

Special Issue

Genome Editing and Biotechnology in Fruit Improvement

Message from the Guest Editor

Genome editing and biotechnology provide unprecedented opportunities for fruit improvement with excellent precision and speed. The Special Issue “Genome Editing and Biotechnology in Fruit Improvement” invites experts and scholars in the field of genome editing and biotechnology for major horticultural crops such as bananas, apples, citrus, tomatoes, and so on to actively submit articles or reviews. Genome editing has been used to improve important agronomic and quality traits in some horticultural crops. These include higher yields, more optimal plant architecture, fruit quality and nutritional content improvement, and safer products. Genome editing technology needs to fully utilize its potential in horticultural crops, although technical challenges still need to be overcome in many crops. However, genome editing will fundamentally change the improvement of horticultural crops in the future.

Guest Editor

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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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