

Special Issue

Three-Dimensional Light Microscopy of Plant Organs

Message from the Guest Editors

Three-dimensional light microscopy of plant tissue allows us to understand the behavior and function of various cells and organelles in their near native environment, which will ultimately help us to better understand various factors that control the growth and development of a plant.

This Special Issue of *Plants* will focus on the recent developments and advancements in 3D light microscopy of plant tissue/organs with the aim of using various 3D light microscopy techniques to better understand cellular functions in plants that control their growth, development, and survival.

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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, and conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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