



Special Issue on Plant Biotechnology

Call for Papers

Plant biotechnology refers to the use of scientific techniques and tools to modify and improve plants for various purposes. It involves the application of molecular biology, genetics, and genetic engineering techniques to understand plant biology and develop new plant varieties with desired traits. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **Plant Biotechnology**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Plant Biotechnology**. In this special issue, potential topics include, but are not limited to:

- Molecular biology, genetics
- Biochemistry,
- Cell and tissue culture
- Metabolic engineering
- Enomics, proteomics, and metabolomics
- Biotechnology applications in plant science
- Plant biotic and abiotic stress tolerance
- Biotechnology applications in pathology and agriculture biology
- Applied research in plant biotechnology

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 – Plant Biotechnology**” should be selected during your Submission.

Special Issue timetable:

Submission Deadline	April 18th, 2026
Publication Date	June 2026

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