

Special Issue

Recent Research on Cell and Molecular Biology

Message from the Guest Editor

Dear colleagues, The Cell and Molecular Biology special issue in IJMS welcomes original research, reviews, and short communication papers covering a broad range of topics that include: Emerging single-cell analysis technologies Epigenetic modifications Non-coding RNA molecules Cellular metabolism in disease Novel therapeutic targets CRISPR gene editing Stem cells in regenerative medicine Microbiome influence Cancer biology Immunology RNA Biology Cell structure and ultrastructure Various interdisciplinary approaches such as genomics, proteomics, bioinformatics, and functional genomics are also highlighted. The aim of this special issue is to provide an opportunity for researchers to exchange ideas, promote collaboration, and share the latest scientific discoveries in this dynamic and exciting field of Cell and Molecular Biology. Innovative methods and cutting-edge technologies are welcomed, and the published works will contribute to the scientific community, leading to future progress and advancements in the field.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

Editor-in-Chief

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