Special Issue

Molecular Research of Tropical Fruit

Message from the Guest Editors

The Special Issue titled "Molecular Research of Tropical Fruit" will focus on the molecular mechanisms of tropical fruit production, growth and development, postharvest, genetics, and breeding, in an effort to address the primary issues faced by tropical fruit-producing countries. The main themes focus on the molecular research of tropical fruit crops on alternate bearing, flowering, fruit set, pruning, thinning, fertilization/irrigation/water relations, biostimulants and plant growth regulators, environment, postharvest, biotechnology and physiology, genetic resources, and breeding, etc. Topics include, but are not limited to, gene discovery and function, population genetics, genome projects, comparative and functional genomics, the molecular analysis of simple and complex genetic traits, developmental genetics, regulatory variation in gene expression, evolution, gene expression, and chromosome biology.

We invite agriculturists to contribute both reviews and original research articles to this Special Issue and to share your achievements in the field of the molecular research of tropical fruits.

Guest Editors

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Deadline for manuscript submissions

closed (31 March 2024)



International Journal of Molecular Sciences

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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