

Special Issue

State-of-the-Art Molecular Plant Sciences in Japan

Message from the Guest Editors

This Topical Collection aims to provide a comprehensive overview of recent advances in plant molecular science in Japan by inviting contributions from Japanese research institutes/laboratories that consolidate our understanding of this area. Potential topics regarding molecular studies in plants include, but are not limited to, biophysics, biochemistry, and molecular biology; cell biology; physiology; genomics/epigenomics; proteomics and metabolomics; bioactive phytochemicals; plant-microbe interactions; developmental biology; pests and diseases; synthetic biology; computational biology; and the development of new technologies in plant sciences. In this Topical Collection, we welcome submissions in the form of comprehensive reviews or new research advancements in all the abovementioned areas.

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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