

Topical Collection

Genetic Diversity Evaluation of the Fruit Trees

Message from the Collection Editors

Knowledge of the genetic diversity evaluation of the fruit tree species is a baseline to describe most of the variation existing in species, cultivars, and relatives (hybrids and mutants), which contributes agronomical traits for improving tree crops. We aim to publish original research and reviews that improve our understanding of the evaluation, particularly manuscripts that address the following topics:

- Evaluation of phenotypic traits of fruit tree species.
- Methodologies used in the evaluation of phenotypic and genotypic traits to determine taxonomic affinity (phylogenetics).
- Statistics used in the evaluation of quantitative and qualitative traits and genetic diversity.
- Regulations and policies related to the protection of genetic resources and new cultivars, certification, and the international interchange exchange of genetic resources.
- The use of genetic resources in the bioeconomy; landscape; Protected Denominations of Origin (PDO); Protected Geographical Indications (PGI).
- Finally, case studies on woody trees related to fruit production

Collection Editors

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Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

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