Perspectives in Italy 2024

### Message from the Guest Editor

Welcome to the 2nd edition of "Cell Biology: State of the Art and Perspectives in Italy." This issue showcases cutting-edge research in cell biology, focusing on Italy's scientific community.

We aim to foster collaboration and innovation in this dynamic field, highlighting advancements with global implications. Topics include cell structure, physiology, movement, autophagy, apoptosis, aging, techniques, growth, differentiation, hematopoiesis, cancer stem cells, genetic disorders, and CAR-T cell research.

We invite contributions of original research, reviews, and perspectives to provide a comprehensive overview of cell biology in Italy in 2024. Join us in this journey of discovery!

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### Guest Editor

Dr. Vincenzo Carafa

Department of Precision Medicine, University of Campania Luigi Vanvitelli, 80138 Napoli, Italy

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### Deadline for manuscript submissions

closed (31 December 2024)



## Cells

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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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### Editors-in-Chief

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Dental Basic Sciences, University of Minnesota, 308 Harvard St. SE,  
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Prof. Dr. Cord Brakebusch

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

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### 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 15.5 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).