



## Horticultural Crops Water and Fertilizer Management

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Deadline for manuscript  
submissions:

**closed (25 July 2022)**

### Message from the Guest Editors

Horticultural plant production is input intensive with frequent irrigation and fertilization common to maximize plant growth and to reduce production time. Improvements in water and fertilization management are important for reducing production inputs, increasing efficiency, and mitigating the environmental impacts of production. New production practices, materials, and technologies provide opportunities for growers to optimize production while saving costs and the environment with sustainability.

The purpose of this Special Issue titled “Horticultural Crop Water and Fertilizer Management” is to present best management practices and innovations in improving water and fertilizer management in horticultural plant production. This includes, but is not limited to, irrigation technology such as sensors, controlled-release fertilizers, fertigation, additives, and other innovations that improve the efficiency and sustainability of production.





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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.

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