

Special Issue

Molecular Plant Breeding in Tomatoes

Message from the Guest Editor

Tomato is one of the most important species in the world, being widely cultivated and with great economic importance. The production of 182 million tons in 2018 represents a doubling in the last 20 years. Over the years, the goals of genetic breeding of tomatoes have targeted specific traits such as productivity, domestication, fruit quality, tolerance to pests and diseases, evolution, etc. Nowadays, it is additionally necessary to take into account the changing conditions due to climate change, with new challenges in adapting to new environmental conditions and to face new emerging diseases. All this has expanded the objectives of tomato improvement programs. For this reason, the proposed Special Issue on “Molecular Plant Breeding in Tomatoes” aims to present advances in tomato breeding traditional and new objectives that involve facing the new global climatic conditions. I look forward to receiving your manuscripts and am eager to share your results with the research community.

Guest Editor

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Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Luigi De Bellis
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Technologies (DiSTeBA), Salento University, Lecce, Italy

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