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Molecular Characterization in Fruit Tree Species: Novel Advances and Perspectives

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Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editors

Dear Colleagues,

The characterization of plant diversity based on the analysis of DNA has become a common tool in plant species research. For fruit tree species, the use of molecular markers has proven to be a reliable tool for gathering information on the taxonomy, the genetic structure, and the pattern of similarity/dissimilarity among accessions. Furthermore, molecular-marker-based analysis represents a fundamental methodology to reconstruct pedigrees and resolve common cases of synonymy.

This Special Issue will attempt to gather examples of the most recent advances in the application of molecular markers in fruit tree species. We encourage colleagues to share their recent findings providing details on innovative experimental plans and practical applications. This Special Issue also welcomes original manuscripts focused on the molecular characterization of neglected or minor crops.

Prof. Stefano Giovanni La Malfa Dr. Mario Di Guardo Guest Editors











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Message from the Editor-in-Chief

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