

Special Issue

Analysis of Molecular Mechanism Related Environmental Stress in Rice

Message from the Guest Editors

In order to secure stable rice yield in a variety of global climates, it is important to identify the genes related to the defense mechanism of rice according to the external and internal reactions of rice. Therefore, this Special Issue will collect studies focusing on genes screened by QTL, and its aim is to create a library of cDNA or methods which are more effective than NGS. It also aims to accurately list methods related to the morphological investigation of rice for stress and to present a series of molecular biological applications that improve the efficiency of related genetic analysis.

Guest Editors

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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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