



Special Issue on Biomedical and Biological Sciences

Call for Papers

Biomedical and Biological Sciences brings together research on biological mechanisms, biomedical processes, and emerging advances that contribute to a deeper understanding of health, disease, and living systems. The topic includes molecular and cellular biology, genetics and genomics, microbiology, immunology, physiology, biochemistry, neuroscience, developmental biology, biotechnology, disease mechanisms, diagnostic approaches, therapeutic research, and translational medicine. It also welcomes studies addressing emerging biomedical technologies, bioinformatics, precision medicine, regenerative biology, and interactions between biological systems and their environments. The special issue provides a broad platform for theoretical, experimental, and applied research that advances knowledge across contemporary biomedical and biological sciences.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Biomedical and Biological Sciences**. Potential topics include, but are not limited to:

- Molecular Biology
- Cell Biology
- Genetics and Genomics
- Biochemistry and Metabolism
- Microbiology and Virology
- Immunology and Immune Regulation
- Physiology and Pathophysiology
- Neuroscience and Neurobiology
- Developmental Biology
- Cancer Biology and Oncology
- Stem Cell Biology and Regenerative Medicine
- Biotechnology and Bioengineering
- Bioinformatics and Computational Biology
- Biomedical Diagnostics and Biomarkers
- Pharmacology and Therapeutic Research
- Precision Medicine and Translational Research

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).



Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Biomedical and Biological Sciences**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	January 31st, 2027
Publication Date	March 2027

Guest Editor:

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