

Special Issue

New Insights into Microgravity and Space Biology

Message from the Guest Editor

This Special Issue, "New Insights into Microgravity and Space Biology" collects original research articles, reviews, and short communications, aiming 1. to collect the most recent findings on microgravity-induced effects on cells; 2. to highlight possible strategies to protect against the space environment; 3. to discuss possible limits and advantages of experimental approaches (e.g., real or simulated microgravity); and 4. to review the present knowledge of space biology in different cell types (prokaryotes and eukaryotes, animals, and plants).

Guest Editor

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Deadline for manuscript submissions

closed (15 July 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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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).