



Special Issue on Biological Chemistry and Biotechnology

Call for Papers

Biological Chemistry and Biotechnology is an interdisciplinary field that integrates principles of biology, chemistry, and technology to understand biological processes at the molecular level and apply this knowledge to develop innovative solutions in healthcare, agriculture, industry, and environmental management. The field encompasses areas such as biochemistry, molecular biology, genetic engineering, synthetic biology, enzyme technology, and bioprocess engineering. By exploring the structure and function of biomolecules and harnessing biological systems for practical applications, researchers contribute to advances in drug development, diagnostics, biofuels, sustainable manufacturing, and precision medicine. Biological Chemistry and Biotechnology play a vital role in addressing global challenges and driving scientific and technological innovation.

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

- Biochemistry
- Molecular biology
- Cell biology
- Genetic engineering
- Synthetic biology
- Industrial biotechnology
- Environmental biotechnology
- Medical biotechnology
- Agricultural biotechnology
- Enzyme technology
- Protein engineering
- Metabolic engineering
- Bioinformatics
- Bioprocess engineering
- Genomics and proteomics
- Molecular diagnostics

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 - *Biological Chemistry and Biotechnology***” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	September 23rd, 2026
Publication Date	November 2026

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at abc@scirp.org.