Special Issue

Cell Biology: State-of-the-Art and Perspectives in the British Isles

Message from the Guest Editors

Dear Colleague,

This Special Issue aims to provide a comprehensive overview of the state-of the-art of cell biology in the British Isles. We invite research papers that will consolidate our understanding in this broad area, both in eukaryotes and prokaryotes. The Special Issue will publish full research articles and comprehensive reviews. Potential topics include but are not limited to the following research areas: Cell structure; OMICS; Cell techniques; Computational biology; Cell biology of disease Cell physiology: cell growth, metabolism, protein synthesis and degradation, cell cycle and cell division, DNA repair vesicle trafficking, intra- and extracellular signalling, adhesion, redox biology, cell motility, cell aging and cell death, cell differentiation, multicellular development, stem cells.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 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).

