# Special Issue

# Genomics and Genetic Diversity in Vegetable Crops

# Message from the Guest Editors

Vegetable crops are an important source of people's daily diet and are widely eaten around the world because they are rich in health-promoting vitamins and mineral nutrients. With a growing global population and increasing demand for nutritious food, there is an urgent need to improve vegetable production, quality, and resilience to environmental challenges. At present, genomics and genetic diversity research have become powerful tools to achieve the improvement in vegetable varieties by revealing the genetic basis and improving the important genetic traits. This Special Issue aims to collect the latest research results in the field of vegetable genomics and genetic diversity. This Special Issue focuses on the research progress of the genetic regulation mechanism of key traits and the development of excellent varieties of vegetables by using modern biotechnology such as genomics in growth and development and resistance to abiotic stress. All kinds of vegetables are welcome, including but not limited to peppers, cabbage, tomatoes, cucumbers, watermelons, melons, broccoli, and carrots.

#### **Guest Editors**

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# Deadline for manuscript submissions

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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

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