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## Plant Tissue Culture V

Guest Editor:

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Deadline for manuscript submissions:

**closed (31 August 2025)**

### **Message from the Guest Editor**

Dear Colleagues,

Plant tissue culture has led to breakthroughs in understanding and applying the fundamental knowledge gained to harness more benefits from plants. It is an important technique that involves growing the cells, tissues, and organs of plants on artificial media in a controlled environment. Several *in vitro* culture methods have been used to study and improve our knowledge of basic and advanced areas of plant biology, such as biochemistry, cytology, embryology, molecular biology, and physiology. This Special Issue will cover various aspects of plant tissue culture, such as germplasm conservation, genetic manipulation, morphogenesis, somatic embryogenesis, nutrition, large-scale clonal propagation, and the production of disease-free plants and useful metabolites.

Dr. Iyyakkannu Sivanesan

*Guest Editor*



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**Special** *Issue*



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## Message from the Editor-in-Chief

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