# Special Issue

# Fruit Germplasm Resource Conservation and Breeding

# Message from the Guest Editors

Germplasm resource conservation and breeding are very important for fruit germplasm innovation and bioindustry development. The collection, creation, evaluation, and utilization of the fruit germplasm are essential for breeding.

Aim and scope of the Special Issue: This Special Issue is mainly focused on exploring methods and techniques from molecular biology for use in breeding and traditional germplasm resource conservation and breeding.

Scope (1) The assessment of genetic diversity and the mining and utilization of elite genes in the fruit germplasm; (2) the molecular genetic analysis of important fruit quality and economic traits related to stress resistance in fruit trees; (3) the establishment and application of transgenic technology systems with high efficiency in fruit trees; (4) the breeding and application of innovative and excellent fruit cultivars.

# **Guest Editors**

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# Deadline for manuscript submissions

closed (15 May 2025)



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Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

## Editor-in-Chief

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