

Special Issue

Plant Phylogeography and Conservation Genetics

Message from the Guest Editors

Phylogeography is an integrative study that focuses on the historical processes between geographic distributions and genealogical lineage. Conservation genetics aims to understand the dynamics of genes in populations and decrease the risk of population or species extinctions. This Special Issue aims to serve as a platform to highlight new research on (1) understanding plant phylogeographical patterns and subsequent studies on microevolution and phylogeographical history based on molecular data; (2) evaluating the genetic influences that cause plant species rarity, endangerment, and extinction; and (3) developing the conservation strategy based on phylogeographical evidence and conservation genetics.

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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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